Data Qualifier Summary

Lab Reporting Batch ID: DX078 **Laboratory: LL**

EDD Filename: DX078_v1 **eQAPP Name: CDM_SSFL_110509**

C	Initial Calibration Verification Percent Difference Lower Estimation
C	Initial Calibration Verification Percent Difference Lower Rejection
C	Initial Calibration Verification Percent Difference Upper Estimation
C	Initial Calibration Verification Percent Difference Upper Rejection
C	Initial Calibration Verification Percent Recovery Lower Estimation
C	Initial Calibration Verification Percent Recovery Lower Rejection
C	Initial Calibration Verification Percent Recovery Upper Estimation
C	Initial Calibration Verification Percent Recovery Upper Rejection
C	Initial Calibration Verification Relative Response Factor
E	Laboratory Control Precision
E	Laboratory Duplicate Precision
E	Laboratory Triplicate Precision
E	Matrix Spike Precision
F	Equipment Blank Contamination
F	Field Blank Contamination
FD	Field Duplicate Precision
FT	Field Triplicate Precision
H	Extraction to Analysis Estimation
H	Extraction to Analysis Rejection
H	Preservation
H	Sampling to Analysis Estimation
H	Sampling to Analysis Rejection
H	Sampling to Extraction Estimation
H	Sampling to Extraction Rejection
H	Sampling to Leaching Estimation
H	Sampling to Leaching Rejection
H	Temperature Estimation
H	Temperature Rejection
I	Internal Standard Estimation
I	Internal Standard Rejection
L	Laboratory Control Precision
L	Laboratory Control Spike Lower Estimation

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX078 **Laboratory: LL**

EDD Filename: DX078_v1 **eQAPP Name: CDM_SSFL_110509**

L	Laboratory Control Spike Lower Rejection
L	Laboratory Control Spike Upper Estimation
L	Laboratory Control Spike Upper Rejection
M	Continuing Tune
M	Initial Tune
M	Performance Evaluation Mixture
M	Resolution Check Mixture
Q	Laboratory Duplicate Precision
Q	Laboratory Triplicate Precision
Q	Matrix Spike Lower Estimation
Q	Matrix Spike Lower Rejection
Q	Matrix Spike Precision
Q	Matrix Spike Upper Estimation
Q	Matrix Spike Upper Rejection
S	Surrogate/Tracer Recovery Lower Estimation
S	Surrogate/Tracer Recovery Lower Rejection
S	Surrogate/Tracer Recovery Upper Estimation
S	Surrogate/Tracer Recovery Upper Rejection
T	Trip Blank Contamination
Z	Reporting Limit
Z	Reporting Limit > Project Maximum Contamination Limit
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

EPA Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX078

Method Blank Outlier Report

Lab Reporting Batch ID: DX078 **Laboratory: LL**

EDD Filename: DX078_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK1260B371756	5/10/2011 5:56:00 PM	1,2,3,4,6,7,8-HPCDD	0.220 ng/Kg	DUP06-SA8N-QC-042911
		1,2,3,4,6,7,8-HPCDF	0.115 ng/Kg	SL-013-SA8N-SB-2.0-3.0
		1,2,3,4,7,8,9-HPCDF	0.0800 ng/Kg	SL-014-SA8N-SB-4.0-5.0
		1,2,3,4,7,8-HxCDD	0.0265 ng/Kg	SL-017-SA8N-SB-4.0-5.0
		1,2,3,4,7,8-HXCDF	0.0481 ng/Kg	SL-017-SA8N-SB-7.0-8.0
		1,2,3,6,7,8-HXCDD	0.0306 ng/Kg	SL-040-SA8N-SB-4.0-5.0
		1,2,3,7,8,9-HXCDD	0.0321 ng/Kg	SL-040-SA8N-SB-9.0-10.0
		1,2,3,7,8,9-HXCDF	0.0885 ng/Kg	SL-049-SA8N-SB-4.0-5.0
		1,2,3,7,8-PECDD	0.0351 ng/Kg	SL-049-SA8N-SB-8.0-9.0
		1,2,3,7,8-PECDF	0.0325 ng/Kg	
		2,3,4,6,7,8-HXCDF	0.0538 ng/Kg	
		2,3,4,7,8-PECDF	0.101 ng/Kg	
		2,3,7,8-TCDD	0.0361 ng/Kg	
		2,3,7,8-TCDF	0.0277 ng/Kg	
		OCDD	0.419 ng/Kg	
		OCDF	0.188 ng/Kg	

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
DUP06-SA8N-QC-042911(RES)	1,2,3,4,6,7,8-HPCDD	0.469 ng/Kg	0.469U ng/Kg
DUP06-SA8N-QC-042911(RES)	1,2,3,4,6,7,8-HPCDF	0.111 ng/Kg	0.111U ng/Kg
DUP06-SA8N-QC-042911(RES)	1,2,3,4,7,8,9-HPCDF	0.0465 ng/Kg	0.0465U ng/Kg
DUP06-SA8N-QC-042911(RES)	1,2,3,4,7,8-HXCDF	0.0247 ng/Kg	0.0247U ng/Kg
DUP06-SA8N-QC-042911(RES)	1,2,3,6,7,8-HXCDD	0.104 ng/Kg	0.104U ng/Kg
DUP06-SA8N-QC-042911(RES)	1,2,3,7,8,9-HXCDF	0.403 ng/Kg	0.403U ng/Kg
DUP06-SA8N-QC-042911(RES)	1,2,3,7,8-PECDD	0.0498 ng/Kg	0.0498U ng/Kg
DUP06-SA8N-QC-042911(RES)	1,2,3,7,8-PECDF	0.0643 ng/Kg	0.0643U ng/Kg
DUP06-SA8N-QC-042911(RES)	2,3,4,6,7,8-HXCDF	0.0531 ng/Kg	0.0531U ng/Kg
DUP06-SA8N-QC-042911(RES)	2,3,4,7,8-PECDF	0.0763 ng/Kg	0.0763U ng/Kg
DUP06-SA8N-QC-042911(RES)	OCDD	1.78 ng/Kg	1.78U ng/Kg
DUP06-SA8N-QC-042911(RES)	OCDF	0.195 ng/Kg	0.195U ng/Kg
SL-013-SA8N-SB-2.0-3.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0577 ng/Kg	0.0577U ng/Kg
SL-013-SA8N-SB-2.0-3.0(RES)	1,2,3,7,8,9-HXCDD	0.115 ng/Kg	0.115U ng/Kg
SL-013-SA8N-SB-2.0-3.0(RES)	1,2,3,7,8,9-HXCDF	0.0981 ng/Kg	0.0981U ng/Kg
SL-013-SA8N-SB-2.0-3.0(RES)	1,2,3,7,8-PECDD	0.0413 ng/Kg	0.0413U ng/Kg
SL-013-SA8N-SB-2.0-3.0(RES)	2,3,4,6,7,8-HXCDF	0.0733 ng/Kg	0.0733U ng/Kg
SL-013-SA8N-SB-2.0-3.0(RES)	2,3,4,7,8-PECDF	0.156 ng/Kg	0.156U ng/Kg
SL-014-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.231 ng/Kg	0.231U ng/Kg
SL-014-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0807 ng/Kg	0.0807U ng/Kg
SL-014-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0394 ng/Kg	0.0394U ng/Kg
SL-014-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0193 ng/Kg	0.0193U ng/Kg
SL-014-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0188 ng/Kg	0.0188U ng/Kg
SL-014-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0288 ng/Kg	0.0288U ng/Kg
SL-014-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0294 ng/Kg	0.0294U ng/Kg
SL-014-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0290 ng/Kg	0.0290U ng/Kg

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Method Blank Outlier Report

Lab Reporting Batch ID: DX078 **Laboratory: LL**

EDD Filename: DX078_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-014-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0323 ng/Kg	0.0323U ng/Kg
SL-014-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0556 ng/Kg	0.0556U ng/Kg
SL-014-SA8N-SB-4.0-5.0(RES)	OCDD	0.803 ng/Kg	0.803U ng/Kg
SL-014-SA8N-SB-4.0-5.0(RES)	OCDF	0.132 ng/Kg	0.132U ng/Kg
SL-017-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.474 ng/Kg	0.474U ng/Kg
SL-017-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.136 ng/Kg	0.136U ng/Kg
SL-017-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0352 ng/Kg	0.0352U ng/Kg
SL-017-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0416 ng/Kg	0.0416U ng/Kg
SL-017-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0262 ng/Kg	0.0262U ng/Kg
SL-017-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0308 ng/Kg	0.0308U ng/Kg
SL-017-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0594 ng/Kg	0.0594U ng/Kg
SL-017-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0221 ng/Kg	0.0221U ng/Kg
SL-017-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0811 ng/Kg	0.0811U ng/Kg
SL-017-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0848 ng/Kg	0.0848U ng/Kg
SL-017-SA8N-SB-4.0-5.0(RES)	OCDF	0.234 ng/Kg	0.234U ng/Kg
SL-017-SA8N-SB-7.0-8.0(RES)	1,2,3,4,6,7,8-HPCDD	0.181 ng/Kg	0.181U ng/Kg
SL-017-SA8N-SB-7.0-8.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0860 ng/Kg	0.0860U ng/Kg
SL-017-SA8N-SB-7.0-8.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0276 ng/Kg	0.0276U ng/Kg
SL-017-SA8N-SB-7.0-8.0(RES)	1,2,3,4,7,8-HXCDF	0.0386 ng/Kg	0.0386U ng/Kg
SL-017-SA8N-SB-7.0-8.0(RES)	1,2,3,7,8,9-HXCDF	0.0411 ng/Kg	0.0411U ng/Kg
SL-017-SA8N-SB-7.0-8.0(RES)	1,2,3,7,8-PECDF	0.0260 ng/Kg	0.0260U ng/Kg
SL-017-SA8N-SB-7.0-8.0(RES)	2,3,4,6,7,8-HXCDF	0.0265 ng/Kg	0.0265U ng/Kg
SL-017-SA8N-SB-7.0-8.0(RES)	2,3,4,7,8-PECDF	0.0541 ng/Kg	0.0541U ng/Kg
SL-017-SA8N-SB-7.0-8.0(RES)	OCDD	0.468 ng/Kg	0.468U ng/Kg
SL-017-SA8N-SB-7.0-8.0(RES)	OCDF	0.0900 ng/Kg	0.0900U ng/Kg
SL-040-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.502 ng/Kg	0.502U ng/Kg
SL-040-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.186 ng/Kg	0.186U ng/Kg
SL-040-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.128 ng/Kg	0.128U ng/Kg
SL-040-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.194 ng/Kg	0.194U ng/Kg
SL-040-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.170 ng/Kg	0.170U ng/Kg
SL-040-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.308 ng/Kg	0.308U ng/Kg
SL-040-SA8N-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0422 ng/Kg	0.0422U ng/Kg
SL-040-SA8N-SB-4.0-5.0(RES)	2,3,7,8-TCDF	0.0498 ng/Kg	0.0498U ng/Kg
SL-040-SA8N-SB-4.0-5.0(RES)	OCDF	0.293 ng/Kg	0.293U ng/Kg
SL-040-SA8N-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.631 ng/Kg	0.631U ng/Kg
SL-040-SA8N-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.227 ng/Kg	0.227U ng/Kg
SL-040-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.120 ng/Kg	0.120U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX078 **Laboratory: LL**

EDD Filename: DX078_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-040-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.188 ng/Kg	0.188U ng/Kg
SL-040-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.143 ng/Kg	0.143U ng/Kg
SL-040-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.227 ng/Kg	0.227U ng/Kg
SL-040-SA8N-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.183 ng/Kg	0.183U ng/Kg
SL-040-SA8N-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.321 ng/Kg	0.321U ng/Kg
SL-040-SA8N-SB-9.0-10.0(RES)	2,3,7,8-TCDD	0.112 ng/Kg	0.112U ng/Kg
SL-040-SA8N-SB-9.0-10.0(RES)	2,3,7,8-TCDF	0.120 ng/Kg	0.120U ng/Kg
SL-040-SA8N-SB-9.0-10.0(RES)	OCDF	0.314 ng/Kg	0.314U ng/Kg
SL-049-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.321 ng/Kg	0.321U ng/Kg
SL-049-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.150 ng/Kg	0.150U ng/Kg
SL-049-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0729 ng/Kg	0.0729U ng/Kg
SL-049-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0681 ng/Kg	0.0681U ng/Kg
SL-049-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.110 ng/Kg	0.110U ng/Kg
SL-049-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0738 ng/Kg	0.0738U ng/Kg
SL-049-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0766 ng/Kg	0.0766U ng/Kg
SL-049-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0986 ng/Kg	0.0986U ng/Kg
SL-049-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.118 ng/Kg	0.118U ng/Kg
SL-049-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.143 ng/Kg	0.143U ng/Kg
SL-049-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0830 ng/Kg	0.0830U ng/Kg
SL-049-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.152 ng/Kg	0.152U ng/Kg
SL-049-SA8N-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0416 ng/Kg	0.0416U ng/Kg
SL-049-SA8N-SB-4.0-5.0(RES)	2,3,7,8-TCDF	0.0529 ng/Kg	0.0529U ng/Kg
SL-049-SA8N-SB-4.0-5.0(RES)	OCDD	1.60 ng/Kg	1.60U ng/Kg
SL-049-SA8N-SB-4.0-5.0(RES)	OCDF	0.318 ng/Kg	0.318U ng/Kg
SL-049-SA8N-SB-8.0-9.0(RES)	1,2,3,4,6,7,8-HPCDD	0.232 ng/Kg	0.232U ng/Kg
SL-049-SA8N-SB-8.0-9.0(RES)	1,2,3,4,6,7,8-HPCDF	0.111 ng/Kg	0.111U ng/Kg
SL-049-SA8N-SB-8.0-9.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0793 ng/Kg	0.0793U ng/Kg
SL-049-SA8N-SB-8.0-9.0(RES)	1,2,3,4,7,8-HxCDD	0.0350 ng/Kg	0.0350U ng/Kg
SL-049-SA8N-SB-8.0-9.0(RES)	1,2,3,4,7,8-HXCDF	0.0831 ng/Kg	0.0831U ng/Kg
SL-049-SA8N-SB-8.0-9.0(RES)	1,2,3,6,7,8-HXCDD	0.0457 ng/Kg	0.0457U ng/Kg
SL-049-SA8N-SB-8.0-9.0(RES)	1,2,3,7,8,9-HXCDD	0.0489 ng/Kg	0.0489U ng/Kg
SL-049-SA8N-SB-8.0-9.0(RES)	1,2,3,7,8,9-HXCDF	0.0937 ng/Kg	0.0937U ng/Kg
SL-049-SA8N-SB-8.0-9.0(RES)	1,2,3,7,8-PECDD	0.102 ng/Kg	0.102U ng/Kg
SL-049-SA8N-SB-8.0-9.0(RES)	1,2,3,7,8-PECDF	0.124 ng/Kg	0.124U ng/Kg
SL-049-SA8N-SB-8.0-9.0(RES)	2,3,4,6,7,8-HXCDF	0.0906 ng/Kg	0.0906U ng/Kg
SL-049-SA8N-SB-8.0-9.0(RES)	2,3,4,7,8-PECDF	0.131 ng/Kg	0.131U ng/Kg
SL-049-SA8N-SB-8.0-9.0(RES)	2,3,7,8-TCDD	0.0475 ng/Kg	0.0475U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX078 **Laboratory: LL**

EDD Filename: DX078_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-049-SA8N-SB-8.0-9.0(RES)	2,3,7,8-TCDF	0.0322 ng/Kg	0.0322U ng/Kg
SL-049-SA8N-SB-8.0-9.0(RES)	OCDD	0.478 ng/Kg	0.478U ng/Kg
SL-049-SA8N-SB-8.0-9.0(RES)	OCDF	0.214 ng/Kg	0.214U ng/Kg

Field Duplicate RPD Report

Lab Reporting Batch ID: DX078 **Laboratory: LL**

EDD Filename: DX078_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-040-SA8N-SB-4.0-5.0	DUP06-SA8N-QC-042911			
MOISTURE	16.5	16.6	1		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-040-SA8N-SB-4.0-5.0	DUP06-SA8N-QC-042911			
1,2,3,4,6,7,8-HPCDD	0.502	0.469	7	50.00	
1,2,3,7,8,9-HXCDD	0.303	0.253	18	50.00	
1,2,3,7,8,9-HXCDF	0.457	0.403	13	50.00	No Qualifiers Applied
OCDD	2.43	1.78	31	50.00	
OCDF	0.293	0.195	40	50.00	
1,2,3,4,6,7,8-HPCDF	0.186	0.111	51	50.00	
1,2,3,4,7,8,9-HPCDF	0.128	0.0465	93	50.00	
1,2,3,4,7,8-HxCDD	0.138	5.95 U	200	50.00	
1,2,3,4,7,8-HXCDF	0.194	0.0247	155	50.00	
1,2,3,6,7,8-HXCDD	0.180	0.104	54	50.00	
1,2,3,6,7,8-HXCDF	0.196	5.95 U	200	50.00	J(all detects)
1,2,3,7,8-PECDD	0.269	0.0498	138	50.00	UJ(all non-detects)
1,2,3,7,8-PECDF	0.299	0.0643	129	50.00	
2,3,4,6,7,8-HXCDF	0.170	0.0531	105	50.00	
2,3,4,7,8-PECDF	0.308	0.0763	121	50.00	
2,3,7,8-TCDD	0.0422	1.19 U	200	50.00	
2,3,7,8-TCDF	0.0498	1.19 U	200	50.00	

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Reporting Limit Outliers

Lab Reporting Batch ID: DX078 **Laboratory: LL**

EDD Filename: DX078_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP06-SA8N-QC-042911	1,2,3,4,6,7,8-HPCDD	JB	0.469	5.95	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.111	5.95	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0465	5.95	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0247	5.95	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.104	5.95	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.253	5.95	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.403	5.95	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.0498	5.95	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0643	5.95	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0531	5.95	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0763	5.95	PQL	ng/Kg	
	OCDD	JB	1.78	11.9	PQL	ng/Kg	
	OCDF	JB	0.195	11.9	PQL	ng/Kg	
SL-013-SA8N-SB-2.0-3.0	1,2,3,4,6,7,8-HPCDD	JB	4.59	5.65	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.598	5.65	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0577	5.65	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.629	5.65	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.165	5.65	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.0974	5.65	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.115	5.65	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.0981	5.65	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.0413	5.65	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.380	5.65	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0733	5.65	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.156	5.65	PQL	ng/Kg	
	OCDF	JB	1.11	11.3	PQL	ng/Kg	
SL-014-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.231	5.69	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.0807	5.69	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0394	5.69	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0193	5.69	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0188	5.69	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0288	5.69	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.0340	5.69	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0294	5.69	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0290	5.69	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0323	5.69	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0556	5.69	PQL	ng/Kg	
	OCDD	JB	0.803	11.4	PQL	ng/Kg	
	OCDF	JBQ	0.132	11.4	PQL	ng/Kg	
SL-017-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.474	5.38	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.136	5.38	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0352	5.38	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0416	5.38	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0262	5.38	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.0214	5.38	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0308	5.38	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0594	5.38	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0221	5.38	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0811	5.38	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0848	5.38	PQL	ng/Kg	
	OCDD	JB	2.29	10.8	PQL	ng/Kg	
	OCDF	JBQ	0.234	10.8	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX078 **Laboratory: LL**

EDD Filename: DX078_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-017-SA8N-SB-7.0-8.0	1,2,3,4,6,7,8-HPCDD	JB	0.181	5.65	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0860	5.65	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0276	5.65	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0386	5.65	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.0293	5.65	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0411	5.65	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JBQ	0.0260	5.65	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0265	5.65	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0541	5.65	PQL	ng/Kg	
	OCDD	JBQ	0.468	11.3	PQL	ng/Kg	
	OCDF	JBQ	0.0900	11.3	PQL	ng/Kg	
SL-040-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.502	5.94	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.186	5.94	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.128	5.94	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.138	5.94	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.194	5.94	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.180	5.94	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.196	5.94	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.303	5.94	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.457	5.94	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.269	5.94	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.299	5.94	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.170	5.94	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.308	5.94	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0422	1.19	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.0498	1.19	PQL	ng/Kg	
	OCDD	JB	2.43	11.9	PQL	ng/Kg	
	OCDF	JBQ	0.293	11.9	PQL	ng/Kg	
SL-040-SA8N-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.631	6.05	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.227	6.05	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.120	6.05	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.178	6.05	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.188	6.05	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.157	6.05	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	0.207	6.05	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.143	6.05	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.227	6.05	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.328	6.05	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.351	6.05	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.183	6.05	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.321	6.05	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.112	1.21	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.120	1.21	PQL	ng/Kg	
	OCDD	JB	3.80	12.1	PQL	ng/Kg	
	OCDF	JBQ	0.314	12.1	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX078 **Laboratory: LL**

EDD Filename: DX078_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-049-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.321	5.58	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.150	5.58	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0729	5.58	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0681	5.58	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.110	5.58	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0738	5.58	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	J	0.0713	5.58	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0766	5.58	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0986	5.58	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.118	5.58	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.143	5.58	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0830	5.58	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.152	5.58	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0416	1.12	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.0529	1.12	PQL	ng/Kg	
	OCDD	JB	1.60	11.2	PQL	ng/Kg	
	OCDF	JB	0.318	11.2	PQL	ng/Kg	
SL-049-SA8N-SB-8.0-9.0	1,2,3,4,6,7,8-HPCDD	JB	0.232	5.80	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.111	5.80	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0793	5.80	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0350	5.80	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0831	5.80	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0457	5.80	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JQ	0.0484	5.80	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0489	5.80	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0937	5.80	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.102	5.80	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.124	5.80	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0906	5.80	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.131	5.80	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0475	1.16	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.0322	1.16	PQL	ng/Kg	
	OCDD	JB	0.478	11.6	PQL	ng/Kg	
	OCDF	JBQ	0.214	11.6	PQL	ng/Kg	

Enclosure II

EPA Level IV Validation Reports

Laboratory Data Consultants, Inc.
Data Validation Report

Project/Site Name: Santa Susana Field Laboratory

Collection Date: April 29, 2011

LDC Report Date: August 9, 2011

Matrix: Soil

Parameters: Dioxins/Dibenzofurans

Validation Level: Level IV

Laboratory: Lancaster Laboratories

Sample Delivery Group (SDG): DX078

Sample Identification

DUP06-SA8N-QC-042911
SL-013-SA8N-SB-2.0-3.0
SL-014-SA8N-SB-4.0-5.0
SL-017-SA8N-SB-4.0-5.0
SL-017-SA8N-SB-7.0-8.0
SL-040-SA8N-SB-4.0-5.0
SL-040-SA8N-SB-9.0-10.0
SL-049-SA8N-SB-4.0-5.0
SL-049-SA8N-SB-8.0-9.0
SL-040-SA8N-SB-4.0-5.0MS
SL-040-SA8N-SB-4.0-5.0MSD

Introduction

This data review covers 11 soil samples listed on the cover sheet including dilutions and reanalysis as applicable. The analyses were per EPA Method 1613B for Polychlorinated Dioxins/Dibenzofurans.

This review follows the Quality Assurance Project Plan for Santa Susana Field Laboratory (SSFL), RCRA Facility Investigation, Surficial Media Operable Unit (March 2009, Revision 4) and the USEPA Contract Laboratory Program National Functional Guidelines for Polychlorinated Dioxins/Dibenzofurans Data Review (September 2005).

A qualification summary table is provided at the end of this report if data has been qualified. Flags are classified as P (protocol) or A (advisory) to indicate whether the flag is due to a laboratory deviation from a specified protocol or is of technical advisory nature.

The following are definitions of the data qualifiers:

U Indicates the compound or analyte was analyzed for but not detected at or above the stated limit.

J Indicates an estimated value.

R Quality control indicates the data is not usable.

NJ Presumptive evidence of presence of the compound at an estimated quantity.

UJ Indicates the compound or analyte was analyzed for but not detected. The sample detection limit is an estimated value.

A Indicates the finding is based upon technical validation criteria.

P Indicates the finding is related to a protocol/contractual deviation.

None Indicates the data was not significantly impacted by the finding, therefore qualification was not required.

I. Technical Holding Times

All technical holding time requirements were met.

The chain-of-custodies were reviewed for documentation of cooler temperatures. All cooler temperatures met validation criteria.

II. HRGC/HRMS Instrument Performance Check

Instrument performance was checked at the required daily frequency.

The chromatographic resolution between 2,3,7,8-TCDD and the peaks representing any other unlabeled TCDD isomers was resolved with a valley of less than or equal to 25%.

PFK and static resolving power were within validation criteria.

III. Initial Calibration

A five point initial calibration was performed as required by the method.

Percent relative standard deviations (%RSD) were less than or equal to 20.0% for unlabeled compounds and less than or equal to 35.0% for labeled compounds.

The ion abundance ratios for all PCDDs and PCDFs were within validation criteria.

The minimum S/N ratio was greater than or equal to 10 for each unlabeled compound and labeled compound.

IV. Routine Calibration (Continuing)

Routine calibration was performed at the required frequencies.

All of the routine calibration percent differences (%D) between the initial calibration RRF and the routine calibration RRF were within QC limits.

The ion abundance ratios for all PCDDs and PCDFs were within validation criteria.

V. Blanks

Method blanks were reviewed for each matrix as applicable. No polychlorinated dioxin/dibenzofuran contaminants were found in the method blanks with the following exceptions:

Method Blank ID	Extraction Date	Compound	Concentration	Associated Samples
BLK126001	5/6/11	2,3,7,8-TCDF	0.0277 ng/Kg	All samples in SDG DX078
		2,3,7,8-TCDD	0.0361 ng/Kg	
		1,2,3,7,8-PeCDF	0.0325 ng/Kg	
		2,3,4,7,8-PeCDF	0.101 ng/Kg	
		1,2,3,7,8-PeCDD	0.0351 ng/Kg	
		1,2,3,4,7,8-HxCDF	0.0481 ng/Kg	
		2,3,4,6,7,8-HxCDF	0.0538 ng/Kg	
		1,2,3,4,7,8-HxCDD	0.0265 ng/Kg	
		1,2,3,6,7,8-HxCDD	0.0306 ng/Kg	
		1,2,3,7,8,9-HxCDD	0.0321 ng/Kg	
		1,2,3,7,8,9-HxCDF	0.0885 ng/Kg	
		1,2,3,4,6,7,8-HpCDF	0.115 ng/Kg	
		1,2,3,4,6,7,8-HpCDD	0.220 ng/Kg	
		1,2,3,4,7,8,9-HpCDF	0.0800 ng/Kg	
		OCDD	0.419 ng/Kg	
		OCDF	0.188 ng/Kg	

Sample concentrations were compared to concentrations detected in the method blanks. The sample concentrations were either not detected or were significantly greater (>5X blank contaminants) than the concentrations found in the associated method blanks with the following exceptions:

Sample	Compound	Reported Concentration	Modified Final Concentration
DUP06-SA8N-QC-042911	1,2,3,7,8-PeCDF	0.0643 ng/Kg	0.0643U ng/Kg
	2,3,4,7,8-PeCDF	0.0763 ng/Kg	0.0763U ng/Kg
	1,2,3,7,8-PeCDD	0.0498 ng/Kg	0.0498U ng/Kg
	1,2,3,4,7,8-HxCDF	0.0247 ng/Kg	0.0247U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0531 ng/Kg	0.0531U ng/Kg
	1,2,3,6,7,8-HxCDD	0.104 ng/Kg	0.104U ng/Kg
	1,2,3,7,8,9-HxCDF	0.403 ng/Kg	0.403U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.111 ng/Kg	0.111U ng/Kg
	1,2,3,4,6,7,8-HpCDD	0.469 ng/Kg	0.469U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0465 ng/Kg	0.0465U ng/Kg
	OCDD	1.78 ng/Kg	1.78U ng/Kg
	OCDF	0.195 ng/Kg	0.195U ng/Kg
SL-013-SA8N-SB-2.0-3.0	2,3,4,7,8-PeCDF	0.156 ng/Kg	0.156U ng/Kg
	1,2,3,7,8-PeCDD	0.0413 ng/Kg	0.0413U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0733 ng/Kg	0.0733U ng/Kg
	1,2,3,7,8,9-HxCDD	0.115 ng/Kg	0.115U ng/Kg
	1,2,3,7,8,9-HxCDF	0.0981 ng/Kg	0.0981U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0577 ng/Kg	0.0577U ng/Kg
SL-014-SA8N-SB-4.0-5.0	2,3,4,7,8-PeCDF	0.0556 ng/Kg	0.0556U ng/Kg
	1,2,3,7,8-PeCDD	0.0290 ng/Kg	0.0290U ng/Kg
	1,2,3,4,7,8-HxCDF	0.0188 ng/Kg	0.0188U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0323 ng/Kg	0.0323U ng/Kg
	1,2,3,4,7,8-HxCDD	0.0193 ng/Kg	0.0193U ng/Kg
	1,2,3,6,7,8-HxCDD	0.0288 ng/Kg	0.0288U ng/Kg
	1,2,3,7,8,9-HxCDF	0.0294 ng/Kg	0.0294U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.0807 ng/Kg	0.0807U ng/Kg
	1,2,3,4,6,7,8-HpCDD	0.231 ng/Kg	0.231U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0394 ng/Kg	0.0394U ng/Kg
	OCDD	0.803 ng/Kg	0.803U ng/Kg
	OCDF	0.132 ng/Kg	0.132U ng/Kg

Sample	Compound	Reported Concentration	Modified Final Concentration
SL-017-SA8N-SB-4.0-5.0	1,2,3,7,8-PeCDF	0.0221 ng/Kg	0.0221U ng/Kg
	2,3,4,7,8-PeCDF	0.0848 ng/Kg	0.0848U ng/Kg
	1,2,3,4,7,8-HxCDF	0.0416 ng/Kg	0.0416U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0811 ng/Kg	0.0811U ng/Kg
	1,2,3,6,7,8-HxCDD	0.0262 ng/Kg	0.0262U ng/Kg
	1,2,3,7,8,9-HxCDD	0.0308 ng/Kg	0.0308U ng/Kg
	1,2,3,7,8,9-HxCDF	0.0594 ng/Kg	0.0594U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.136 ng/Kg	0.136U ng/Kg
	1,2,3,4,6,7,8-HpCDD	0.474 ng/Kg	0.474U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0352 ng/Kg	0.0352U ng/Kg
	OCDF	0.234 ng/Kg	0.234U ng/Kg
SL-017-SA8N-SB-7.0-8.0	1,2,3,7,8-PeCDF	0.0260 ng/Kg	0.0260U ng/Kg
	2,3,4,7,8-PeCDF	0.0541 ng/Kg	0.0541U ng/Kg
	1,2,3,4,7,8-HxCDF	0.0386 ng/Kg	0.0386U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0265 ng/Kg	0.0265U ng/Kg
	1,2,3,7,8,9-HxCDF	0.0411 ng/Kg	0.0411U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.0860 ng/Kg	0.0860U ng/Kg
	1,2,3,4,6,7,8-HpCDD	0.181 ng/Kg	0.181U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0276 ng/KG	0.0276U ng/Kg
	OCDD	0.468 ng/Kg	0.468U ng/Kg
	OCDF	0.0900 ng/Kg	0.0900U ng/Kg
SL-040-SA8N-SB-4.0-5.0	2,3,7,8-TCDF	0.0498 ng/Kg	0.0498U ng/Kg
	2,3,7,8-TCDD	0.0422 ng/Kg	0.0422U ng/Kg
	2,3,4,7,8-PeCDF	0.308 ng/Kg	0.308U ng/Kg
	1,2,3,4,7,8-HxCDF	0.194 ng/Kg	0.194U ng/Kg
	2,3,4,6,7,8-HxCDF	0.170 ng/Kg	0.170U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.186 ng/Kg	0.186U ng/Kg
	1,2,3,4,6,7,8-HpCDD	0.502 ng/Kg	0.502U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.128 ng/Kg	0.128U ng/Kg
	OCDF	0.293 ng/Kg	0.293U ng/Kg
SL-040-SA8N-SB-9.0-10.0	2,3,7,8-TCDF	0.120 ng/Kg	0.120U ng/Kg
	2,3,7,8-TCDD	0.112 ng/Kg	0.112U ng/Kg
	2,3,4,7,8-PeCDF	0.321 ng/Kg	0.321U ng/Kg
	1,2,3,4,7,8-HxCDF	0.188 ng/Kg	0.188U ng/Kg
	2,3,4,6,7,8-HxCDF	0.183 ng/KG	0.183U ng/Kg
	1,2,3,7,8,9-HxCDD	0.143 ng/Kg	0.143U ng/Kg
	1,2,3,7,8,9-HxCDF	0.227 ng/Kg	0.227U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.227 ng/Kg	0.227U ng/Kg
	1,2,3,4,6,7,8-HpCDD	0.631 ng/Kg	0.631U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.120 ng/Kg	0.120U ng/Kg
	OCDF	0.314 ng/Kg	0.314U ng/Kg
SL-049-SA8N-SB-4.0-5.0	2,3,7,8-TCDF	0.0529 ng/Kg	0.0529U ng/Kg
	2,3,7,8-TCDD	0.0416 ng/Kg	0.0416U ng/Kg
	1,2,3,7,8-PeCDF	0.143 ng/Kg	0.143U ng/Kg
	2,3,4,7,8-PeCDF	0.152 ng/Kg	0.152U ng/Kg
	1,2,3,7,8-PeCDD	0.118 ng/Kg	0.118U ng/Kg
	1,2,3,4,7,8-HxCDF	0.110 ng/Kg	0.110U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0830 ng/Kg	0.0830U ng/Kg
	1,2,3,4,7,8-HxCDD	0.0681 ng/Kg	0.0681U ng/Kg
	1,2,3,6,7,8-HxCDD	0.0738 ng/Kg	0.0738U ng/Kg
	1,2,3,7,8,9-HxCDD	0.0766 ng/Kg	0.0766U ng/Kg
	1,2,3,7,8,9-HxCDF	0.0986 ng/Kg	0.0986U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.150 ng/Kg	0.150U ng/Kg
	1,2,3,4,6,7,8-HpCDD	0.321 ng/Kg	0.321U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0729 ng/Kg	0.0729U ng/Kg
	OCDD	1.60 ng/Kg	1.60U ng/Kg
	OCDF	0.318 ng/Kg	0.318U ng/Kg

Sample	Compound	Reported Concentration	Modified Final Concentration
SL-049-SA8N-SB-8.0-9.0	2,3,7,8-TCDF	0.0322 ng/Kg	0.0322U ng/Kg
	2,3,7,8-TCDD	0.0475 ng/Kg	0.0475U ng/Kg
	1,2,3,7,8-PeCDF	0.124 ng/Kg	0.124U ng/Kg
	2,3,4,7,8-PeCDF	0.131 ng/Kg	0.131U ng/Kg
	1,2,3,7,8-PeCDD	0.102 ng/Kg	0.102U ng/Kg
	1,2,3,4,7,8-HxCDF	0.0831 ng/Kg	0.0831U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0906 ng/Kg	0.0906U ng/Kg
	1,2,3,4,7,8-HxCDD	0.0350 ng/Kg	0.0350U ng/Kg
	1,2,3,6,7,8-HxCDD	0.0457 ng/Kg	0.0457U ng/Kg
	1,2,3,7,8,9-HxCDD	0.0489 ng/Kg	0.0489U ng/Kg
	1,2,3,7,8,9-HxCDF	0.0937 ng/Kg	0.0937U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.111 ng/Kg	0.111U ng/Kg
	1,2,3,4,6,7,8-HpCDD	0.232 ng/Kg	0.232U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0793 ng/Kg	0.0793U ng/Kg
	OCDD	0.478 ng/Kg	0.478U ng/Kg
	OCDF	0.214 ng/Kg	0.214U ng/Kg

No field blanks were identified in this SDG.

VI. Matrix Spike/Matrix Spike Duplicates

Matrix spike (MS) and matrix spike duplicate (MSD) samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within QC limits.

VII. Laboratory Control Samples (LCS)

Laboratory control samples were reviewed for each matrix as applicable. The percent recoveries (%R) were within the QC limits.

VIII. Regional Quality Assurance and Quality Control

Not applicable.

IX. Internal Standards

All internal standard recoveries were within QC limits.

X. Target Compound Identifications

All target compound identifications were within validation criteria.

XI. Compound Quantitation and CRQLs

All compound quantitation and CRQLs were within validation criteria.

All compounds reported below the RL were qualified as follows:

Sample	Finding	Flag	A or P
All samples in SDG DX078	All compounds reported below the RL.	J (all detects)	A

XII. System Performance

The system performance was acceptable.

XIII. Overall Assessment of Data

Data flags are summarized at the end of this report if data has been qualified.

XIV. Field Duplicates

Samples DUP06-SA8N-QC-042911 and SL-040-SA8N-SB-4.0-5.0 were identified as field duplicates. No polychlorinated dioxins/dibenzofurans were detected in any of the samples with the following exceptions:

Compound	Concentration (ng/Kg)		RPD (Limits)	Flags	A or P
	DUP06-SA8N-QC-042911	SL-040-SA8N-SB-4.0-5.0			
2,3,7,8-TCDD	0.0248U	0.0422	200 (≤50)	J (all detects) UJ (all non-detects)	A
1,2,3,7,8-PeCDD	0.0498	0.269	138 (≤50)	J (all detects)	A
1,2,3,4,7,8-HxCDD	0.0233U	0.138	200 (≤50)	J (all detects) UJ (all non-detects)	A
1,2,3,6,7,8-HxCDD	0.104	0.180	54 (≤50)	J (all detects)	A
1,2,3,7,8,9-HxCDD	0.253	0.303	18 (≤50)	-	-
1,2,3,4,6,7,8-HpCDD	0.469	0.502	7 (≤50)	-	-
OCDD	1.78	2.43	31 (≤50)	-	-
2,3,7,8-TCDF	0.0177U	0.0498	200 (≤50)	J (all detects) UJ (all non-detects)	A
1,2,3,7,8-PeCDF	0.0643	0.299	129 (≤50)	J (all detects)	A
2,3,4,7,8-PeCDF	0.0763	0.308	121 (≤50)	J (all detects)	A
1,2,3,4,7,8-HxCDF	0.0247	0.194	155 (≤50)	J (all detects)	A

Compound	Concentration (ng/Kg)		RPD (Limits)	Flags	A or P
	DUP06-SA8N-QC-042911	SL-040-SA8N-SB-4.0-5.0			
1,2,3,6,7,8-HxCDF	0.0155U	0.196	200 (≤50)	J (all detects) UJ (all non-detects)	A
1,2,3,7,8,9-HxCDF	0.403	0.457	13 (≤50)	-	-
2,3,4,6,7,8-HxCDF	0.0531	0.170	105 (≤50)	J (all detects)	A
1,2,3,4,6,7,8-HpCDF	0.111	0.186	51 (≤50)	J (all detects)	A
1,2,3,4,7,8,9-HpCDF	0.0465	0.128	93 (≤50)	J (all detects)	A
OCDF	0.195	0.293	40 (≤50)	-	-

Santa Susana Field Laboratory
Dioxins/Dibenzofurans - Data Qualification Summary - SDG DX078

SDG	Sample	Compound	Flag	A or P	Reason (Code)
DX078	DUP06-SA8N-QC-042911 SL-013-SA8N-SB-2.0-3.0 SL-014-SA8N-SB-4.0-5.0 SL-017-SA8N-SB-4.0-5.0 SL-017-SA8N-SB-7.0-8.0 SL-040-SA8N-SB-4.0-5.0 SL-040-SA8N-SB-9.0-10.0 SL-049-SA8N-SB-4.0-5.0 SL-049-SA8N-SB-8.0-9.0	All compounds reported below the RL.	J (all detects)	A	Compound quantitation and CRQLs (Z)
DX078	DUP06-SA8N-QC-042911 SL-040-SA8N-SB-4.0-5.0	2,3,7,8-TCDD 1,2,3,4,7,8-HxCDD 2,3,7,8-TCDF 1,2,3,6,7,8-HxCDF	J (all detects) UJ (all non-detects)	A	Field duplicates (RPD) (FD)
DX078	DUP06-SA8N-QC-042911 SL-040-SA8N-SB-4.0-5.0	1,2,3,7,8-PeCDD 1,2,3,6,7,8-HxCDD 1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,4,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,7,8,9-HpCDF	J (all detects) J (all detects) J (all detects) J (all detects) J (all detects) J (all detects) J (all detects) J (all detects)	A	Field duplicates (RPD) (FD)

Santa Susana Field Laboratory
Dioxins/Dibenzofurans - Laboratory Blank Data Qualification Summary - SDG DX078

SDG	Sample	Compound	Modified Final Concentration	A or P	Code
DX078	DUP06-SA8N-QC-042911	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDD OCDF	0.0643U ng/Kg 0.0763U ng/Kg 0.0498U ng/Kg 0.0247U ng/Kg 0.0531U ng/Kg 0.104U ng/Kg 0.403U ng/Kg 0.111U ng/Kg 0.469U ng/Kg 0.0465U ng/Kg 1.78U ng/Kg 0.195U ng/Kg	A	B
DX078	SL-013-SA8N-SB-2.0-3.0	2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 2,3,4,6,7,8-HxCDF 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,7,8,9-HpCDF	0.156U ng/Kg 0.0413U ng/Kg 0.0733U ng/Kg 0.115U ng/Kg 0.0981U ng/Kg 0.0577U ng/Kg	A	B

SDG	Sample	Compound	Modified Final Concentration	A or P	Code
DX078	SL-014-SA8N-SB-4.0-5.0	2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDD OCDF	0.0556U ng/Kg 0.0290U ng/Kg 0.0188U ng/Kg 0.0323U ng/Kg 0.0193U ng/Kg 0.0288U ng/Kg 0.0294U ng/Kg 0.0807U ng/Kg 0.231U ng/Kg 0.0394U ng/Kg 0.803U ng/Kg 0.132U ng/Kg	A	B
DX078	SL-017-SA8N-SB-4.0-5.0	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,4,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDF	0.0221U ng/Kg 0.0848U ng/Kg 0.0416U ng/Kg 0.0811U ng/Kg 0.0262U ng/Kg 0.0308U ng/Kg 0.0594U ng/Kg 0.136U ng/Kg 0.474U ng/Kg 0.0352U ng/Kg 0.234U ng/Kg	A	B
DX078	SL-017-SA8N-SB-7.0-8.0	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,4,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDD OCDF	0.0260U ng/Kg 0.0541U ng/Kg 0.0386U ng/Kg 0.0265U ng/Kg 0.0411U ng/Kg 0.0860U ng/Kg 0.181U ng/Kg 0.0276U ng/Kg 0.468U ng/Kg 0.0900U ng/Kg	A	B
DX078	SL-040-SA8N-SB-4.0-5.0	2,3,7,8-TCDF 2,3,7,8-TCDD 2,3,4,7,8-PeCDF 1,2,3,4,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDF	0.0498U ng/Kg 0.0422U ng/Kg 0.308U ng/Kg 0.194U ng/Kg 0.170U ng/Kg 0.186U ng/Kg 0.502U ng/Kg 0.128U ng/Kg 0.293U ng/Kg	A	B
DX078	SL-040-SA8N-SB-9.0-10.0	2,3,7,8-TCDF 2,3,7,8-TCDD 2,3,4,7,8-PeCDF 1,2,3,4,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDF	0.120U ng/Kg 0.112U ng/Kg 0.321U ng/Kg 0.188U ng/Kg 0.183U ng/Kg 0.143U ng/Kg 0.227U ng/Kg 0.227U ng/Kg 0.631U ng/Kg 0.120U ng/Kg 0.314U ng/Kg	A	B

SDG	Sample	Compound	Modified Final Concentration	A or P	Code
DX078	SL-049-SA8N-SB-4.0-5.0	2,3,7,8-TCDF 2,3,7,8-TCDD 1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDD OCDF	0.0529U ng/Kg 0.0416U ng/Kg 0.143U ng/Kg 0.152U ng/Kg 0.118U ng/Kg 0.110U ng/Kg 0.0830U ng/Kg 0.0681U ng/Kg 0.0738U ng/Kg 0.0766U ng/Kg 0.0986U ng/Kg 0.150U ng/Kg 0.321U ng/Kg 0.0729U ng/Kg 1.60U ng/Kg 0.318U ng/Kg	A	B
DX078	SL-049-SA8N-SB-8.0-9.0	2,3,7,8-TCDF 2,3,7,8-TCDD 1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDD OCDF	0.0322U ng/Kg 0.0475U ng/Kg 0.124U ng/Kg 0.131U ng/Kg 0.102U ng/Kg 0.0831U ng/Kg 0.0906U ng/Kg 0.0350U ng/Kg 0.0457U ng/Kg 0.0489U ng/Kg 0.0937U ng/Kg 0.111U ng/Kg 0.232U ng/Kg 0.0793U ng/Kg 0.478U ng/Kg 0.214U ng/Kg	A	B

Santa Susana Field Laboratory
Dioxins/Dibenzofurans - Field Blank Data Qualification Summary - SDG DX078

No Sample Data Qualified in this SDG

LDC #: 25907T21 **VALIDATION COMPLETENESS WORKSHEET** Date: 8/7/11
SDG #: DX078 Level IV Page: 1 of 1
Laboratory: Lancaster Laboratories Reviewer: n
2nd Reviewer: A

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

The samples listed below were reviewed for each of the following validation areas. Validation findings are noted in attached validation findings worksheets.

	Validation Area		Comments
I.	Technical holding times	A	Sampling dates: 4/29/11
II.	HRGC/HRMS Instrument performance check	A	
III.	Initial calibration	A	20/35 %
IV.	Routine calibration/~~ICV~~	A	RC limits
V.	Blanks	SW	
VI.	Matrix spike/Matrix spike duplicates	A	
VII.	Laboratory control samples	A	LCS
VIII.	Regional quality assurance and quality control	N	
IX.	Internal standards	A	
X.	Target compound identifications	A	
XI.	Compound quantitation and CRQLs	A	
XII.	System performance	A	
XIII.	Overall assessment of data	A	
XIV.	Field duplicates	SW	D= 1+6
XV.	Field blanks	N	

Note: A = Acceptable
N = Not provided/applicable
SW = See worksheet
ND = No compounds detected
R = Rinsate
FB = Field blank
D = Duplicate
TB = Trip blank
EB = Equipment blank

Validated Samples: Soil

1	DUP06-SA8N-QC-042911	11	SL-040-SA8N-SB-4.0-5.0MSD	21	BLK126001	31	
2	SL-013-SA8N-SB-2.0-3.0	12		22		32	
3	SL-014-SA8N-SB-4.0-5.0	13		23		33	
4	SL-017-SA8N-SB-4.0-5.0	14		24		34	
5	SL-017-SA8N-SB-7.0-8.0	15		25		35	
6	SL-040-SA8N-SB-4.0-5.0	16		26		36	
7	SL-040-SA8N-SB-9.0-10.0	17		27		37	
8	SL-049-SA8N-SB-4.0-5.0	18		28		38	
9	SL-049-SA8N-SB-8.0-9.0	19		29		39	
10	SL-040-SA8N-SB-4.0-5.0MS	20		30		40	

Notes:

LDC #: 25907T21

VALIDATION FINDINGS CHECKLIST

Reviewer: SR
2nd Reviewer:

Method: Dioxins/Dibenzofurans (EPA SW 846 Method 1613B)

Validation Area	Yes	No	NA	Findings/Comments
I. Technical holding times				
All technical holding times were met.	✓			
Cooler temperature criteria was met.	✓			
II. GC/MS Instrument performance check				
Was PFK exact mass 380.9760 verified?	✓			
Were the retention time windows established for all homologues?	✓			
Was the chromatographic resolution between 2,3,7,8-TCDD and peaks representing any other unlabeled TCDD isomers ≤ 25% ?	✓			
Is the static resolving power at least 10,000 (10% valley definition)?	✓			
Was the mass resolution adequately check with PFK?	✓			
Was the presence of 1,2,8,9-TCDD and 1,3,4,6,8-PeCDF verified?	✓			
III. Initial calibration				
Was the initial calibration performed at 5 concentration levels?	✓			
Were all percent relative standard deviations (%RSD) ≤ 20% for unlabeled compounds and ≤ 35% for labeled compounds ?	✓			
Did all calibration standards meet the Ion Abundance Ratio criteria?	✓			
Was the signal to noise ratio for each target compound ≥ 2.5 and for each recovery and internal standard ≥ 10?	✓			
IV. Continuing calibration				
Was a routine calibration performed at the beginning and end of each 12 hour period?	✓			
Were all the concentrations for the unlabeled compounds and labeled compounds within the QC limits (Method 1613B, Table 6)?	✓			
Did all routine calibration standards meet the Ion Abundance Ratio criteria?	✓			
V. Blanks				
Was a method blank associated with every sample in this SDG?	✓			
Was a method blank performed for each matrix and concentration?	✓			
Was there contamination in the method blanks? If yes, please see the Blanks validation completeness worksheet?	✓			
VI. Matrix spike/Matrix spike duplicates				
Were a matrix spike (MS) and matrix spike duplicate (MSD) analyzed for each matrix in this SDG? If no, indicate which matrix does not have an associated MS/MSD. Soil / Water.	✓			
Were the MS/MSD percent recoveries (%R) and the relative percent differences (RPD) within the QC limits?	✓			
VII. Laboratory control samples				
Was an LCS analyzed for this SDG?	✓			
Was an LCS analyzed per extraction batch?	✓			
Were the LCS percent recoveries (%R) and relative percent difference (RPD) within the QC limits?	✓			

Validation Area	Yes	No	NA	Findings/Comments
VIII. Regional Quality Assurance and Quality Control				
Were performance evaluation (PE) samples performed?			✓	
Were the performance evaluation (PE) samples within the acceptance limits?			✓	
IX. Internal standards				
Were internal standard recoveries within the 25-150% criteria?	✓			
Was the minimum S/N ratio of all internal standard peaks ≥ 10?	✓			
X. Target compound identification				
For 2,3,7,8 substituted congeners with associated labeled standards, were the retention times of the two quantitation peaks within -1 to 3 sec. of the RT of the labeled standard?	✓			
For 2,3,7,8 substituted congeners without associated labeled standards, were the relative retention times of the two quantitation peaks within 0.005 time units of the RRT measured in the routine calibration?	✓			
For non-2,3,7,8 substituted congeners, were the retention times of the two quantitation peaks within RT established in the performance check solution?	✓			
Did compound spectra contain all characteristic ions listed in the table attached?	✓			
Was the Ion Abundance Ratio for the two quantitation ions within criteria?		✓		EMPC
Was the signal to noise ratio for each target compound and labeled standard ≥ 2.5?	✓			
Does the maximum intensity of each specified characteristic ion coincide within ± 2 seconds (includes labeled standards)?	✓			
For PCDF identification, was any signal (S/N ≥ 2.5, at ± seconds RT) detected in the corresponding PCDPE channel?		✓		
Was an acceptable lock mass recorded and monitored?	✓			
XI. Compound quantitation/CRQLs				
Were the correct internal standard (IS), quantitation ion and relative response factor (RRF) used to quantitate the compound?	✓			
Were compound quantitation and CRQLs adjusted to reflect all sample dilutions and dry weight factors applicable to level IV validation?	✓			
XII. System performance				
System performance was found to be acceptable.	✓			
XIII. Overall assessment of data				
Overall assessment of data was found to be acceptable.	✓			
XIV. Field duplicates				
Field duplicate pairs were identified in this SDG.	✓			
Target compounds were detected in the field duplicates.	✓			
XV. Field blanks				
Field blanks were identified in this SDG.		✓		
Target compounds were detected in the field blanks.			✓	

VALIDATION FINDINGS WORKSHEET

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

A. 2,3,7,8-TCDD	F. 1,2,3,4,6,7,8-HpCDD	K. 1,2,3,4,7,8-HxCDF	P. 1,2,3,4,7,8,9-HpCDF	U. Total HpCDD
B. 1,2,3,7,8-PeCDD	G. OCDD	L. 1,2,3,6,7,8-HxCDF	Q. OCDF	V. Total TCDF
C. 1,2,3,4,7,8-HxCDD	H. 2,3,7,8-TCDF	M. 2,3,4,6,7,8-HxCDF	R. Total TCDD	W. Total PeCDF
D. 1,2,3,6,7,8-HxCDD	I. 1,2,3,7,8-PeCDF	N. 1,2,3,7,8,9-HxCDF	S. Total PeCDD	X. Total HxCDF
E. 1,2,3,7,8,9-HxCDD	J. 2,3,4,7,8-PeCDF	O. 1,2,3,4,6,7,8-HpCDF	T. Total HxCDD	Y. Total HpCDF

LDC #: 25907T21

VALIDATION FINDINGS WORKSHEET
Blanks

Reviewer: K
2nd Reviewer: K

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)
Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".

Y N N/A Were all samples associated with a method blank?
Y N N/A Was a method blank performed for each matrix and whenever a sample extraction was performed?
Y N N/A Was the method blank contaminated?

Blank extraction date: 5/6/11 **Blank analysis date:** 5/10/11
Conc. units: ng/Kg **Associated samples:** All (UB)

Compound	Blank ID	Sample Identification									
	BLK126001	5x	1	2	3	4	5	6	7	8	9
H	0.0277*	0.1385						0.0498*	0.120	0.0529*	0.0322
A	0.0361*	0.1805						0.0422*	0.112	0.0416*	0.0475*
I	0.0325*	0.1625	0.0643*			0.0221*	0.0260*			0.143	0.124
J	0.101*	0.505	0.0763*	0.156	0.0556*	0.0848	0.0541*	0.308	0.321	0.152*	0.131
B	0.0351*	0.1755	0.0498	0.0413	0.0290*					0.118	0.102
K	0.0481*	0.2405	0.0247*		0.0188*	0.0416*	0.0386	0.194*	0.188	0.110*	0.0831
M	0.0538*	0.269	0.0531*	0.0733	0.0323*	0.0811*	0.0265*	0.170	0.183*	0.0830	0.0906*
C	0.0265	0.1325			0.0193*					0.0681	0.0350*
D	0.0306	0.153	0.104*		0.0288*	0.0262*				0.0738	0.0457*
E	0.0321*	0.1605		0.115		0.0308*			0.143*	0.0766	0.0489*
N	0.0885*	0.4425	0.403	0.0981	0.0294*	0.0594*	0.0411*		0.227*	0.0986*	0.0937
O	0.115	0.575	0.111		0.0807*	0.136	0.0860	0.186	0.227	0.150	0.111*
F	0.220	1.1	0.469		0.231*	0.474	0.181	0.502*	0.631	0.321	0.232
P	0.0800*	0.4	0.0465*	0.0577*	0.0394*	0.0352*	0.0276*	0.128	0.120	0.0729	0.0793*
G	0.419	2.095	1.78		0.803		0.468*			1.60	0.478
Q	0.188*	0.94	0.195		0.132*	0.234*	0.0900*	0.293*	0.314*	0.318	0.214*

*EMPC

CIRCLED RESULTS WERE NOT QUALIFIED. ALL RESULTS NOT CIRCLED WERE QUALIFIED BY THE FOLLOWING STATEMENT:
All contaminants within five times the method blank concentration were qualified as not detected, "U".

LDC:25795T21

VALIDATION FINDINGS WORKSHEET
Field Duplicates

Reviewer: R
2nd Reviewer: C

METHOD: HRGC/MS Dioxins/dibenzofurans EPA Method 1613B

Y N NA Were field duplicate pairs identified in this SDG?
Y N NA Were target analytes detected in the field duplicate pairs?

Analyte	Concentration (ng/Kg)		RPD ≤50		Qual Parent only
	1	6			
A	0.0248U	0.0422*	200		J/UJ/A
B	0.0498	0.269	138		Jdets/A
C	0.0233U	0.138	200		J/UJ/A
D	0.104*	0.180*	54		Jdets/A
E	0.253	0.303*	18		
F	0.469	0.502*	7		
G	1.78	2.43	31		
H	0.0177U	0.0498*	200		J/UJ/A
I	0.0643*	0.299	129		Jdets/A
J	0.0763	0.308	121		↓
K	0.0247*	0.194*	155		Jdets/A
L	0.0155U	0.196*	200		J/UJ/A
N	0.403	0.457	13		
M	0.0531*	0.170	105		Jdets/A
O	0.111	0.186	51		↓
P	0.0465*	0.128	93		↓
Q	0.195	0.293*	40		↓

(FD)

LDC #: 25907T21

VALIDATION FINDINGS WORKSHEET
Initial Calibration Calculation Verification

Reviewer: SK
2nd Reviewer: C

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

The Relative Response Factor (RRF), average RRF, and percent relative standard deviation (%RSD) were recalculated for the compounds identified below using the following calculations:

$RRF = (A_x)(C_{is})/(A_{is})(C_x)$ — A_x = Area of compound, A_{is} = Area of associated internal standard
average RRF = sum of the RRFs/number of standards — C_x = Concentration of compound, C_{is} = Concentration of internal standard
%RSD = 100 * (S/X) — S = Standard deviation of the RRFs, X = Mean of the RRFs

#	Standard ID	Calibration Date	Compound (Reference Internal Standard)	Reported Average RRF (initial)	Recalculated Average RRF (initial)	Reported RRF (CS3 std)	Recalculated RRF (CS3 std)	Reported %RSD	Recalculated %RSD
1	ICAL	4/12/11	2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)	1.022	1.022	1.034	1.034	2.87	2.86
	DF17280		2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)	1.213	1.213	1.200	1.200	6.40	6.41
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)	0.974	0.974	0.987	0.987	3.75	3.75
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)	1.058	1.058	1.069	1.069	2.62	2.61
			OCDF (^{13}C-OCDF)	0.946	0.946	0.956	0.956	3.09	3.11
2	ICAL	4/12/11	~~2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)~~	~~1.043~~	~~1.043~~	~~1.036~~	~~1.036~~	~~4.08~~	~~4.10~~
	DF17611		2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)	1.167	1.167	1.191	1.191	2.91	2.90
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)	~~0.971~~	~~0.971~~	1.015	1.015	4.19	4.19
			~~1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)~~	1.069	1.069	1.087	1.087	4.00	4.00
			~~OCDF (^{13}C-OCDF)~~	~~1.016~~	~~1.016~~	1.027	1.027	~~0.94~~	~~0.94~~
3	ICAL	5/11/11	2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)	0.9546	0.9546	0.904	0.904	6.92	6.92
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)	1.1945	1.1945	1.069	1.069	14.59	14.59
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)	0.9809	0.9809	0.920	0.920	10.27	10.26
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)	1.0751	1.0751	0.976	0.976	12.46	12.46
			OCDF (^{13}C-OCDF)	0.9607	0.9607	0.898	0.898	8.91	8.91

Comments: Refer to Initial Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 25907T2

VALIDATION FINDINGS WORKSHEET
Routine Calibration Results Verification

Reviewer: SK
2nd Reviewer: A

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

The percent difference (%D) of the initial calibration average Relative Response Factors (RRFs) and the continuing calibration RRFs were recalculated for the compounds identified below using the following calculation:

% Difference = 100 * (ave. RRF - RRF)/ave. RRF
$RRF = (A_x)(C_{is})/(A_{is})(C_x)$

Where: ave. RRF = initial calibration average RRF
RRF = continuing calibration RRF
A_x = Area of compound, A_{is} = Area of associated internal standard
C_x = Concentration of compound, C_{is} = Concentration of internal standard

#	Standard ID	Calibration Date	Compound (Reference Internal Standard)	Average RRF (initial)	Reported ~~RRF~~ Conc (CC)	Recalculated ~~RRF~~ Conc (CC)	Reported %R	Recalculated %R
1	11MA710-02	5/10/11	2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)	1.022	9.75	9.75	97	97
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)	1.213	9.23	9.22	92	92
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)	0.974	50.48	50.49	101	101
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)	1.058	49.48	49.45	99	99
			OCDF (^{13}C-OCDF)	0.946	101.87	101.82	102	102
2	11MA712-02	5/11/11	2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)	0.9546	9.53	9.53	95	95
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)	1.1945	9.01	9.01	90	90
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)	0.9809	46.11	46.12	92	92
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)	1.0751	45.38	45.39	91	91
			OCDF (^{13}C-OCDF)	0.9607	92.37	92.36	92	92
3			2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)					
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)					
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)					
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)					
			OCDF (^{13}C-OCDF)					

Comments: Refer to Routine Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 25907T21

VALIDATION FINDINGS WORKSHEET
Matrix Spike/Matrix Spike Duplicates Results Verification

Reviewer: R
2nd Reviewer: C

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

The percent recoveries (%R) and Relative Percent Difference (RPD) of the matrix spike and matrix spike duplicate were recalculated for the compounds identified below using the following calculation:

% Recovery = 100 * (SSR - SR)/SA Where: SSR = Spiked sample result, SR = Sample result
SA = Spike added

RPD = | MSR - MSDR | * 2/(MSR + MSDR) MSR = Matrix spike percent recovery MSDR = Matrix spike duplicate percent recovery

MS/MSD samples: 10/11

Compound	Spike Added (ng/kg)		Sample Concentration (ng/kg)	Spiked Sample Concentration (ng/kg)		Matrix Spike Percent Recovery		Matrix Spike Duplicate Percent Recovery		Reported RPD	Recalculated RPD
	MS	MSD	-------	MS	MSD	Reported	Recalc	Reported	Recalc	----	----
2,3,7,8-TCDF	23.7	23.7	0.0498	24.2	23.9	102	102	101	101	1	1
1,2,3,7,8-PeCDD	119	119	0.269	112	111	94	94	93	93	1	1
1,2,3,6,7,8-HxCDD	↓	↓	0.180	110	108	92	92	91	91	1	1
1,2,3,4,7,8,9-HpCDF	↓	↓	0.128	109	109	92	92	92	92	0	0
OCDF	237	237	0.293	224	219	94	94	92	92	2	2

Comments: Refer to Matrix Spike/Matrix Spike Duplicate findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 25907T21

VALIDATION FINDINGS WORKSHEET
Laboratory Control Sample Results Verification

Page: 1 of 1
Reviewer: K
2nd Reviewer: A

METHOD: GC/MS Dioxins/Dibenzofurans (EPA Method 1613B)

The percent recoveries (%R) and Relative Percent Difference (RPD) of the laboratoy control sample and laboratory control sample duplicate (if applicable) were recalculated for the compounds identified below using the following calculation:

% Recovery = 100 * SSC/SA Where: SSC = Spiked sample concentration
SA = Spike added

RPD = I LCS - LCSD I * 2/(LCS + LCSD) LCS = Laboraotry control sample percent recovery LCSD = Laboratory control sample duplicate percent recovery

LCS ID: OPR126001

Compound	Spike Added (ng/kg)		Spiked Sample Concentration (ng/kg)		LCS Percent Recovery		LCSD Percent Recovery		LCS/LCSD RPD	
	LCS	LCSD	LCS	LCSD	Reported	Recalc	Reported	Recalc	Reported	Recalculated
2,3,7,8-TCDD	20		18.0		90	90				
1,2,3,7,8-PeCDD	100		100		100	100				
1,2,3,4,7,8-HxCDD	↓		104		104	104				
1,2,3,4,7,8,9-HpCDF	↓		105		105	105				
OCDF	200		210		105	105				

Comments: Refer to Laboratory Control Sample findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 25907T21

VALIDATION FINDINGS WORKSHEET
Sample Calculation Verification

Reviewer: K
2nd reviewer: A

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

Y N N/A Were all reported results recalculated and verified for all level IV samples?
Y N N/A Were all recalculated results for detected target compounds agree within 10.0% of the reported results?

Concentration = $\frac{(A_x)(I_s)(DF)}{(A_{is})(RRF)(V_o)(\%S)}$

A_x = Area of the characteristic ion (EICP) for the compound to be measured

A_{is} = Area of the characteristic ion (EICP) for the specific internal standard

I_s = Amount of internal standard added in nanograms (ng)

V_o = Volume or weight of sample extract in milliliters (ml) or grams (g).

RRF = Relative Response Factor (average) from the initial calibration

Df = Dilution Factor.

%S = Percent solids, applicable to soil and solid matrices only.

Example:

Sample I.D. 1 , G :

Conc. = $\frac{(1702)(4000)(1)}{(44128)(1.033)(10)(0.834)}$

= 1.79 ng/kg

#	Sample ID	Compound	Reported Concentration ( )	Calculated Concentration ( )	Qualification

SAMPLE DELIVERY GROUP

DX079

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
03-May-2011	SL-020-SA8N-SB-4.0-5.0	6275779	N	METHOD	1613B	III
03-May-2011	SL-020-SA8N-SB-9.0-10.0	6275780	N	METHOD	1613B	III
03-May-2011	DUP07-SA8N-QC-050311	6275782	FD	METHOD	1613B	III
03-May-2011	SL-015-SA8N-SB-4.0-5.0	6275773	N	METHOD	1613B	III
03-May-2011	SL-015-SA8N-SB-4.0-5.0MS	6275774	MS	METHOD	1613B	III
03-May-2011	SL-015-SA8N-SB-4.0-5.0MSD	6275775	MSD	METHOD	1613B	III
03-May-2011	SL-016-SA8N-SB-3.0-4.0	6275776	N	METHOD	1613B	III
03-May-2011	EB08-SA8N-SB-050311	6275781	EB	METHOD	1613B	III
03-May-2011	SL-018-SA8N-SB-4.0-5.0	6275777	N	METHOD	1613B	III
03-May-2011	SL-019-SA8N-SB-4.0-5.0	6275778	N	METHOD	1613B	III
05-May-2011	SL-057-SA8N-SB-4.0-5.0	6278720	N	METHOD	1613B	III
05-May-2011	SL-057-SA8N-SB-7.0-8.0	6278721	N	METHOD	1613B	III
05-May-2011	SL-056-SA8N-SB-4.0-5.0	6278718	N	METHOD	1613B	III
05-May-2011	SL-056-SA8N-SB-7.0-8.0	6278719	N	METHOD	1613B	III
05-May-2011	SL-062-SA8N-SB-4.0-5.0	6278722	N	METHOD	1613B	III
06-May-2011	SL-086-SA8N-SB-6.5-7.5	6279803	N	METHOD	1613B	III
10-May-2011	SL-129-SA8N-SB-4.0-5.0	6282759	N	METHOD	1613B	III
10-May-2011	SL-128-SA8N-SB-2.5-3.5	6282758	N	METHOD	1613B	III
10-May-2011	SL-127-SA8N-SB-4.0-5.0	6282757	N	METHOD	1613B	III
10-May-2011	EB09-SA8N-SB-051011	6282762	EB	METHOD	1613B	III
10-May-2011	SL-105-SA8N-SB-4.0-5.0	6282756	N	METHOD	1613B	III
10-May-2011	SL-137-SA8N-SB-4.0-5.0	6282760	N	METHOD	1613B	III
10-May-2011	SL-137-SA8N-SB-9.0-10.0	6282761	N	METHOD	1613B	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: PrepDX079_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix:** AQ

Sample ID: EB08-SA8N-SB-050311 ***Collected:*** 5/3/2011 12:50:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.72	JBQ	0.192	MDL	10.4	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	1.32	JBQ	0.102	MDL	10.4	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.318	JBQ	0.106	MDL	10.4	PQL	pg/L	U	B
1,2,3,4,7,8-HXCDF	0.204	JBQ	0.107	MDL	10.4	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDF	0.256	JBQ	0.106	MDL	10.4	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDF	0.209	JB	0.0841	MDL	10.4	PQL	pg/L	U	B
1,2,3,7,8-PECDF	0.116	JBQ	0.0838	MDL	10.4	PQL	pg/L	U	B
2,3,4,6,7,8-HXCDF	0.655	JB	0.0842	MDL	10.4	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.441	JB	0.0765	MDL	10.4	PQL	pg/L	U	B
2,3,7,8-TCDD	0.199	JBQ	0.154	MDL	2.07	PQL	pg/L	U	B
OCDD	3.89	JB	0.267	MDL	20.7	PQL	pg/L	U	B
OCDF	1.31	JB	0.256	MDL	20.7	PQL	pg/L	U	B

Sample ID: EB09-SA8N-SB-051011 ***Collected:*** 5/10/2011 12:00:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.73	JB	0.176	MDL	10.3	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	0.905	JB	0.0753	MDL	10.3	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.338	JB	0.0901	MDL	10.3	PQL	pg/L	U	B
1,2,3,4,7,8-HxCDD	0.137	JBQ	0.116	MDL	10.3	PQL	pg/L	U	B
1,2,3,4,7,8-HXCDF	0.309	JB	0.0726	MDL	10.3	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDD	0.176	JBQ	0.122	MDL	10.3	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDF	0.221	JBQ	0.0697	MDL	10.3	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDD	0.230	JB	0.119	MDL	10.3	PQL	pg/L	U	B
1,2,3,7,8-PECDD	0.151	JBQ	0.133	MDL	10.3	PQL	pg/L	U	B
1,2,3,7,8-PECDF	0.148	J	0.0722	MDL	10.3	PQL	pg/L	J	Z
2,3,4,6,7,8-HXCDF	0.331	JB	0.0688	MDL	10.3	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.389	JB	0.0642	MDL	10.3	PQL	pg/L	U	B
2,3,7,8-TCDF	0.189	JBQ	0.0962	MDL	2.06	PQL	pg/L	U	B
OCDD	3.33	JB	0.205	MDL	20.6	PQL	pg/L	U	B
OCDF	0.779	JBQ	0.185	MDL	20.6	PQL	pg/L	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: PrepDX079_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP07-SA8N-QC-050311 *Collected:* 5/3/2011 9:50:00 AM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.435	JB	0.0291	MDL	5.78	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.830	JB	0.0258	MDL	5.78	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.126	JB	0.0385	MDL	5.78	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0955	JB	0.0270	MDL	5.78	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8-HXCDF	0.290	JB	0.0365	MDL	5.78	PQL	ng/Kg	J	Z, FD
1,2,3,6,7,8-HXCDD	0.107	JB	0.0278	MDL	5.78	PQL	ng/Kg	UJ	B, FD
1,2,3,6,7,8-HXCDF	0.214	JB	0.0323	MDL	5.78	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8,9-HXCDD	0.118	JQ	0.0267	MDL	5.78	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.190	JBQ	0.0386	MDL	5.78	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.164	JQ	0.0305	MDL	5.78	PQL	ng/Kg	J	Z, FD
1,2,3,7,8-PECDF	0.358	JB	0.0231	MDL	5.78	PQL	ng/Kg	J	Z, FD
2,3,4,6,7,8-HXCDF	0.352	JBQ	0.0338	MDL	5.78	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.261	JB	0.0218	MDL	5.78	PQL	ng/Kg	UJ	B, FD
2,3,7,8-TCDD	0.119	JQ	0.0351	MDL	1.16	PQL	ng/Kg	J	Z, FD
2,3,7,8-TCDF	0.111	J	0.0309	MDL	1.16	PQL	ng/Kg	J	Z, FD
OCDD	0.822	JBQ	0.0452	MDL	11.6	PQL	ng/Kg	U	B
OCDF	0.527	JB	0.0425	MDL	11.6	PQL	ng/Kg	U	B

Sample ID: SL-015-SA8N-SB-4.0-5.0 *Collected:* 5/3/2011 10:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.316	JBQ	0.0421	MDL	5.84	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.471	JB	0.0347	MDL	5.84	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.129	JB	0.0463	MDL	5.84	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.106	JB	0.0383	MDL	5.84	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0360	JB	0.0339	MDL	5.84	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0846	JB	0.0322	MDL	5.84	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0622	JQ	0.0321	MDL	5.84	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0225	JBQ	0.0171	MDL	5.84	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.266	JB	0.0232	MDL	5.84	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.129	JB	0.0175	MDL	5.84	PQL	ng/Kg	U	B
OCDD	0.950	JB	0.0447	MDL	11.7	PQL	ng/Kg	U	B
OCDF	0.548	JB	0.0482	MDL	11.7	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: PrepDX079_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-016-SA8N-SB-3.0-4.0 ***Collected:*** 5/3/2011 11:44:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.417	JBQ	0.0283	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.541	JB	0.0221	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.122	JB	0.0318	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0537	JBQ	0.0264	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.115	JB	0.0341	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.123	JB	0.0273	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0828	JBQ	0.0267	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.167	JQ	0.0253	MDL	5.62	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.126	JB	0.0275	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0649	JQ	0.0266	MDL	5.62	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0735	JB	0.0211	MDL	5.62	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.286	JB	0.0233	MDL	5.62	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.129	JB	0.0209	MDL	5.62	PQL	ng/Kg	U	B
OCDD	1.58	JB	0.0534	MDL	11.2	PQL	ng/Kg	U	B
OCDF	0.633	JB	0.0401	MDL	11.2	PQL	ng/Kg	U	B

Sample ID: SL-018-SA8N-SB-4.0-5.0 ***Collected:*** 5/3/2011 2:03:00 PM ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.359	JB	0.0321	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.638	JB	0.0306	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.108	JB	0.0522	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0282	JBQ	0.0266	MDL	5.60	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8-HXCDF	0.136	JBQ	0.0285	MDL	5.60	PQL	ng/Kg	UJ	B, FD
1,2,3,6,7,8-HXCDD	0.0365	JBQ	0.0272	MDL	5.60	PQL	ng/Kg	UJ	B, FD
1,2,3,6,7,8-HXCDF	0.107	JBQ	0.0235	MDL	5.60	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8,9-HXCDD	0.0775	JQ	0.0261	MDL	5.60	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.153	JB	0.0336	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0338	JQ	0.0284	MDL	5.60	PQL	ng/Kg	J	Z, FD
1,2,3,7,8-PECDF	0.0598	JBQ	0.0204	MDL	5.60	PQL	ng/Kg	UJ	B, FD
2,3,4,6,7,8-HXCDF	0.254	JB	0.0260	MDL	5.60	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.138	JBQ	0.0199	MDL	5.60	PQL	ng/Kg	UJ	B, FD
2,3,7,8-TCDD	0.0322	U	0.0322	MDL	1.12	PQL	ng/Kg	UJ	FD
2,3,7,8-TCDF	0.0286	U	0.0286	MDL	1.12	PQL	ng/Kg	UJ	FD

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: PrepDX079_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-018-SA8N-SB-4.0-5.0 ***Collected:*** 5/3/2011 2:03:00 PM ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
OCDD	1.05	JB	0.0444	MDL	11.2	PQL	ng/Kg	U	B
OCDF	0.465	JB	0.0507	MDL	11.2	PQL	ng/Kg	U	B

Sample ID: SL-019-SA8N-SB-4.0-5.0 ***Collected:*** 5/3/2011 3:44:00 PM ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.406	JB	0.0349	MDL	5.73	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.709	JB	0.0247	MDL	5.73	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.133	JB	0.0371	MDL	5.73	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0597	JB	0.0274	MDL	5.73	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.168	JBQ	0.0298	MDL	5.73	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.170	JB	0.0304	MDL	5.73	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.132	JB	0.0264	MDL	5.73	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.169	J	0.0282	MDL	5.73	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.283	JB	0.0307	MDL	5.73	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.103	JB	0.0186	MDL	5.73	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.296	JB	0.0274	MDL	5.73	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.142	JB	0.0201	MDL	5.73	PQL	ng/Kg	U	B
OCDD	0.916	JB	0.0719	MDL	11.5	PQL	ng/Kg	U	B
OCDF	0.597	JB	0.0516	MDL	11.5	PQL	ng/Kg	U	B

Sample ID: SL-020-SA8N-SB-4.0-5.0 ***Collected:*** 5/3/2011 9:35:00 AM ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.550	JB	0.0352	MDL	5.85	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.682	JB	0.0234	MDL	5.85	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.120	JB	0.0317	MDL	5.85	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.103	JB	0.0319	MDL	5.85	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.212	JB	0.0369	MDL	5.85	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.178	JB	0.0329	MDL	5.85	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.142	JB	0.0307	MDL	5.85	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.248	JQ	0.0295	MDL	5.85	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.293	JB	0.0281	MDL	5.85	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.215	JQ	0.0348	MDL	5.85	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.341	JB	0.0207	MDL	5.85	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: PrepDX079_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-020-SA8N-SB-4.0-5.0 ***Collected:*** 5/3/2011 9:35:00 AM ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,6,7,8-HXCDF	0.278	JB	0.0240	MDL	5.85	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.285	JB	0.0200	MDL	5.85	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.111	JQ	0.0337	MDL	1.17	PQL	ng/Kg	J	Z
OCDD	3.82	JB	0.0774	MDL	11.7	PQL	ng/Kg	J	Z
OCDF	0.727	JB	0.0471	MDL	11.7	PQL	ng/Kg	U	B

Sample ID: SL-020-SA8N-SB-9.0-10.0 ***Collected:*** 5/3/2011 9:39:00 AM ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.05	JB	0.0579	MDL	6.09	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.918	JB	0.0265	MDL	6.09	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.121	JBQ	0.0417	MDL	6.09	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.101	JB	0.0250	MDL	6.09	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.306	JB	0.0331	MDL	6.09	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.106	JBQ	0.0270	MDL	6.09	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.244	JB	0.0290	MDL	6.09	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.105	J	0.0254	MDL	6.09	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.193	JB	0.0333	MDL	6.09	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.244	J	0.0335	MDL	6.09	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.484	JB	0.0207	MDL	6.09	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.355	JBQ	0.0307	MDL	6.09	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.343	JB	0.0210	MDL	6.09	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.118	J	0.0298	MDL	1.22	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.124	JQ	0.0341	MDL	1.22	PQL	ng/Kg	J	Z
OCDD	5.88	JB	0.0683	MDL	12.2	PQL	ng/Kg	J	Z
OCDF	1.09	JBQ	0.0509	MDL	12.2	PQL	ng/Kg	J	Z

Sample ID: SL-056-SA8N-SB-4.0-5.0 ***Collected:*** 5/5/2011 9:35:00 AM ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.527	JB	0.0337	MDL	5.71	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.695	JB	0.0269	MDL	5.71	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0889	JB	0.0404	MDL	5.71	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.124	JB	0.0292	MDL	5.71	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.209	JB	0.0284	MDL	5.71	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: PrepDX079_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-056-SA8N-SB-4.0-5.0 ***Collected:*** 5/5/2011 9:35:00 AM ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDF	0.107	JBQ	0.0261	MDL	5.71	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.395	JQ	0.0279	MDL	5.71	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.437	JB	0.0276	MDL	5.71	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0647	JQ	0.0378	MDL	5.71	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.159	JB	0.0200	MDL	5.71	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.246	JB	0.0251	MDL	5.71	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.188	JBQ	0.0200	MDL	5.71	PQL	ng/Kg	U	B
OCDD	2.06	JB	0.0603	MDL	11.4	PQL	ng/Kg	J	Z
OCDF	0.698	JB	0.0404	MDL	11.4	PQL	ng/Kg	U	B

Sample ID: SL-056-SA8N-SB-7.0-8.0 ***Collected:*** 5/5/2011 9:45:00 AM ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.307	JB	0.0235	MDL	5.32	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.577	JB	0.0173	MDL	5.32	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0781	JB	0.0265	MDL	5.32	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0351	JBQ	0.0189	MDL	5.32	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.131	JB	0.0237	MDL	5.32	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0609	JB	0.0204	MDL	5.32	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.129	JB	0.0198	MDL	5.32	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0394	JQ	0.0189	MDL	5.32	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.110	JB	0.0232	MDL	5.32	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0348	J	0.0245	MDL	5.32	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0951	JB	0.0153	MDL	5.32	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.241	JB	0.0200	MDL	5.32	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.133	JB	0.0149	MDL	5.32	PQL	ng/Kg	U	B
OCDD	0.642	JB	0.0381	MDL	10.6	PQL	ng/Kg	U	B
OCDF	0.409	JBQ	0.0305	MDL	10.6	PQL	ng/Kg	U	B

Sample ID: SL-057-SA8N-SB-4.0-5.0 ***Collected:*** 5/5/2011 8:50:00 AM ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.393	JB	0.0265	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.681	JB	0.0273	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0987	JB	0.0435	MDL	5.77	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: PrepDX079_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: **SL-057-SA8N-SB-4.0-5.0** ***Collected:*** **5/5/2011 8:50:00 AM** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HxCDD	0.0262	JBQ	0.0205	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.191	JB	0.0252	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0588	JB	0.0216	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.181	JB	0.0234	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0589	JQ	0.0209	MDL	5.77	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0950	JBQ	0.0277	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.168	J	0.0269	MDL	5.77	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.254	JB	0.0197	MDL	5.77	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.266	JBQ	0.0240	MDL	5.77	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.263	JB	0.0183	MDL	5.77	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0423	J	0.0218	MDL	1.15	PQL	ng/Kg	J	Z
OCDD	1.51	JB	0.0407	MDL	11.5	PQL	ng/Kg	U	B
OCDF	0.471	JB	0.0432	MDL	11.5	PQL	ng/Kg	U	B

Sample ID: **SL-057-SA8N-SB-7.0-8.0** ***Collected:*** **5/5/2011 9:00:00 AM** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.331	JB	0.0281	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.619	JB	0.0215	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.121	JB	0.0350	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.203	JB	0.0253	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0616	JB	0.0205	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.141	JBQ	0.0217	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0355	JQ	0.0195	MDL	5.44	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0884	JB	0.0286	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.131	J	0.0275	MDL	5.44	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.231	JB	0.0187	MDL	5.44	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.236	JB	0.0239	MDL	5.44	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.206	JB	0.0189	MDL	5.44	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0501	J	0.0253	MDL	1.09	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0728	JQ	0.0240	MDL	1.09	PQL	ng/Kg	J	Z
OCDD	0.890	JB	0.0556	MDL	10.9	PQL	ng/Kg	U	B
OCDF	0.509	JB	0.0369	MDL	10.9	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: PrepDX079_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: **SL-062-SA8N-SB-4.0-5.0** ***Collected:*** **5/5/2011 11:55:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.600	JB	0.0315	MDL	5.74	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.685	JB	0.0196	MDL	5.74	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.112	JBQ	0.0304	MDL	5.74	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0456	JBQ	0.0208	MDL	5.74	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.390	JBQ	0.0300	MDL	5.74	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0384	JBQ	0.0221	MDL	5.74	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.112	JB	0.0256	MDL	5.74	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0610	JQ	0.0214	MDL	5.74	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0525	J	0.0336	MDL	5.74	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.148	JBQ	0.0436	MDL	5.74	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.262	JBQ	0.0264	MDL	5.74	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.249	JB	0.0433	MDL	5.74	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0395	JQ	0.0244	MDL	1.15	PQL	ng/Kg	J	Z
OCDD	3.94	JB	0.0642	MDL	11.5	PQL	ng/Kg	J	Z
OCDF	0.718	JBQ	0.0383	MDL	11.5	PQL	ng/Kg	U	B

Sample ID: **SL-086-SA8N-SB-6.5-7.5** ***Collected:*** **5/6/2011 9:00:00 AM** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.432	JB	0.0293	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	1.05	JB	0.0245	MDL	5.41	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.101	JB	0.0426	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.101	JBQ	0.0246	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0355	JBQ	0.0187	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0976	JBQ	0.0203	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0609	JQ	0.0189	MDL	5.41	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0887	JB	0.0272	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0421	JB	0.0146	MDL	5.41	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.221	JB	0.0218	MDL	5.41	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.129	JBQ	0.0157	MDL	5.41	PQL	ng/Kg	U	B
OCDD	3.53	JB	0.0577	MDL	10.8	PQL	ng/Kg	J	Z
OCDF	2.64	JB	0.0574	MDL	10.8	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: PrepDX079_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-105-SA8N-SB-4.0-5.0 **Collected:** 5/10/2011 12:25:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.519	JBQ	0.0557	MDL	5.74	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.262	JB	0.0217	MDL	5.74	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.141	JBQ	0.0366	MDL	5.74	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0681	JBQ	0.0405	MDL	5.74	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0933	JB	0.0292	MDL	5.74	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.355	JB	0.0407	MDL	5.74	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.105	JB	0.0245	MDL	5.74	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.638	JB	0.0375	MDL	5.74	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.781	JB	0.0297	MDL	5.74	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0848	JB	0.0382	MDL	5.74	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.182	JB	0.0209	MDL	5.74	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.144	JB	0.0232	MDL	5.74	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.144	JBQ	0.0208	MDL	5.74	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0407	JBQ	0.0281	MDL	1.15	PQL	ng/Kg	U	B
OCDD	1.45	JB	0.0796	MDL	11.5	PQL	ng/Kg	U	B
OCDF	0.543	JBQ	0.0903	MDL	11.5	PQL	ng/Kg	U	B

Sample ID: SL-127-SA8N-SB-4.0-5.0 **Collected:** 5/10/2011 11:10:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.660	JB	0.0543	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.188	JB	0.0172	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.116	JBQ	0.0331	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0567	JB	0.0299	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0602	JB	0.0246	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.171	JB	0.0309	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0710	JB	0.0213	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.288	JB	0.0301	MDL	5.56	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.389	JB	0.0294	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0694	JBQ	0.0341	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0835	JBQ	0.0187	MDL	5.56	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0677	JBQ	0.0220	MDL	5.56	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0938	JB	0.0189	MDL	5.56	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0324	JQ	0.0269	MDL	1.11	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: PrepDX079_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-127-SA8N-SB-4.0-5.0 *Collected:* 5/10/2011 11:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
OCDD	2.75	JBQ	0.0504	MDL	11.1	PQL	ng/Kg	J	Z
OCDF	0.290	JB	0.0703	MDL	11.1	PQL	ng/Kg	U	B

Sample ID: SL-128-SA8N-SB-2.5-3.5 *Collected:* 5/10/2011 10:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.398	JBQ	0.0404	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.202	JB	0.0147	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0955	JBQ	0.0235	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0441	JBQ	0.0264	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0731	JB	0.0221	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0785	JBQ	0.0273	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0902	JBQ	0.0187	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.114	JBQ	0.0259	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.113	JB	0.0236	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0341	JBQ	0.0266	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0532	JBQ	0.0161	MDL	5.43	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0998	JBQ	0.0193	MDL	5.43	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0681	JB	0.0162	MDL	5.43	PQL	ng/Kg	U	B
OCDD	1.48	JB	0.0427	MDL	10.9	PQL	ng/Kg	U	B
OCDF	0.344	JB	0.0637	MDL	10.9	PQL	ng/Kg	U	B

Sample ID: SL-129-SA8N-SB-4.0-5.0 *Collected:* 5/10/2011 9:16:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.460	JB	0.0394	MDL	5.47	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.359	JB	0.0168	MDL	5.47	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.164	JBQ	0.0283	MDL	5.47	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0816	JBQ	0.0239	MDL	5.47	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.139	JBQ	0.0231	MDL	5.47	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.127	JB	0.0250	MDL	5.47	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.156	JB	0.0201	MDL	5.47	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.137	JB	0.0239	MDL	5.47	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.178	JB	0.0249	MDL	5.47	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.112	JB	0.0285	MDL	5.47	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: PrepDX079_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: **SL-129-SA8N-SB-4.0-5.0** ***Collected:*** **5/10/2011 9:16:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDF	0.168	JB	0.0159	MDL	5.47	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.155	JBQ	0.0201	MDL	5.47	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.188	JBQ	0.0163	MDL	5.47	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0251	JBQ	0.0189	MDL	1.09	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0513	J	0.0255	MDL	1.09	PQL	ng/Kg	J	Z
OCDD	2.64	JB	0.0358	MDL	10.9	PQL	ng/Kg	J	Z
OCDF	0.547	JB	0.0620	MDL	10.9	PQL	ng/Kg	U	B

Sample ID: **SL-137-SA8N-SB-4.0-5.0** ***Collected:*** **5/10/2011 3:20:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.34	JB	0.0440	MDL	5.49	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.448	JB	0.0165	MDL	5.49	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.186	JB	0.0278	MDL	5.49	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.203	JBQ	0.0317	MDL	5.49	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.338	JB	0.0322	MDL	5.49	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.237	JBQ	0.0314	MDL	5.49	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.232	JBQ	0.0282	MDL	5.49	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.228	JB	0.0302	MDL	5.49	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.287	JBQ	0.0319	MDL	5.49	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.219	JB	0.0323	MDL	5.49	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.352	JB	0.0201	MDL	5.49	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.250	JB	0.0294	MDL	5.49	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.304	JB	0.0202	MDL	5.49	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0674	JBQ	0.0227	MDL	1.10	PQL	ng/Kg	U	B
OCDF	0.597	JBQ	0.0549	MDL	11.0	PQL	ng/Kg	U	B

Sample ID: **SL-137-SA8N-SB-9.0-10.0** ***Collected:*** **5/10/2011 3:25:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	3.72	JB	0.0332	MDL	5.58	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.502	JB	0.0494	MDL	5.58	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.388	JB	0.0589	MDL	5.58	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.27	JB	0.0604	MDL	5.58	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.07	JBQ	0.0603	MDL	5.58	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: PrepDX079_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: **SVOA**

Method: **1613B** ***Matrix:*** **SO**

Sample ID: **SL-137-SA8N-SB-9.0-10.0** ***Collected:*** **5/10/2011 3:25:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	*Lab Result*	*Lab Qual*	*DL*	*DL Type*	*RL*	*RL Type*	*Units*	*Data Review Qual*	*Reason Code*
1,2,3,6,7,8-HXCDF	0.956	JB	0.0543	MDL	5.58	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.887	JB	0.0589	MDL	5.58	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.503	JBQ	0.0696	MDL	5.58	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.422	JBQ	0.0692	MDL	5.58	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.977	JB	0.0452	MDL	5.58	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	1.25	JB	0.0582	MDL	5.58	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.34	JB	0.0447	MDL	5.58	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.106	JB	0.0367	MDL	1.12	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.743	J	0.0914	MDL	1.12	PQL	ng/Kg	J	Z
OCDF	3.59	JB	0.0605	MDL	11.2	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: PrepDX079_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
	Duplicate Sample Count = 0
	Duplicate Sample Count > 1
	Illogical Fraction
	Laboratory Control Sample Count = 0
	Laboratory Control Sample Count > 1
	Matrix Spike Sample Count = 0
	Matrix Spike Sample Count > 1
	Method Blank Sample Count = 0
	Method Blank Sample Count > 1
	Percent Moisture
	Sampling to Leaching Estimation
	Sampling to Leaching Rejection
*#	Professional Judgment
A	ICP Serial Dilution
B	Calibration Blank Contamination
B	Method Blank Contamination
C	Continuing Calibration Verification Correlation Coefficient
C	Continuing Calibration Verification Percent Difference Lower Estimation
C	Continuing Calibration Verification Percent Difference Lower Rejection
C	Continuing Calibration Verification Percent Difference Upper Estimation
C	Continuing Calibration Verification Percent Difference Upper Rejection
C	Continuing Calibration Verification Percent Recovery Lower Estimation
C	Continuing Calibration Verification Percent Recovery Lower Rejection
C	Continuing Calibration Verification Percent Recovery Upper Estimation
C	Continuing Calibration Verification Percent Recovery Upper Rejection
C	Continuing Calibration Verification Relative Response Factor
C	Initial Calibration Correlation Coefficient
C	Initial Calibration Percent Relative Standard Deviation
C	Initial Calibration Relative Response Factor
C	Initial Calibration Verification Correlation Coefficient

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: PrepDX079_v1 **eQAPP Name: CDM_SSFL_110509**

C	Initial Calibration Verification Percent Difference Lower Estimation
C	Initial Calibration Verification Percent Difference Lower Rejection
C	Initial Calibration Verification Percent Difference Upper Estimation
C	Initial Calibration Verification Percent Difference Upper Rejection
C	Initial Calibration Verification Percent Recovery Lower Estimation
C	Initial Calibration Verification Percent Recovery Lower Rejection
C	Initial Calibration Verification Percent Recovery Upper Estimation
C	Initial Calibration Verification Percent Recovery Upper Rejection
C	Initial Calibration Verification Relative Response Factor
E	Laboratory Control Precision
E	Laboratory Duplicate Precision
E	Laboratory Triplicate Precision
E	Matrix Spike Precision
F	Equipment Blank Contamination
F	Field Blank Contamination
FD	Field Duplicate Precision
FT	Field Triplicate Precision
H	Extraction to Analysis Estimation
H	Extraction to Analysis Rejection
H	Preservation
H	Sampling to Analysis Estimation
H	Sampling to Analysis Rejection
H	Sampling to Extraction Estimation
H	Sampling to Extraction Rejection
H	Sampling to Leaching Estimation
H	Sampling to Leaching Rejection
H	Temperature Estimation
H	Temperature Rejection
I	Internal Standard Estimation
I	Internal Standard Rejection
L	Laboratory Control Precision
L	Laboratory Control Spike Lower Estimation

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: PrepDX079_v1 **eQAPP Name: CDM_SSFL_110509**

L	Laboratory Control Spike Lower Rejection
L	Laboratory Control Spike Upper Estimation
L	Laboratory Control Spike Upper Rejection
M	Continuing Tune
M	Initial Tune
M	Performance Evaluation Mixture
M	Resolution Check Mixture
Q	Laboratory Duplicate Precision
Q	Laboratory Triplicate Precision
Q	Matrix Spike Lower Estimation
Q	Matrix Spike Lower Rejection
Q	Matrix Spike Precision
Q	Matrix Spike Upper Estimation
Q	Matrix Spike Upper Rejection
S	Surrogate/Tracer Recovery Lower Estimation
S	Surrogate/Tracer Recovery Lower Rejection
S	Surrogate/Tracer Recovery Upper Estimation
S	Surrogate/Tracer Recovery Upper Rejection
T	Trip Blank Contamination
Z	Reporting Limit
Z	Reporting Limit > Project Maximum Contamination Limit
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

EPA Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX079

Method Blank Outlier Report

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: DX079_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **AQ**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK1320B370240	5/17/2011 2:40:00 AM	1,2,3,4,6,7,8-HPCDD	2.47 pg/L	EB08-SA8N-SB-050311
		1,2,3,4,6,7,8-HPCDF	2.20 pg/L	
		1,2,3,4,7,8,9-HPCDF	1.13 pg/L	
		1,2,3,4,7,8-HxCDD	0.652 pg/L	
		1,2,3,4,7,8-HXCDF	1.00 pg/L	
		1,2,3,6,7,8-HXCDD	0.852 pg/L	
		1,2,3,6,7,8-HXCDF	0.718 pg/L	
		1,2,3,7,8,9-HXCDD	0.677 pg/L	
		1,2,3,7,8,9-HXCDF	0.893 pg/L	
		1,2,3,7,8-PECDD	0.300 pg/L	
		1,2,3,7,8-PECDF	0.245 pg/L	
		2,3,4,6,7,8-HXCDF	0.851 pg/L	
		2,3,4,7,8-PECDF	0.823 pg/L	
		2,3,7,8-TCDD	0.201 pg/L	
		OCDD	3.93 pg/L	
		OCDF	2.97 pg/L	
BLK1370B371148	5/20/2011 11:48:00 AM	1,2,3,4,6,7,8-HPCDD	1.77 pg/L	EB09-SA8N-SB-051011
		1,2,3,4,6,7,8-HPCDF	1.41 pg/L	
		1,2,3,4,7,8,9-HPCDF	0.428 pg/L	
		1,2,3,4,7,8-HxCDD	0.220 pg/L	
		1,2,3,4,7,8-HXCDF	0.400 pg/L	
		1,2,3,6,7,8-HXCDD	0.252 pg/L	
		1,2,3,6,7,8-HXCDF	0.354 pg/L	
		1,2,3,7,8,9-HXCDD	0.381 pg/L	
		1,2,3,7,8,9-HXCDF	0.396 pg/L	
		1,2,3,7,8-PECDD	0.307 pg/L	
		2,3,4,6,7,8-HXCDF	0.399 pg/L	
		2,3,4,7,8-PECDF	0.588 pg/L	
		2,3,7,8-TCDD	0.128 pg/L	
		2,3,7,8-TCDF	0.106 pg/L	
		OCDD	3.80 pg/L	
		OCDF	1.48 pg/L	

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
EB08-SA8N-SB-050311(RES)	1,2,3,4,6,7,8-HPCDD	1.72 pg/L	1.72U pg/L
EB08-SA8N-SB-050311(RES)	1,2,3,4,6,7,8-HPCDF	1.32 pg/L	1.32U pg/L
EB08-SA8N-SB-050311(RES)	1,2,3,4,7,8,9-HPCDF	0.318 pg/L	0.318U pg/L
EB08-SA8N-SB-050311(RES)	1,2,3,4,7,8-HXCDF	0.204 pg/L	0.204U pg/L
EB08-SA8N-SB-050311(RES)	1,2,3,6,7,8-HXCDF	0.256 pg/L	0.256U pg/L
EB08-SA8N-SB-050311(RES)	1,2,3,7,8,9-HXCDF	0.209 pg/L	0.209U pg/L
EB08-SA8N-SB-050311(RES)	1,2,3,7,8-PECDF	0.116 pg/L	0.116U pg/L
EB08-SA8N-SB-050311(RES)	2,3,4,6,7,8-HXCDF	0.655 pg/L	0.655U pg/L
EB08-SA8N-SB-050311(RES)	2,3,4,7,8-PECDF	0.441 pg/L	0.441U pg/L
EB08-SA8N-SB-050311(RES)	2,3,7,8-TCDD	0.199 pg/L	0.199U pg/L
EB08-SA8N-SB-050311(RES)	OCDD	3.89 pg/L	3.89U pg/L
EB08-SA8N-SB-050311(RES)	OCDF	1.31 pg/L	1.31U pg/L
EB09-SA8N-SB-051011(RES)	1,2,3,4,6,7,8-HPCDD	1.73 pg/L	1.73U pg/L
EB09-SA8N-SB-051011(RES)	1,2,3,4,6,7,8-HPCDF	0.905 pg/L	0.905U pg/L
EB09-SA8N-SB-051011(RES)	1,2,3,4,7,8,9-HPCDF	0.338 pg/L	0.338U pg/L
EB09-SA8N-SB-051011(RES)	1,2,3,4,7,8-HxCDD	0.137 pg/L	0.137U pg/L

Method Blank Outlier Report

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: DX079_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B
Matrix: AQ

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
EB09-SA8N-SB-051011(RES)	1,2,3,4,7,8-HXCDF	0.309 pg/L	0.309U pg/L
EB09-SA8N-SB-051011(RES)	1,2,3,6,7,8-HXCDD	0.176 pg/L	0.176U pg/L
EB09-SA8N-SB-051011(RES)	1,2,3,6,7,8-HXCDF	0.221 pg/L	0.221U pg/L
EB09-SA8N-SB-051011(RES)	1,2,3,7,8,9-HXCDD	0.230 pg/L	0.230U pg/L
EB09-SA8N-SB-051011(RES)	1,2,3,7,8-PECDD	0.151 pg/L	0.151U pg/L
EB09-SA8N-SB-051011(RES)	2,3,4,6,7,8-HXCDF	0.331 pg/L	0.331U pg/L
EB09-SA8N-SB-051011(RES)	2,3,4,7,8-PECDF	0.389 pg/L	0.389U pg/L
EB09-SA8N-SB-051011(RES)	2,3,7,8-TCDF	0.189 pg/L	0.189U pg/L
EB09-SA8N-SB-051011(RES)	OCDD	3.33 pg/L	3.33U pg/L
EB09-SA8N-SB-051011(RES)	OCDF	0.779 pg/L	0.779U pg/L

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK1300B371554	5/13/2011 3:54:00 PM	1,2,3,4,6,7,8-HPCDD	0.222 ng/Kg	DUP07-SA8N-QC-050311
		1,2,3,4,6,7,8-HPCDF	0.188 ng/Kg	SL-015-SA8N-SB-4.0-5.0
		1,2,3,4,7,8,9-HPCDF	0.0898 ng/Kg	SL-016-SA8N-SB-3.0-4.0
		1,2,3,4,7,8-HxCDD	0.0476 ng/Kg	SL-018-SA8N-SB-4.0-5.0
		1,2,3,4,7,8-HXCDF	0.0433 ng/Kg	SL-019-SA8N-SB-4.0-5.0
		1,2,3,6,7,8-HXCDD	0.0438 ng/Kg	SL-020-SA8N-SB-4.0-5.0
		1,2,3,6,7,8-HXCDF	0.0492 ng/Kg	SL-020-SA8N-SB-9.0-10.0
		1,2,3,7,8,9-HXCDF	0.0800 ng/Kg	SL-056-SA8N-SB-4.0-5.0
		1,2,3,7,8-PECDF	0.0464 ng/Kg	SL-056-SA8N-SB-7.0-8.0
		2,3,4,6,7,8-HXCDF	0.112 ng/Kg	SL-057-SA8N-SB-4.0-5.0
		2,3,4,7,8-PECDF	0.0806 ng/Kg	SL-057-SA8N-SB-7.0-8.0
		OCDD	0.374 ng/Kg	SL-062-SA8N-SB-4.0-5.0
		OCDF	0.189 ng/Kg	SL-086-SA8N-SB-6.5-7.5
BLK1370B371826	5/19/2011 6:26:00 PM	1,2,3,4,6,7,8-HPCDD	0.254 ng/Kg	SL-105-SA8N-SB-4.0-5.0
		1,2,3,4,6,7,8-HPCDF	0.188 ng/Kg	SL-127-SA8N-SB-4.0-5.0
		1,2,3,4,7,8,9-HPCDF	0.106 ng/Kg	SL-128-SA8N-SB-2.5-3.5
		1,2,3,4,7,8-HxCDD	0.0292 ng/Kg	SL-129-SA8N-SB-4.0-5.0
		1,2,3,4,7,8-HXCDF	0.0716 ng/Kg	SL-137-SA8N-SB-4.0-5.0
		1,2,3,6,7,8-HXCDD	0.0513 ng/Kg	SL-137-SA8N-SB-9.0-10.0
		1,2,3,6,7,8-HXCDF	0.0503 ng/Kg	
		1,2,3,7,8,9-HXCDD	0.0377 ng/Kg	
		1,2,3,7,8,9-HXCDF	0.0917 ng/Kg	
		1,2,3,7,8-PECDD	0.0632 ng/Kg	
		1,2,3,7,8-PECDF	0.0253 ng/Kg	
		2,3,4,6,7,8-HXCDF	0.0914 ng/Kg	
		2,3,4,7,8-PECDF	0.0780 ng/Kg	
		2,3,7,8-TCDD	0.0449 ng/Kg	
		OCDD	0.399 ng/Kg	
		OCDF	0.292 ng/Kg	

Method Blank Outlier Report

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: DX079_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
DUP07-SA8N-QC-050311(RES)	1,2,3,4,6,7,8-HPCDD	0.435 ng/Kg	0.435U ng/Kg
DUP07-SA8N-QC-050311(RES)	1,2,3,4,6,7,8-HPCDF	0.830 ng/Kg	0.830U ng/Kg
DUP07-SA8N-QC-050311(RES)	1,2,3,4,7,8,9-HPCDF	0.126 ng/Kg	0.126U ng/Kg
DUP07-SA8N-QC-050311(RES)	1,2,3,4,7,8-HxCDD	0.0955 ng/Kg	0.0955U ng/Kg
DUP07-SA8N-QC-050311(RES)	1,2,3,6,7,8-HXCDD	0.107 ng/Kg	0.107U ng/Kg
DUP07-SA8N-QC-050311(RES)	1,2,3,6,7,8-HXCDF	0.214 ng/Kg	0.214U ng/Kg
DUP07-SA8N-QC-050311(RES)	1,2,3,7,8,9-HXCDF	0.190 ng/Kg	0.190U ng/Kg
DUP07-SA8N-QC-050311(RES)	2,3,4,6,7,8-HXCDF	0.352 ng/Kg	0.352U ng/Kg
DUP07-SA8N-QC-050311(RES)	2,3,4,7,8-PECDF	0.261 ng/Kg	0.261U ng/Kg
DUP07-SA8N-QC-050311(RES)	OCDD	0.822 ng/Kg	0.822U ng/Kg
DUP07-SA8N-QC-050311(RES)	OCDF	0.527 ng/Kg	0.527U ng/Kg
SL-015-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.316 ng/Kg	0.316U ng/Kg
SL-015-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.471 ng/Kg	0.471U ng/Kg
SL-015-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.129 ng/Kg	0.129U ng/Kg
SL-015-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.106 ng/Kg	0.106U ng/Kg
SL-015-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0360 ng/Kg	0.0360U ng/Kg
SL-015-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0846 ng/Kg	0.0846U ng/Kg
SL-015-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0225 ng/Kg	0.0225U ng/Kg
SL-015-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.266 ng/Kg	0.266U ng/Kg
SL-015-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.129 ng/Kg	0.129U ng/Kg
SL-015-SA8N-SB-4.0-5.0(RES)	OCDD	0.950 ng/Kg	0.950U ng/Kg
SL-015-SA8N-SB-4.0-5.0(RES)	OCDF	0.548 ng/Kg	0.548U ng/Kg
SL-016-SA8N-SB-3.0-4.0(RES)	1,2,3,4,6,7,8-HPCDD	0.417 ng/Kg	0.417U ng/Kg
SL-016-SA8N-SB-3.0-4.0(RES)	1,2,3,4,6,7,8-HPCDF	0.541 ng/Kg	0.541U ng/Kg
SL-016-SA8N-SB-3.0-4.0(RES)	1,2,3,4,7,8,9-HPCDF	0.122 ng/Kg	0.122U ng/Kg
SL-016-SA8N-SB-3.0-4.0(RES)	1,2,3,4,7,8-HxCDD	0.0537 ng/Kg	0.0537U ng/Kg
SL-016-SA8N-SB-3.0-4.0(RES)	1,2,3,4,7,8-HXCDF	0.115 ng/Kg	0.115U ng/Kg
SL-016-SA8N-SB-3.0-4.0(RES)	1,2,3,6,7,8-HXCDD	0.123 ng/Kg	0.123U ng/Kg
SL-016-SA8N-SB-3.0-4.0(RES)	1,2,3,6,7,8-HXCDF	0.0828 ng/Kg	0.0828U ng/Kg
SL-016-SA8N-SB-3.0-4.0(RES)	1,2,3,7,8,9-HXCDF	0.126 ng/Kg	0.126U ng/Kg
SL-016-SA8N-SB-3.0-4.0(RES)	1,2,3,7,8-PECDF	0.0735 ng/Kg	0.0735U ng/Kg
SL-016-SA8N-SB-3.0-4.0(RES)	2,3,4,6,7,8-HXCDF	0.286 ng/Kg	0.286U ng/Kg
SL-016-SA8N-SB-3.0-4.0(RES)	2,3,4,7,8-PECDF	0.129 ng/Kg	0.129U ng/Kg
SL-016-SA8N-SB-3.0-4.0(RES)	OCDD	1.58 ng/Kg	1.58U ng/Kg
SL-016-SA8N-SB-3.0-4.0(RES)	OCDF	0.633 ng/Kg	0.633U ng/Kg
SL-018-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.359 ng/Kg	0.359U ng/Kg
SL-018-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.638 ng/Kg	0.638U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: DX079_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-018-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.108 ng/Kg	0.108U ng/Kg
SL-018-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0282 ng/Kg	0.0282U ng/Kg
SL-018-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.136 ng/Kg	0.136U ng/Kg
SL-018-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0365 ng/Kg	0.0365U ng/Kg
SL-018-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.107 ng/Kg	0.107U ng/Kg
SL-018-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.153 ng/Kg	0.153U ng/Kg
SL-018-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0598 ng/Kg	0.0598U ng/Kg
SL-018-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.254 ng/Kg	0.254U ng/Kg
SL-018-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.138 ng/Kg	0.138U ng/Kg
SL-018-SA8N-SB-4.0-5.0(RES)	OCDD	1.05 ng/Kg	1.05U ng/Kg
SL-018-SA8N-SB-4.0-5.0(RES)	OCDF	0.465 ng/Kg	0.465U ng/Kg
SL-019-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.406 ng/Kg	0.406U ng/Kg
SL-019-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.709 ng/Kg	0.709U ng/Kg
SL-019-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.133 ng/Kg	0.133U ng/Kg
SL-019-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0597 ng/Kg	0.0597U ng/Kg
SL-019-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.168 ng/Kg	0.168U ng/Kg
SL-019-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.170 ng/Kg	0.170U ng/Kg
SL-019-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.132 ng/Kg	0.132U ng/Kg
SL-019-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.283 ng/Kg	0.283U ng/Kg
SL-019-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.103 ng/Kg	0.103U ng/Kg
SL-019-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.296 ng/Kg	0.296U ng/Kg
SL-019-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.142 ng/Kg	0.142U ng/Kg
SL-019-SA8N-SB-4.0-5.0(RES)	OCDD	0.916 ng/Kg	0.916U ng/Kg
SL-019-SA8N-SB-4.0-5.0(RES)	OCDF	0.597 ng/Kg	0.597U ng/Kg
SL-020-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.550 ng/Kg	0.550U ng/Kg
SL-020-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.682 ng/Kg	0.682U ng/Kg
SL-020-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.120 ng/Kg	0.120U ng/Kg
SL-020-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.103 ng/Kg	0.103U ng/Kg
SL-020-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.212 ng/Kg	0.212U ng/Kg
SL-020-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.178 ng/Kg	0.178U ng/Kg
SL-020-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.142 ng/Kg	0.142U ng/Kg
SL-020-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.293 ng/Kg	0.293U ng/Kg
SL-020-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.278 ng/Kg	0.278U ng/Kg
SL-020-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.285 ng/Kg	0.285U ng/Kg
SL-020-SA8N-SB-4.0-5.0(RES)	OCDF	0.727 ng/Kg	0.727U ng/Kg
SL-020-SA8N-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	1.05 ng/Kg	1.05U ng/Kg
SL-020-SA8N-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.918 ng/Kg	0.918U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: DX079_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-020-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.121 ng/Kg	0.121U ng/Kg
SL-020-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8-HxCDD	0.101 ng/Kg	0.101U ng/Kg
SL-020-SA8N-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.106 ng/Kg	0.106U ng/Kg
SL-020-SA8N-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.244 ng/Kg	0.244U ng/Kg
SL-020-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.193 ng/Kg	0.193U ng/Kg
SL-020-SA8N-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.355 ng/Kg	0.355U ng/Kg
SL-020-SA8N-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.343 ng/Kg	0.343U ng/Kg
SL-056-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.527 ng/Kg	0.527U ng/Kg
SL-056-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.695 ng/Kg	0.695U ng/Kg
SL-056-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0889 ng/Kg	0.0889U ng/Kg
SL-056-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.124 ng/Kg	0.124U ng/Kg
SL-056-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.209 ng/Kg	0.209U ng/Kg
SL-056-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.107 ng/Kg	0.107U ng/Kg
SL-056-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.159 ng/Kg	0.159U ng/Kg
SL-056-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.246 ng/Kg	0.246U ng/Kg
SL-056-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.188 ng/Kg	0.188U ng/Kg
SL-056-SA8N-SB-4.0-5.0(RES)	OCDF	0.698 ng/Kg	0.698U ng/Kg
SL-056-SA8N-SB-7.0-8.0(RES)	1,2,3,4,6,7,8-HPCDD	0.307 ng/Kg	0.307U ng/Kg
SL-056-SA8N-SB-7.0-8.0(RES)	1,2,3,4,6,7,8-HPCDF	0.577 ng/Kg	0.577U ng/Kg
SL-056-SA8N-SB-7.0-8.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0781 ng/Kg	0.0781U ng/Kg
SL-056-SA8N-SB-7.0-8.0(RES)	1,2,3,4,7,8-HxCDD	0.0351 ng/Kg	0.0351U ng/Kg
SL-056-SA8N-SB-7.0-8.0(RES)	1,2,3,4,7,8-HXCDF	0.131 ng/Kg	0.131U ng/Kg
SL-056-SA8N-SB-7.0-8.0(RES)	1,2,3,6,7,8-HXCDD	0.0609 ng/Kg	0.0609U ng/Kg
SL-056-SA8N-SB-7.0-8.0(RES)	1,2,3,6,7,8-HXCDF	0.129 ng/Kg	0.129U ng/Kg
SL-056-SA8N-SB-7.0-8.0(RES)	1,2,3,7,8,9-HXCDF	0.110 ng/Kg	0.110U ng/Kg
SL-056-SA8N-SB-7.0-8.0(RES)	1,2,3,7,8-PECDF	0.0951 ng/Kg	0.0951U ng/Kg
SL-056-SA8N-SB-7.0-8.0(RES)	2,3,4,6,7,8-HXCDF	0.241 ng/Kg	0.241U ng/Kg
SL-056-SA8N-SB-7.0-8.0(RES)	2,3,4,7,8-PECDF	0.133 ng/Kg	0.133U ng/Kg
SL-056-SA8N-SB-7.0-8.0(RES)	OCDD	0.642 ng/Kg	0.642U ng/Kg
SL-056-SA8N-SB-7.0-8.0(RES)	OCDF	0.409 ng/Kg	0.409U ng/Kg
SL-057-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.393 ng/Kg	0.393U ng/Kg
SL-057-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.681 ng/Kg	0.681U ng/Kg
SL-057-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0987 ng/Kg	0.0987U ng/Kg
SL-057-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0262 ng/Kg	0.0262U ng/Kg
SL-057-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.191 ng/Kg	0.191U ng/Kg
SL-057-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0588 ng/Kg	0.0588U ng/Kg
SL-057-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.181 ng/Kg	0.181U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: DX079_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-057-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0950 ng/Kg	0.0950U ng/Kg
SL-057-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.266 ng/Kg	0.266U ng/Kg
SL-057-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.263 ng/Kg	0.263U ng/Kg
SL-057-SA8N-SB-4.0-5.0(RES)	OCDD	1.51 ng/Kg	1.51U ng/Kg
SL-057-SA8N-SB-4.0-5.0(RES)	OCDF	0.471 ng/Kg	0.471U ng/Kg
SL-057-SA8N-SB-7.0-8.0(RES)	1,2,3,4,6,7,8-HPCDD	0.331 ng/Kg	0.331U ng/Kg
SL-057-SA8N-SB-7.0-8.0(RES)	1,2,3,4,6,7,8-HPCDF	0.619 ng/Kg	0.619U ng/Kg
SL-057-SA8N-SB-7.0-8.0(RES)	1,2,3,4,7,8,9-HPCDF	0.121 ng/Kg	0.121U ng/Kg
SL-057-SA8N-SB-7.0-8.0(RES)	1,2,3,4,7,8-HXCDF	0.203 ng/Kg	0.203U ng/Kg
SL-057-SA8N-SB-7.0-8.0(RES)	1,2,3,6,7,8-HXCDD	0.0616 ng/Kg	0.0616U ng/Kg
SL-057-SA8N-SB-7.0-8.0(RES)	1,2,3,6,7,8-HXCDF	0.141 ng/Kg	0.141U ng/Kg
SL-057-SA8N-SB-7.0-8.0(RES)	1,2,3,7,8,9-HXCDF	0.0884 ng/Kg	0.0884U ng/Kg
SL-057-SA8N-SB-7.0-8.0(RES)	1,2,3,7,8-PECDF	0.231 ng/Kg	0.231U ng/Kg
SL-057-SA8N-SB-7.0-8.0(RES)	2,3,4,6,7,8-HXCDF	0.236 ng/Kg	0.236U ng/Kg
SL-057-SA8N-SB-7.0-8.0(RES)	2,3,4,7,8-PECDF	0.206 ng/Kg	0.206U ng/Kg
SL-057-SA8N-SB-7.0-8.0(RES)	OCDD	0.890 ng/Kg	0.890U ng/Kg
SL-057-SA8N-SB-7.0-8.0(RES)	OCDF	0.509 ng/Kg	0.509U ng/Kg
SL-062-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.600 ng/Kg	0.600U ng/Kg
SL-062-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.685 ng/Kg	0.685U ng/Kg
SL-062-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.112 ng/Kg	0.112U ng/Kg
SL-062-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0456 ng/Kg	0.0456U ng/Kg
SL-062-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0384 ng/Kg	0.0384U ng/Kg
SL-062-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.112 ng/Kg	0.112U ng/Kg
SL-062-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.148 ng/Kg	0.148U ng/Kg
SL-062-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.262 ng/Kg	0.262U ng/Kg
SL-062-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.249 ng/Kg	0.249U ng/Kg
SL-062-SA8N-SB-4.0-5.0(RES)	OCDF	0.718 ng/Kg	0.718U ng/Kg
SL-086-SA8N-SB-6.5-7.5(RES)	1,2,3,4,6,7,8-HPCDD	0.432 ng/Kg	0.432U ng/Kg
SL-086-SA8N-SB-6.5-7.5(RES)	1,2,3,4,7,8,9-HPCDF	0.101 ng/Kg	0.101U ng/Kg
SL-086-SA8N-SB-6.5-7.5(RES)	1,2,3,4,7,8-HXCDF	0.101 ng/Kg	0.101U ng/Kg
SL-086-SA8N-SB-6.5-7.5(RES)	1,2,3,6,7,8-HXCDD	0.0355 ng/Kg	0.0355U ng/Kg
SL-086-SA8N-SB-6.5-7.5(RES)	1,2,3,6,7,8-HXCDF	0.0976 ng/Kg	0.0976U ng/Kg
SL-086-SA8N-SB-6.5-7.5(RES)	1,2,3,7,8,9-HXCDF	0.0887 ng/Kg	0.0887U ng/Kg
SL-086-SA8N-SB-6.5-7.5(RES)	1,2,3,7,8-PECDF	0.0421 ng/Kg	0.0421U ng/Kg
SL-086-SA8N-SB-6.5-7.5(RES)	2,3,4,6,7,8-HXCDF	0.221 ng/Kg	0.221U ng/Kg
SL-086-SA8N-SB-6.5-7.5(RES)	2,3,4,7,8-PECDF	0.129 ng/Kg	0.129U ng/Kg
SL-105-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.519 ng/Kg	0.519U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: DX079_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-105-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.262 ng/Kg	0.262U ng/Kg
SL-105-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.141 ng/Kg	0.141U ng/Kg
SL-105-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0681 ng/Kg	0.0681U ng/Kg
SL-105-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0933 ng/Kg	0.0933U ng/Kg
SL-105-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.105 ng/Kg	0.105U ng/Kg
SL-105-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0848 ng/Kg	0.0848U ng/Kg
SL-105-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.144 ng/Kg	0.144U ng/Kg
SL-105-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.144 ng/Kg	0.144U ng/Kg
SL-105-SA8N-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0407 ng/Kg	0.0407U ng/Kg
SL-105-SA8N-SB-4.0-5.0(RES)	OCDD	1.45 ng/Kg	1.45U ng/Kg
SL-105-SA8N-SB-4.0-5.0(RES)	OCDF	0.543 ng/Kg	0.543U ng/Kg
SL-127-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.660 ng/Kg	0.660U ng/Kg
SL-127-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.188 ng/Kg	0.188U ng/Kg
SL-127-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.116 ng/Kg	0.116U ng/Kg
SL-127-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0567 ng/Kg	0.0567U ng/Kg
SL-127-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0602 ng/Kg	0.0602U ng/Kg
SL-127-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.171 ng/Kg	0.171U ng/Kg
SL-127-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0710 ng/Kg	0.0710U ng/Kg
SL-127-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.389 ng/Kg	0.389U ng/Kg
SL-127-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0694 ng/Kg	0.0694U ng/Kg
SL-127-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0835 ng/Kg	0.0835U ng/Kg
SL-127-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0677 ng/Kg	0.0677U ng/Kg
SL-127-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0938 ng/Kg	0.0938U ng/Kg
SL-127-SA8N-SB-4.0-5.0(RES)	OCDF	0.290 ng/Kg	0.290U ng/Kg
SL-128-SA8N-SB-2.5-3.5(RES)	1,2,3,4,6,7,8-HPCDD	0.398 ng/Kg	0.398U ng/Kg
SL-128-SA8N-SB-2.5-3.5(RES)	1,2,3,4,6,7,8-HPCDF	0.202 ng/Kg	0.202U ng/Kg
SL-128-SA8N-SB-2.5-3.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0955 ng/Kg	0.0955U ng/Kg
SL-128-SA8N-SB-2.5-3.5(RES)	1,2,3,4,7,8-HxCDD	0.0441 ng/Kg	0.0441U ng/Kg
SL-128-SA8N-SB-2.5-3.5(RES)	1,2,3,4,7,8-HXCDF	0.0731 ng/Kg	0.0731U ng/Kg
SL-128-SA8N-SB-2.5-3.5(RES)	1,2,3,6,7,8-HXCDD	0.0785 ng/Kg	0.0785U ng/Kg
SL-128-SA8N-SB-2.5-3.5(RES)	1,2,3,6,7,8-HXCDF	0.0902 ng/Kg	0.0902U ng/Kg
SL-128-SA8N-SB-2.5-3.5(RES)	1,2,3,7,8,9-HXCDD	0.114 ng/Kg	0.114U ng/Kg
SL-128-SA8N-SB-2.5-3.5(RES)	1,2,3,7,8,9-HXCDF	0.113 ng/Kg	0.113U ng/Kg
SL-128-SA8N-SB-2.5-3.5(RES)	1,2,3,7,8-PECDD	0.0341 ng/Kg	0.0341U ng/Kg
SL-128-SA8N-SB-2.5-3.5(RES)	1,2,3,7,8-PECDF	0.0532 ng/Kg	0.0532U ng/Kg
SL-128-SA8N-SB-2.5-3.5(RES)	2,3,4,6,7,8-HXCDF	0.0998 ng/Kg	0.0998U ng/Kg
SL-128-SA8N-SB-2.5-3.5(RES)	2,3,4,7,8-PECDF	0.0681 ng/Kg	0.0681U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: DX079_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-128-SA8N-SB-2.5-3.5(RES)	OCDD	1.48 ng/Kg	1.48U ng/Kg
SL-128-SA8N-SB-2.5-3.5(RES)	OCDF	0.344 ng/Kg	0.344U ng/Kg
SL-129-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.460 ng/Kg	0.460U ng/Kg
SL-129-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.359 ng/Kg	0.359U ng/Kg
SL-129-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.164 ng/Kg	0.164U ng/Kg
SL-129-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0816 ng/Kg	0.0816U ng/Kg
SL-129-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.139 ng/Kg	0.139U ng/Kg
SL-129-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.127 ng/Kg	0.127U ng/Kg
SL-129-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.156 ng/Kg	0.156U ng/Kg
SL-129-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.137 ng/Kg	0.137U ng/Kg
SL-129-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.178 ng/Kg	0.178U ng/Kg
SL-129-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.112 ng/Kg	0.112U ng/Kg
SL-129-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.155 ng/Kg	0.155U ng/Kg
SL-129-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.188 ng/Kg	0.188U ng/Kg
SL-129-SA8N-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0251 ng/Kg	0.0251U ng/Kg
SL-129-SA8N-SB-4.0-5.0(RES)	OCDF	0.547 ng/Kg	0.547U ng/Kg
SL-137-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.448 ng/Kg	0.448U ng/Kg
SL-137-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.186 ng/Kg	0.186U ng/Kg
SL-137-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.338 ng/Kg	0.338U ng/Kg
SL-137-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.237 ng/Kg	0.237U ng/Kg
SL-137-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.232 ng/Kg	0.232U ng/Kg
SL-137-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.287 ng/Kg	0.287U ng/Kg
SL-137-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.219 ng/Kg	0.219U ng/Kg
SL-137-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.250 ng/Kg	0.250U ng/Kg
SL-137-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.304 ng/Kg	0.304U ng/Kg
SL-137-SA8N-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0674 ng/Kg	0.0674U ng/Kg
SL-137-SA8N-SB-4.0-5.0(RES)	OCDF	0.597 ng/Kg	0.597U ng/Kg
SL-137-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.502 ng/Kg	0.502U ng/Kg
SL-137-SA8N-SB-9.0-10.0(RES)	2,3,7,8-TCDD	0.106 ng/Kg	0.106U ng/Kg

Field Duplicate RPD Report

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: PrepDX079_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-018-SA8N-SB-4.0-5.0	DUP07-SA8N-QC-050311			
MOISTURE	11.9	13.7	14		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-018-SA8N-SB-4.0-5.0	DUP07-SA8N-QC-050311			
1,2,3,4,6,7,8-HPCDD	0.359	0.435	19	50.00	No Qualifiers Applied
1,2,3,4,6,7,8-HPCDF	0.638	0.830	26	50.00	
1,2,3,4,7,8,9-HPCDF	0.108	0.126	15	50.00	
1,2,3,7,8,9-HXCDD	0.0775	0.118	41	50.00	
1,2,3,7,8,9-HXCDF	0.153	0.190	22	50.00	
2,3,4,6,7,8-HXCDF	0.254	0.352	32	50.00	
OCDD	1.05	0.822	24	50.00	
OCDF	0.465	0.527	12	50.00	
1,2,3,4,7,8-HxCDD	0.0282	0.0955	109	50.00	J(all detects) UJ(all non-detects)
1,2,3,4,7,8-HXCDF	0.136	0.290	72	50.00	
1,2,3,6,7,8-HXCDD	0.0365	0.107	98	50.00	
1,2,3,6,7,8-HXCDF	0.107	0.214	67	50.00	
1,2,3,7,8-PECDD	0.0338	0.164	132	50.00	
1,2,3,7,8-PECDF	0.0598	0.358	143	50.00	
2,3,4,7,8-PECDF	0.138	0.261	62	50.00	
2,3,7,8-TCDD	1.12 U	0.119	200	50.00	
2,3,7,8-TCDF	1.12 U	0.111	200	50.00	

Reporting Limit Outliers

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: DX079_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB08-SA8N-SB-050311	1,2,3,4,6,7,8-HPCDD	JBQ	1.72	10.4	PQL	pg/L	
	1,2,3,4,6,7,8-HPCDF	JBQ	1.32	10.4	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.318	10.4	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	JBQ	0.204	10.4	PQL	pg/L	
	1,2,3,6,7,8-HXCDF	JBQ	0.256	10.4	PQL	pg/L	
	1,2,3,7,8,9-HXCDF	JB	0.209	10.4	PQL	pg/L	
	1,2,3,7,8-PECDF	JBQ	0.116	10.4	PQL	pg/L	J (all detects)
	2,3,4,6,7,8-HXCDF	JB	0.655	10.4	PQL	pg/L	
	2,3,4,7,8-PECDF	JB	0.441	10.4	PQL	pg/L	
	2,3,7,8-TCDD	JBQ	0.199	2.07	PQL	pg/L	
	OCDD	JB	3.89	20.7	PQL	pg/L	
	OCDF	JB	1.31	20.7	PQL	pg/L	
EB09-SA8N-SB-051011	1,2,3,4,6,7,8-HPCDD	JB	1.73	10.3	PQL	pg/L	
	1,2,3,4,6,7,8-HPCDF	JB	0.905	10.3	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JB	0.338	10.3	PQL	pg/L	
	1,2,3,4,7,8-HxCDD	JBQ	0.137	10.3	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	JB	0.309	10.3	PQL	pg/L	
	1,2,3,6,7,8-HXCDD	JBQ	0.176	10.3	PQL	pg/L	
	1,2,3,6,7,8-HXCDF	JBQ	0.221	10.3	PQL	pg/L	
	1,2,3,7,8,9-HXCDD	JB	0.230	10.3	PQL	pg/L	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.151	10.3	PQL	pg/L	
	1,2,3,7,8-PECDF	J	0.148	10.3	PQL	pg/L	
	2,3,4,6,7,8-HXCDF	JB	0.331	10.3	PQL	pg/L	
	2,3,4,7,8-PECDF	JB	0.389	10.3	PQL	pg/L	
	2,3,7,8-TCDF	JBQ	0.189	2.06	PQL	pg/L	
	OCDD	JB	3.33	20.6	PQL	pg/L	
	OCDF	JBQ	0.779	20.6	PQL	pg/L	

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP07-SA8N-QC-050311	1,2,3,4,6,7,8-HPCDD	JB	0.435	5.78	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.830	5.78	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.126	5.78	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0955	5.78	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.290	5.78	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.107	5.78	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.214	5.78	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.118	5.78	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.190	5.78	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.164	5.78	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.358	5.78	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.352	5.78	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.261	5.78	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.119	1.16	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.111	1.16	PQL	ng/Kg	
	OCDD	JBQ	0.822	11.6	PQL	ng/Kg	
	OCDF	JB	0.527	11.6	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: DX079_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-015-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.316	5.84	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.471	5.84	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.129	5.84	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.106	5.84	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0360	5.84	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0846	5.84	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.0622	5.84	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JBQ	0.0225	5.84	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.266	5.84	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.129	5.84	PQL	ng/Kg	
	OCDD	JB	0.950	11.7	PQL	ng/Kg	
	OCDF	JB	0.548	11.7	PQL	ng/Kg	
SL-016-SA8N-SB-3.0-4.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.417	5.62	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.541	5.62	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.122	5.62	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0537	5.62	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.115	5.62	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.123	5.62	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0828	5.62	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.167	5.62	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.126	5.62	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0649	5.62	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0735	5.62	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.286	5.62	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.129	5.62	PQL	ng/Kg	
	OCDD	JB	1.58	11.2	PQL	ng/Kg	
	OCDF	JB	0.633	11.2	PQL	ng/Kg	
SL-018-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.359	5.60	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.638	5.60	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.108	5.60	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0282	5.60	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.136	5.60	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0365	5.60	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.107	5.60	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.0775	5.60	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.153	5.60	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0338	5.60	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0598	5.60	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.254	5.60	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.138	5.60	PQL	ng/Kg	
	OCDD	JB	1.05	11.2	PQL	ng/Kg	
	OCDF	JB	0.465	11.2	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: DX079_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-019-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.406	5.73	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.709	5.73	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.133	5.73	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0597	5.73	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.168	5.73	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.170	5.73	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.132	5.73	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.169	5.73	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.283	5.73	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.103	5.73	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.296	5.73	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.142	5.73	PQL	ng/Kg	
	OCDD	JB	0.916	11.5	PQL	ng/Kg	
	OCDF	JB	0.597	11.5	PQL	ng/Kg	
SL-020-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.550	5.85	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.682	5.85	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.120	5.85	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.103	5.85	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.212	5.85	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.178	5.85	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.142	5.85	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.248	5.85	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.293	5.85	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.215	5.85	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.341	5.85	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.278	5.85	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.285	5.85	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.111	1.17	PQL	ng/Kg	
	OCDD	JB	3.82	11.7	PQL	ng/Kg	
	OCDF	JB	0.727	11.7	PQL	ng/Kg	
SL-020-SA8N-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	1.05	6.09	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.918	6.09	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.121	6.09	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.101	6.09	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.306	6.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.106	6.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.244	6.09	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.105	6.09	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.193	6.09	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.244	6.09	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.484	6.09	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.355	6.09	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.343	6.09	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.118	1.22	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.124	1.22	PQL	ng/Kg	
	OCDD	JB	5.88	12.2	PQL	ng/Kg	
	OCDF	JBQ	1.09	12.2	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: DX079_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-056-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.527	5.71	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.695	5.71	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0889	5.71	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.124	5.71	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.209	5.71	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.107	5.71	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.395	5.71	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.437	5.71	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0647	5.71	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.159	5.71	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.246	5.71	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.188	5.71	PQL	ng/Kg	
	OCDD	JB	2.06	11.4	PQL	ng/Kg	
	OCDF	JB	0.698	11.4	PQL	ng/Kg	
SL-056-SA8N-SB-7.0-8.0	1,2,3,4,6,7,8-HPCDD	JB	0.307	5.32	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.577	5.32	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0781	5.32	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0351	5.32	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.131	5.32	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0609	5.32	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.129	5.32	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.0394	5.32	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.110	5.32	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.0348	5.32	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0951	5.32	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.241	5.32	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.133	5.32	PQL	ng/Kg	
	OCDD	JB	0.642	10.6	PQL	ng/Kg	
	OCDF	JBQ	0.409	10.6	PQL	ng/Kg	
SL-057-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.393	5.77	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.681	5.77	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0987	5.77	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0262	5.77	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.191	5.77	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0588	5.77	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.181	5.77	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.0589	5.77	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0950	5.77	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.168	5.77	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.254	5.77	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.266	5.77	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.263	5.77	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0423	1.15	PQL	ng/Kg	
	OCDD	JB	1.51	11.5	PQL	ng/Kg	
	OCDF	JB	0.471	11.5	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: DX079_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-057-SA8N-SB-7.0-8.0	1,2,3,4,6,7,8-HPCDD	JB	0.331	5.44	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.619	5.44	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.121	5.44	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.203	5.44	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0616	5.44	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.141	5.44	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.0355	5.44	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0884	5.44	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.131	5.44	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JB	0.231	5.44	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.236	5.44	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.206	5.44	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0501	1.09	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0728	1.09	PQL	ng/Kg	
	OCDD	JB	0.890	10.9	PQL	ng/Kg	
	OCDF	JB	0.509	10.9	PQL	ng/Kg	
SL-062-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.600	5.74	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.685	5.74	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.112	5.74	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0456	5.74	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.390	5.74	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0384	5.74	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.112	5.74	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.0610	5.74	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.0525	5.74	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.148	5.74	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.262	5.74	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.249	5.74	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0395	1.15	PQL	ng/Kg	
	OCDD	JB	3.94	11.5	PQL	ng/Kg	
	OCDF	JBQ	0.718	11.5	PQL	ng/Kg	
SL-086-SA8N-SB-6.5-7.5	1,2,3,4,6,7,8-HPCDD	JB	0.432	5.41	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	1.05	5.41	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.101	5.41	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.101	5.41	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0355	5.41	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0976	5.41	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.0609	5.41	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.0887	5.41	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0421	5.41	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.221	5.41	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.129	5.41	PQL	ng/Kg	
	OCDD	JB	3.53	10.8	PQL	ng/Kg	
	OCDF	JB	2.64	10.8	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: DX079_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-105-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.519	5.74	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.262	5.74	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.141	5.74	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0681	5.74	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0933	5.74	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.355	5.74	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.105	5.74	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.638	5.74	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.781	5.74	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.0848	5.74	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.182	5.74	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.144	5.74	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.144	5.74	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0407	1.15	PQL	ng/Kg	
	OCDD	JB	1.45	11.5	PQL	ng/Kg	
	OCDF	JBQ	0.543	11.5	PQL	ng/Kg	
SL-127-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.660	5.56	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.188	5.56	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.116	5.56	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0567	5.56	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0602	5.56	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.171	5.56	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0710	5.56	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.288	5.56	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.389	5.56	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0694	5.56	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0835	5.56	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0677	5.56	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0938	5.56	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0324	1.11	PQL	ng/Kg	
	OCDD	JBQ	2.75	11.1	PQL	ng/Kg	
	OCDF	JB	0.290	11.1	PQL	ng/Kg	
SL-128-SA8N-SB-2.5-3.5	1,2,3,4,6,7,8-HPCDD	JBQ	0.398	5.43	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.202	5.43	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0955	5.43	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0441	5.43	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0731	5.43	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0785	5.43	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0902	5.43	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.114	5.43	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.113	5.43	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0341	5.43	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0532	5.43	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0998	5.43	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0681	5.43	PQL	ng/Kg	
	OCDD	JB	1.48	10.9	PQL	ng/Kg	
	OCDF	JB	0.344	10.9	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX079 **Laboratory: LL**

EDD Filename: DX079_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-129-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.460	5.47	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.359	5.47	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.164	5.47	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0816	5.47	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.139	5.47	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.127	5.47	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.156	5.47	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.137	5.47	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.178	5.47	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.112	5.47	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.168	5.47	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.155	5.47	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.188	5.47	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0251	1.09	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0513	1.09	PQL	ng/Kg	
	OCDD	JB	2.64	10.9	PQL	ng/Kg	
	OCDF	JB	0.547	10.9	PQL	ng/Kg	
SL-137-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	1.34	5.49	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.448	5.49	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.186	5.49	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.203	5.49	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.338	5.49	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.237	5.49	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.232	5.49	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.228	5.49	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.287	5.49	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.219	5.49	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.352	5.49	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.250	5.49	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.304	5.49	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0674	1.10	PQL	ng/Kg	
	OCDF	JBQ	0.597	11.0	PQL	ng/Kg	
SL-137-SA8N-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDF	JB	3.72	5.58	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.502	5.58	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.388	5.58	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.27	5.58	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	1.07	5.58	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.956	5.58	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.887	5.58	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.503	5.58	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.422	5.58	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.977	5.58	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	1.25	5.58	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.34	5.58	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.106	1.12	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.743	1.12	PQL	ng/Kg	
	OCDF	JB	3.59	11.2	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

DX080

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
09-May-2011	SL-078-SA8N-SB-4.0-5.0	6281118	N	METHOD	1613B	III
09-May-2011	SL-141-SA8N-SB-4.0-5.0	6281123	N	METHOD	1613B	III
09-May-2011	SL-141-SA8N-SB-4.0-5.0MS	6281124	MS	METHOD	1613B	III
09-May-2011	SL-141-SA8N-SB-4.0-5.0MSD	6281125	MSD	METHOD	1613B	III
09-May-2011	DUP08-SA8N-QC-050911	6281126	FD	METHOD	1613B	III
09-May-2011	SL-135-SA8N-SB-2.0-3.0	6281122	N	METHOD	1613B	III
09-May-2011	SL-088-SA8N-SB-3.0-4.0	6281121	N	METHOD	1613B	III
09-May-2011	SL-087-SA8N-SB-9.0-10.0	6281120	N	METHOD	1613B	III
09-May-2011	SL-087-SA8N-SB-4.0-5.0	6281119	N	METHOD	1613B	III
11-May-2011	SL-120-SA8N-SB-4.0-5.0	6285042	N	METHOD	1613B	III
11-May-2011	SL-120-SA8N-SB-9.0-10.0	6285043	N	METHOD	1613B	III
11-May-2011	SL-136-SA8N-SB-4.0-5.0	6285044	N	METHOD	1613B	III
11-May-2011	SL-136-SA8N-SB-9.0-10.0	6285045	N	METHOD	1613B	III
12-May-2011	SL-101-SA8N-SB-4.0-5.0	6286434	N	METHOD	1613B	III
12-May-2011	SL-101-SA8N-SB-7.0-8.0	6286435	N	METHOD	1613B	III
12-May-2011	SL-103-SA8N-SB-3.0-4.0	6286436	N	METHOD	1613B	III
12-May-2011	SL-099-SA8N-SB-4.0-5.0	6286433	N	METHOD	1613B	III
12-May-2011	SL-098-SA8N-SB-4.0-5.0	6286431	N	METHOD	1613B	III
12-May-2011	SL-098-SA8N-SB-9.0-10.0	6286432	N	METHOD	1613B	III
12-May-2011	SL-097-SA8N-SB-4.0-5.0	6286430	N	METHOD	1613B	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX080 **Laboratory: LL**

EDD Filename: DX080_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: DUP08-SA8N-QC-050911 *Collected:* 5/9/2011 9:45:00 AM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.05	JB	0.0481	MDL	5.78	PQL	ng/Kg	J	Z, FD
1,2,3,4,6,7,8-HPCDF	0.362	JBQ	0.0184	MDL	5.78	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.139	JBQ	0.0261	MDL	5.78	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8-HxCDD	0.0931	JBQ	0.0249	MDL	5.78	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8-HXCDF	0.157	JBQ	0.0249	MDL	5.78	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.176	JBQ	0.0249	MDL	5.78	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.134	JBQ	0.0208	MDL	5.78	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.268	JBQ	0.0241	MDL	5.78	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.209	JBQ	0.0231	MDL	5.78	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.201	JBQ	0.0282	MDL	5.78	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.186	JBQ	0.0158	MDL	5.78	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.115	JB	0.0199	MDL	5.78	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.164	JBQ	0.0157	MDL	5.78	PQL	ng/Kg	UJ	B, FD
2,3,7,8-TCDD	0.0395	JBQ	0.0196	MDL	1.16	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0244	JQ	0.0239	MDL	1.16	PQL	ng/Kg	J	Z, FD
OCDD	49.0	B	0.0420	MDL	11.6	PQL	ng/Kg	J	FD
OCDF	0.857	JB	0.0446	MDL	11.6	PQL	ng/Kg	U	B

Sample ID: SL-078-SA8N-SB-4.0-5.0 *Collected:* 5/9/2011 8:45:00 AM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.360	JBQ	0.0305	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.176	JB	0.0105	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0727	JB	0.0153	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0299	JB	0.0190	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0631	JBQ	0.0171	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0520	JBQ	0.0200	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0537	JBQ	0.0147	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0599	JBQ	0.0194	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0839	JBQ	0.0190	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0338	JBQ	0.0259	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0485	JBQ	0.0162	MDL	5.45	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0680	JB	0.0156	MDL	5.45	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0806	JBQ	0.0151	MDL	5.45	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX080 **Laboratory: LL**

EDD Filename: DX080_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: SL-078-SA8N-SB-4.0-5.0 **Collected:** 5/9/2011 8:45:00 AM **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
OCDD	1.47	JB	0.0218	MDL	10.9	PQL	ng/Kg	U	B
OCDF	0.367	JB	0.0372	MDL	10.9	PQL	ng/Kg	U	B

Sample ID: SL-087-SA8N-SB-4.0-5.0 **Collected:** 5/9/2011 3:14:00 PM **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.313	JB	0.0263	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.151	JB	0.00855	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0550	JB	0.0148	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0282	JBQ	0.0231	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0511	JB	0.0170	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.179	JB	0.0231	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0498	JB	0.0145	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.211	JBQ	0.0225	MDL	5.66	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.261	JB	0.0195	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0366	JBQ	0.0225	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0700	JBQ	0.0136	MDL	5.66	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0873	JB	0.0148	MDL	5.66	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0713	JBQ	0.0140	MDL	5.66	PQL	ng/Kg	U	B
OCDD	0.994	JB	0.0246	MDL	11.3	PQL	ng/Kg	U	B
OCDF	0.226	JBQ	0.0306	MDL	11.3	PQL	ng/Kg	U	B

Sample ID: SL-087-SA8N-SB-9.0-10.0 **Collected:** 5/9/2011 3:12:00 PM **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.254	JBQ	0.0393	MDL	5.72	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.108	JBQ	0.0132	MDL	5.72	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0630	JBQ	0.0210	MDL	5.72	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0364	JBQ	0.0244	MDL	5.72	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0413	JBQ	0.0178	MDL	5.72	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.105	JB	0.0241	MDL	5.72	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0421	JBQ	0.0150	MDL	5.72	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.132	JB	0.0238	MDL	5.72	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.186	JBQ	0.0178	MDL	5.72	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0789	JBQ	0.0295	MDL	5.72	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX080 **Laboratory: LL**

EDD Filename: DX080_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: **SL-087-SA8N-SB-9.0-10.0** ***Collected:*** **5/9/2011 3:12:00 PM** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDF	0.0502	JBQ	0.0157	MDL	5.72	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0313	JB	0.0164	MDL	5.72	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0553	JBQ	0.0158	MDL	5.72	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0481	JBQ	0.0236	MDL	1.14	PQL	ng/Kg	U	B
OCDD	0.691	JB	0.0367	MDL	11.4	PQL	ng/Kg	U	B
OCDF	0.281	JBQ	0.0525	MDL	11.4	PQL	ng/Kg	U	B

Sample ID: **SL-088-SA8N-SB-3.0-4.0** ***Collected:*** **5/9/2011 2:20:00 PM** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.357	JB	0.0419	MDL	5.67	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.220	JBQ	0.0147	MDL	5.67	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0905	JBQ	0.0202	MDL	5.67	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.127	JB	0.0309	MDL	5.67	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.194	JB	0.0300	MDL	5.67	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.414	JBQ	0.0328	MDL	5.67	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.181	JB	0.0260	MDL	5.67	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.559	JBQ	0.0305	MDL	5.67	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.552	JBQ	0.0254	MDL	5.67	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.218	JBQ	0.0340	MDL	5.67	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.211	JBQ	0.0190	MDL	5.67	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.144	JBQ	0.0241	MDL	5.67	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.204	JB	0.0182	MDL	5.67	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0314	JBQ	0.0252	MDL	1.13	PQL	ng/Kg	U	B
OCDD	1.06	JB	0.0385	MDL	11.3	PQL	ng/Kg	U	B
OCDF	0.307	JB	0.0530	MDL	11.3	PQL	ng/Kg	U	B

Sample ID: **SL-097-SA8N-SB-4.0-5.0** ***Collected:*** **5/12/2011 3:30:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.269	JB	0.0368	MDL	5.63	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.150	JB	0.0117	MDL	5.63	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0937	JBQ	0.0200	MDL	5.63	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0745	JB	0.0220	MDL	5.63	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0926	JB	0.0205	MDL	5.63	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX080 **Laboratory: LL**

EDD Filename: DX080_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: **SL-097-SA8N-SB-4.0-5.0** ***Collected:*** **5/12/2011 3:30:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDD	0.0985	JBQ	0.0222	MDL	5.63	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0790	JBQ	0.0166	MDL	5.63	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0820	JB	0.0218	MDL	5.63	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.139	JBQ	0.0222	MDL	5.63	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.117	JBQ	0.0299	MDL	5.63	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.117	JB	0.0152	MDL	5.63	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0921	JB	0.0174	MDL	5.63	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.123	JBQ	0.0159	MDL	5.63	PQL	ng/Kg	U	B
OCDD	0.676	JB	0.0316	MDL	11.3	PQL	ng/Kg	U	B
OCDF	0.232	JBQ	0.0559	MDL	11.3	PQL	ng/Kg	U	B

Sample ID: **SL-098-SA8N-SB-4.0-5.0** ***Collected:*** **5/12/2011 2:15:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.323	JBQ	0.0349	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.189	JB	0.0122	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.102	JBQ	0.0176	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.136	JBQ	0.0256	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.171	JBQ	0.0257	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.180	JB	0.0257	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.186	JBQ	0.0209	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.149	JBQ	0.0248	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.177	JBQ	0.0228	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.296	JB	0.0286	MDL	5.82	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.325	JBQ	0.0147	MDL	5.82	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.146	JB	0.0180	MDL	5.82	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.259	JB	0.0145	MDL	5.82	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0676	JBQ	0.0189	MDL	1.16	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0597	JQ	0.0192	MDL	1.16	PQL	ng/Kg	J	Z
OCDD	0.970	JB	0.0337	MDL	11.6	PQL	ng/Kg	U	B
OCDF	0.158	JBQ	0.0539	MDL	11.6	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX080 **Laboratory: LL**

EDD Filename: DX080_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-098-SA8N-SB-9.0-10.0 **Collected:** 5/12/2011 2:20:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.206	JBQ	0.0383	MDL	5.67	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.163	JB	0.0127	MDL	5.67	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0899	JBQ	0.0221	MDL	5.67	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.116	JBQ	0.0270	MDL	5.67	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.165	JBQ	0.0261	MDL	5.67	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.169	JBQ	0.0278	MDL	5.67	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.162	JBQ	0.0214	MDL	5.67	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.195	JB	0.0257	MDL	5.67	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.178	JB	0.0263	MDL	5.67	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.249	JBQ	0.0305	MDL	5.67	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.282	JB	0.0154	MDL	5.67	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.142	JBQ	0.0196	MDL	5.67	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.219	JBQ	0.0162	MDL	5.67	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0966	JBQ	0.0230	MDL	1.13	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0561	JQ	0.0200	MDL	1.13	PQL	ng/Kg	J	Z
OCDD	0.543	JB	0.0353	MDL	11.3	PQL	ng/Kg	U	B
OCDF	0.288	JBQ	0.0600	MDL	11.3	PQL	ng/Kg	U	B

Sample ID: SL-099-SA8N-SB-4.0-5.0 **Collected:** 5/12/2011 11:45:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.249	JB	0.0334	MDL	5.67	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.126	JBQ	0.0103	MDL	5.67	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0761	JB	0.0153	MDL	5.67	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0739	JBQ	0.0218	MDL	5.67	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.113	JBQ	0.0205	MDL	5.67	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0744	JBQ	0.0228	MDL	5.67	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0865	JB	0.0173	MDL	5.67	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.129	JBQ	0.0202	MDL	5.67	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.132	JBQ	0.0181	MDL	5.67	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0831	JB	0.0263	MDL	5.67	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.125	JBQ	0.0134	MDL	5.67	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0746	JBQ	0.0159	MDL	5.67	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.109	JBQ	0.0133	MDL	5.67	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX080 **Laboratory: LL**

EDD Filename: DX080_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: **SL-099-SA8N-SB-4.0-5.0** ***Collected:*** **5/12/2011 11:45:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDD	0.0268	JBQ	0.0203	MDL	1.13	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0243	JQ	0.0178	MDL	1.13	PQL	ng/Kg	J	Z
OCDD	0.735	JB	0.0300	MDL	11.3	PQL	ng/Kg	U	B
OCDF	0.201	JBQ	0.0475	MDL	11.3	PQL	ng/Kg	U	B

Sample ID: **SL-101-SA8N-SB-4.0-5.0** ***Collected:*** **5/12/2011 8:40:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.557	JB	0.0399	MDL	5.73	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.909	JB	0.0179	MDL	5.73	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0737	JBQ	0.0284	MDL	5.73	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0334	JBQ	0.0332	MDL	5.73	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.221	JB	0.0317	MDL	5.73	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.186	JBQ	0.0331	MDL	5.73	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0709	JBQ	0.0261	MDL	5.73	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.265	JB	0.0308	MDL	5.73	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.327	JB	0.0313	MDL	5.73	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0770	JBQ	0.0271	MDL	5.73	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0819	JBQ	0.0171	MDL	5.73	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0965	JBQ	0.0246	MDL	5.73	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.114	JB	0.0175	MDL	5.73	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0248	JQ	0.0209	MDL	1.15	PQL	ng/Kg	J	Z
OCDD	2.01	JB	0.0311	MDL	11.5	PQL	ng/Kg	U	B
OCDF	0.723	JB	0.0602	MDL	11.5	PQL	ng/Kg	U	B

Sample ID: **SL-101-SA8N-SB-7.0-8.0** ***Collected:*** **5/12/2011 8:45:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.363	JBQ	0.0330	MDL	5.89	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.160	JB	0.0102	MDL	5.89	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0722	JBQ	0.0183	MDL	5.89	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0350	JB	0.0188	MDL	5.89	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0951	JB	0.0191	MDL	5.89	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0568	JBQ	0.0194	MDL	5.89	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0641	JBQ	0.0154	MDL	5.89	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX080 **Laboratory:** LL

EDD Filename: DX080_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-101-SA8N-SB-7.0-8.0 ***Collected:*** 5/12/2011 8:45:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDD	0.0528	JBQ	0.0188	MDL	5.89	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.114	JBQ	0.0177	MDL	5.89	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0438	JB	0.0256	MDL	5.89	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0317	JBQ	0.0132	MDL	5.89	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0760	JBQ	0.0150	MDL	5.89	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0719	JBQ	0.0138	MDL	5.89	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0236	JBQ	0.0191	MDL	1.18	PQL	ng/Kg	U	B
OCDD	1.56	JB	0.0286	MDL	11.8	PQL	ng/Kg	U	B
OCDF	0.337	JB	0.0408	MDL	11.8	PQL	ng/Kg	U	B

Sample ID: SL-103-SA8N-SB-3.0-4.0 ***Collected:*** 5/12/2011 9:55:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.263	JB	0.0358	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.121	JB	0.0102	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0664	JBQ	0.0190	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0420	JB	0.0233	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0251	JBQ	0.0181	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0761	JBQ	0.0237	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0453	JBQ	0.0141	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.127	JB	0.0224	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0537	JBQ	0.0159	MDL	5.77	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0734	JBQ	0.0150	MDL	5.77	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0561	JB	0.0156	MDL	5.77	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0258	JBQ	0.0183	MDL	1.15	PQL	ng/Kg	U	B
OCDD	1.07	JB	0.0421	MDL	11.5	PQL	ng/Kg	U	B
OCDF	0.211	JB	0.0522	MDL	11.5	PQL	ng/Kg	U	B

Sample ID: SL-120-SA8N-SB-4.0-5.0 ***Collected:*** 5/11/2011 8:47:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	4.68	JB	0.0436	MDL	5.33	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.368	JB	0.0438	MDL	5.33	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.254	JB	0.0602	MDL	5.33	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.607	JBQ	0.0545	MDL	5.33	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX080 **Laboratory: LL**

EDD Filename: DX080_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: **SL-120-SA8N-SB-4.0-5.0** ***Collected:*** **5/11/2011 8:47:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDD	1.24	JB	0.0610	MDL	5.33	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.489	JBQ	0.0490	MDL	5.33	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.763	JB	0.0561	MDL	5.33	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.398	JB	0.0393	MDL	5.33	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.216	JBQ	0.0352	MDL	5.33	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.315	JB	0.0271	MDL	5.33	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.337	JB	0.0333	MDL	5.33	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0357	JBQ	0.0189	MDL	1.07	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0584	J	0.0372	MDL	1.07	PQL	ng/Kg	J	Z
OCDF	9.27	JB	0.0524	MDL	10.7	PQL	ng/Kg	J	Z

Sample ID: **SL-120-SA8N-SB-9.0-10.0** ***Collected:*** **5/11/2011 8:49:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.933	JB	0.0256	MDL	5.76	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.146	JB	0.0291	MDL	5.76	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.111	JBQ	0.0370	MDL	5.76	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.642	JB	0.0380	MDL	5.76	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.452	JBQ	0.0378	MDL	5.76	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.172	JBQ	0.0336	MDL	5.76	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.519	JB	0.0365	MDL	5.76	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.460	JBQ	0.0282	MDL	5.76	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0778	JB	0.0302	MDL	5.76	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.212	JB	0.0283	MDL	5.76	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.151	JBQ	0.0256	MDL	5.76	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.338	JB	0.0266	MDL	5.76	PQL	ng/Kg	U	B
OCDF	1.82	JB	0.0416	MDL	11.5	PQL	ng/Kg	J	Z

Sample ID: **SL-135-SA8N-SB-2.0-3.0** ***Collected:*** **5/9/2011 1:25:00 PM** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.21	JB	0.0188	MDL	5.37	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.208	JBQ	0.0293	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.365	JB	0.0528	MDL	5.37	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.484	JB	0.0356	MDL	5.37	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX080 **Laboratory:** LL

EDD Filename: DX080_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-135-SA8N-SB-2.0-3.0 ***Collected:*** 5/9/2011 1:25:00 PM ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDD	0.813	JBQ	0.0537	MDL	5.37	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.450	JB	0.0317	MDL	5.37	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.844	JBQ	0.0527	MDL	5.37	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.520	JB	0.0385	MDL	5.37	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.500	JB	0.0455	MDL	5.37	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.637	JB	0.0288	MDL	5.37	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.335	JB	0.0312	MDL	5.37	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.616	JB	0.0281	MDL	5.37	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.154	JQ	0.0554	MDL	1.07	PQL	ng/Kg	J	Z
OCDF	2.44	JB	0.0355	MDL	10.7	PQL	ng/Kg	J	Z

Sample ID: SL-136-SA8N-SB-4.0-5.0 ***Collected:*** 5/11/2011 9:59:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.835	JB	0.0378	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.184	JB	0.0142	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0719	JB	0.0205	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0421	JBQ	0.0201	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.111	JBQ	0.0210	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0876	JB	0.0209	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0765	JB	0.0175	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0683	JBQ	0.0207	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.108	JBQ	0.0193	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0395	JBQ	0.0157	MDL	5.11	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0500	JBQ	0.0160	MDL	5.11	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.125	JBQ	0.0158	MDL	5.11	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0310	JBQ	0.0175	MDL	1.02	PQL	ng/Kg	U	B
OCDD	8.02	JB	0.0308	MDL	10.2	PQL	ng/Kg	J	Z
OCDF	0.535	JBQ	0.0409	MDL	10.2	PQL	ng/Kg	U	B

Sample ID: SL-136-SA8N-SB-9.0-10.0 ***Collected:*** 5/11/2011 10:10:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.324	JBQ	0.0291	MDL	5.07	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.108	JBQ	0.00825	MDL	5.07	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX080 **Laboratory: LL**

EDD Filename: DX080_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: **SL-136-SA8N-SB-9.0-10.0** ***Collected:*** **5/11/2011 10:10:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.0637	JBQ	0.0128	MDL	5.07	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0396	JB	0.0149	MDL	5.07	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0458	JBQ	0.0175	MDL	5.07	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0366	JB	0.0129	MDL	5.07	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0381	JBQ	0.0165	MDL	5.07	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0810	JBQ	0.0152	MDL	5.07	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0375	JBQ	0.0241	MDL	5.07	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0244	JBQ	0.0120	MDL	5.07	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0403	JB	0.0132	MDL	5.07	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0613	JBQ	0.0121	MDL	5.07	PQL	ng/Kg	U	B
OCDD	1.33	JB	0.0307	MDL	10.1	PQL	ng/Kg	U	B
OCDF	0.177	JB	0.0421	MDL	10.1	PQL	ng/Kg	U	B

Sample ID: **SL-141-SA8N-SB-4.0-5.0** ***Collected:*** **5/9/2011 9:40:00 AM** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.708	JB	0.0394	MDL	5.95	PQL	ng/Kg	UJ	B, FD
1,2,3,4,6,7,8-HPCDF	0.305	JB	0.0126	MDL	5.95	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0786	JB	0.0222	MDL	5.95	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8-HxCDD	0.168	JB	0.0293	MDL	5.95	PQL	ng/Kg	J	Z, FD
1,2,3,4,7,8-HXCDF	0.226	JBQ	0.0243	MDL	5.95	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.206	JB	0.0290	MDL	5.95	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.192	JB	0.0202	MDL	5.95	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.336	JB	0.0292	MDL	5.95	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.279	JB	0.0263	MDL	5.95	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.332	JB	0.0294	MDL	5.95	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.272	JBQ	0.0163	MDL	5.95	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.175	JB	0.0233	MDL	5.95	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.298	JB	0.0163	MDL	5.95	PQL	ng/Kg	UJ	B, FD
2,3,7,8-TCDD	0.0308	JBQ	0.0181	MDL	1.19	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0838	JQ	0.0262	MDL	1.19	PQL	ng/Kg	J	Z, FD
OCDD	6.16	JB	0.0261	MDL	11.9	PQL	ng/Kg	J	Z, FD
OCDF	0.687	JBQ	0.0381	MDL	11.9	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX080 **Laboratory: LL**

EDD Filename: DX080_v1 **eQAPP Name: CDM_SSFL_110509**

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX080 **Laboratory: LL**

EDD Filename: DX080_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
	Duplicate Sample Count = 0
	Duplicate Sample Count > 1
	Illogical Fraction
	Laboratory Control Sample Count = 0
	Laboratory Control Sample Count > 1
	Matrix Spike Sample Count = 0
	Matrix Spike Sample Count > 1
	Method Blank Sample Count = 0
	Method Blank Sample Count > 1
	Percent Moisture
	Sampling to Leaching Estimation
	Sampling to Leaching Rejection
*#	Professional Judgment
A	ICP Serial Dilution
B	Calibration Blank Contamination
B	Method Blank Contamination
C	Continuing Calibration Verification Correlation Coefficient
C	Continuing Calibration Verification Percent Difference Lower Estimation
C	Continuing Calibration Verification Percent Difference Lower Rejection
C	Continuing Calibration Verification Percent Difference Upper Estimation
C	Continuing Calibration Verification Percent Difference Upper Rejection
C	Continuing Calibration Verification Percent Recovery Lower Estimation
C	Continuing Calibration Verification Percent Recovery Lower Rejection
C	Continuing Calibration Verification Percent Recovery Upper Estimation
C	Continuing Calibration Verification Percent Recovery Upper Rejection
C	Continuing Calibration Verification Relative Response Factor
C	Initial Calibration Correlation Coefficient
C	Initial Calibration Percent Relative Standard Deviation
C	Initial Calibration Relative Response Factor
C	Initial Calibration Verification Correlation Coefficient

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX080 **Laboratory: LL**

EDD Filename: DX080_v1 **eQAPP Name: CDM_SSFL_110509**

C	Initial Calibration Verification Percent Difference Lower Estimation
C	Initial Calibration Verification Percent Difference Lower Rejection
C	Initial Calibration Verification Percent Difference Upper Estimation
C	Initial Calibration Verification Percent Difference Upper Rejection
C	Initial Calibration Verification Percent Recovery Lower Estimation
C	Initial Calibration Verification Percent Recovery Lower Rejection
C	Initial Calibration Verification Percent Recovery Upper Estimation
C	Initial Calibration Verification Percent Recovery Upper Rejection
C	Initial Calibration Verification Relative Response Factor
E	Laboratory Control Precision
E	Laboratory Duplicate Precision
E	Laboratory Triplicate Precision
E	Matrix Spike Precision
F	Equipment Blank Contamination
F	Field Blank Contamination
FD	Field Duplicate Precision
FT	Field Triplicate Precision
H	Extraction to Analysis Estimation
H	Extraction to Analysis Rejection
H	Preservation
H	Sampling to Analysis Estimation
H	Sampling to Analysis Rejection
H	Sampling to Extraction Estimation
H	Sampling to Extraction Rejection
H	Sampling to Leaching Estimation
H	Sampling to Leaching Rejection
H	Temperature Estimation
H	Temperature Rejection
I	Internal Standard Estimation
I	Internal Standard Rejection
L	Laboratory Control Precision
L	Laboratory Control Spike Lower Estimation

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX080 **Laboratory: LL**

EDD Filename: DX080_v1 **eQAPP Name: CDM_SSFL_110509**

L	Laboratory Control Spike Lower Rejection
L	Laboratory Control Spike Upper Estimation
L	Laboratory Control Spike Upper Rejection
M	Continuing Tune
M	Initial Tune
M	Performance Evaluation Mixture
M	Resolution Check Mixture
Q	Laboratory Duplicate Precision
Q	Laboratory Triplicate Precision
Q	Matrix Spike Lower Estimation
Q	Matrix Spike Lower Rejection
Q	Matrix Spike Precision
Q	Matrix Spike Upper Estimation
Q	Matrix Spike Upper Rejection
S	Surrogate/Tracer Recovery Lower Estimation
S	Surrogate/Tracer Recovery Lower Rejection
S	Surrogate/Tracer Recovery Upper Estimation
S	Surrogate/Tracer Recovery Upper Rejection
T	Trip Blank Contamination
Z	Reporting Limit
Z	Reporting Limit > Project Maximum Contamination Limit
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

EPA Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX080

Method Blank Outlier Report

Lab Reporting Batch ID: DX080 **Laboratory: LL**

EDD Filename: DX080_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK1390B371840	5/20/2011 6:40:00 PM	1,2,3,4,6,7,8-HPCDD	0.202 ng/Kg	DUP08-SA8N-QC-050911
		1,2,3,4,6,7,8-HPCDF	0.129 ng/Kg	SL-078-SA8N-SB-4.0-5.0
		1,2,3,4,7,8,9-HPCDF	0.0930 ng/Kg	SL-087-SA8N-SB-4.0-5.0
		1,2,3,4,7,8-HxCDD	0.0286 ng/Kg	SL-087-SA8N-SB-9.0-10.0
		1,2,3,4,7,8-HXCDF	0.0533 ng/Kg	SL-088-SA8N-SB-3.0-4.0
		1,2,3,6,7,8-HXCDD	0.0490 ng/Kg	SL-097-SA8N-SB-4.0-5.0
		1,2,3,6,7,8-HXCDF	0.0378 ng/Kg	SL-098-SA8N-SB-4.0-5.0
		1,2,3,7,8,9-HXCDD	0.0386 ng/Kg	SL-098-SA8N-SB-9.0-10.0
		1,2,3,7,8,9-HXCDF	0.0750 ng/Kg	SL-099-SA8N-SB-4.0-5.0
		1,2,3,7,8-PECDD	0.0269 ng/Kg	SL-101-SA8N-SB-4.0-5.0
		1,2,3,7,8-PECDF	0.0550 ng/Kg	SL-101-SA8N-SB-7.0-8.0
		2,3,4,6,7,8-HXCDF	0.0637 ng/Kg	SL-103-SA8N-SB-3.0-4.0
		2,3,4,7,8-PECDF	0.0728 ng/Kg	SL-120-SA8N-SB-4.0-5.0
		2,3,7,8-TCDD	0.0310 ng/Kg	SL-120-SA8N-SB-9.0-10.0
		OCDD	0.415 ng/Kg	SL-135-SA8N-SB-2.0-3.0
		OCDF	0.257 ng/Kg	SL-136-SA8N-SB-4.0-5.0
				SL-136-SA8N-SB-9.0-10.0
				SL-141-SA8N-SB-4.0-5.0

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
DUP08-SA8N-QC-050911(RES)	1,2,3,4,6,7,8-HPCDF	0.362 ng/Kg	0.362U ng/Kg
DUP08-SA8N-QC-050911(RES)	1,2,3,4,7,8,9-HPCDF	0.139 ng/Kg	0.139U ng/Kg
DUP08-SA8N-QC-050911(RES)	1,2,3,4,7,8-HxCDD	0.0931 ng/Kg	0.0931U ng/Kg
DUP08-SA8N-QC-050911(RES)	1,2,3,4,7,8-HXCDF	0.157 ng/Kg	0.157U ng/Kg
DUP08-SA8N-QC-050911(RES)	1,2,3,6,7,8-HXCDD	0.176 ng/Kg	0.176U ng/Kg
DUP08-SA8N-QC-050911(RES)	1,2,3,6,7,8-HXCDF	0.134 ng/Kg	0.134U ng/Kg
DUP08-SA8N-QC-050911(RES)	1,2,3,7,8,9-HXCDF	0.209 ng/Kg	0.209U ng/Kg
DUP08-SA8N-QC-050911(RES)	1,2,3,7,8-PECDF	0.186 ng/Kg	0.186U ng/Kg
DUP08-SA8N-QC-050911(RES)	2,3,4,6,7,8-HXCDF	0.115 ng/Kg	0.115U ng/Kg
DUP08-SA8N-QC-050911(RES)	2,3,4,7,8-PECDF	0.164 ng/Kg	0.164U ng/Kg
DUP08-SA8N-QC-050911(RES)	2,3,7,8-TCDD	0.0395 ng/Kg	0.0395U ng/Kg
DUP08-SA8N-QC-050911(RES)	OCDF	0.857 ng/Kg	0.857U ng/Kg
SL-078-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.360 ng/Kg	0.360U ng/Kg
SL-078-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.176 ng/Kg	0.176U ng/Kg
SL-078-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0727 ng/Kg	0.0727U ng/Kg
SL-078-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0299 ng/Kg	0.0299U ng/Kg
SL-078-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0631 ng/Kg	0.0631U ng/Kg
SL-078-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0520 ng/Kg	0.0520U ng/Kg
SL-078-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0537 ng/Kg	0.0537U ng/Kg
SL-078-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0599 ng/Kg	0.0599U ng/Kg
SL-078-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0839 ng/Kg	0.0839U ng/Kg
SL-078-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0338 ng/Kg	0.0338U ng/Kg
SL-078-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0485 ng/Kg	0.0485U ng/Kg
SL-078-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0680 ng/Kg	0.0680U ng/Kg
SL-078-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0806 ng/Kg	0.0806U ng/Kg

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Method Blank Outlier Report

Lab Reporting Batch ID: DX080 **Laboratory: LL**

EDD Filename: DX080_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-078-SA8N-SB-4.0-5.0(RES)	OCDD	1.47 ng/Kg	1.47U ng/Kg
SL-078-SA8N-SB-4.0-5.0(RES)	OCDF	0.367 ng/Kg	0.367U ng/Kg
SL-087-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.313 ng/Kg	0.313U ng/Kg
SL-087-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.151 ng/Kg	0.151U ng/Kg
SL-087-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0550 ng/Kg	0.0550U ng/Kg
SL-087-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0282 ng/Kg	0.0282U ng/Kg
SL-087-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0511 ng/Kg	0.0511U ng/Kg
SL-087-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.179 ng/Kg	0.179U ng/Kg
SL-087-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0498 ng/Kg	0.0498U ng/Kg
SL-087-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.261 ng/Kg	0.261U ng/Kg
SL-087-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0366 ng/Kg	0.0366U ng/Kg
SL-087-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0700 ng/Kg	0.0700U ng/Kg
SL-087-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0873 ng/Kg	0.0873U ng/Kg
SL-087-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0713 ng/Kg	0.0713U ng/Kg
SL-087-SA8N-SB-4.0-5.0(RES)	OCDD	0.994 ng/Kg	0.994U ng/Kg
SL-087-SA8N-SB-4.0-5.0(RES)	OCDF	0.226 ng/Kg	0.226U ng/Kg
SL-087-SA8N-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.254 ng/Kg	0.254U ng/Kg
SL-087-SA8N-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.108 ng/Kg	0.108U ng/Kg
SL-087-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0630 ng/Kg	0.0630U ng/Kg
SL-087-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8-HxCDD	0.0364 ng/Kg	0.0364U ng/Kg
SL-087-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0413 ng/Kg	0.0413U ng/Kg
SL-087-SA8N-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.105 ng/Kg	0.105U ng/Kg
SL-087-SA8N-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0421 ng/Kg	0.0421U ng/Kg
SL-087-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.132 ng/Kg	0.132U ng/Kg
SL-087-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.186 ng/Kg	0.186U ng/Kg
SL-087-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0789 ng/Kg	0.0789U ng/Kg
SL-087-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0502 ng/Kg	0.0502U ng/Kg
SL-087-SA8N-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0313 ng/Kg	0.0313U ng/Kg
SL-087-SA8N-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0553 ng/Kg	0.0553U ng/Kg
SL-087-SA8N-SB-9.0-10.0(RES)	2,3,7,8-TCDD	0.0481 ng/Kg	0.0481U ng/Kg
SL-087-SA8N-SB-9.0-10.0(RES)	OCDD	0.691 ng/Kg	0.691U ng/Kg
SL-087-SA8N-SB-9.0-10.0(RES)	OCDF	0.281 ng/Kg	0.281U ng/Kg
SL-088-SA8N-SB-3.0-4.0(RES)	1,2,3,4,6,7,8-HPCDD	0.357 ng/Kg	0.357U ng/Kg
SL-088-SA8N-SB-3.0-4.0(RES)	1,2,3,4,6,7,8-HPCDF	0.220 ng/Kg	0.220U ng/Kg
SL-088-SA8N-SB-3.0-4.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0905 ng/Kg	0.0905U ng/Kg
SL-088-SA8N-SB-3.0-4.0(RES)	1,2,3,4,7,8-HxCDD	0.127 ng/Kg	0.127U ng/Kg
SL-088-SA8N-SB-3.0-4.0(RES)	1,2,3,4,7,8-HXCDF	0.194 ng/Kg	0.194U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX080 **Laboratory: LL**

EDD Filename: DX080_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-088-SA8N-SB-3.0-4.0(RES)	1,2,3,6,7,8-HXCDF	0.181 ng/Kg	0.181U ng/Kg
SL-088-SA8N-SB-3.0-4.0(RES)	1,2,3,7,8-PECDF	0.211 ng/Kg	0.211U ng/Kg
SL-088-SA8N-SB-3.0-4.0(RES)	2,3,4,6,7,8-HXCDF	0.144 ng/Kg	0.144U ng/Kg
SL-088-SA8N-SB-3.0-4.0(RES)	2,3,4,7,8-PECDF	0.204 ng/Kg	0.204U ng/Kg
SL-088-SA8N-SB-3.0-4.0(RES)	2,3,7,8-TCDD	0.0314 ng/Kg	0.0314U ng/Kg
SL-088-SA8N-SB-3.0-4.0(RES)	OCDD	1.06 ng/Kg	1.06U ng/Kg
SL-088-SA8N-SB-3.0-4.0(RES)	OCDF	0.307 ng/Kg	0.307U ng/Kg
SL-097-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.269 ng/Kg	0.269U ng/Kg
SL-097-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.150 ng/Kg	0.150U ng/Kg
SL-097-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0937 ng/Kg	0.0937U ng/Kg
SL-097-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0745 ng/Kg	0.0745U ng/Kg
SL-097-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0926 ng/Kg	0.0926U ng/Kg
SL-097-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0985 ng/Kg	0.0985U ng/Kg
SL-097-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0790 ng/Kg	0.0790U ng/Kg
SL-097-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0820 ng/Kg	0.0820U ng/Kg
SL-097-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.139 ng/Kg	0.139U ng/Kg
SL-097-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.117 ng/Kg	0.117U ng/Kg
SL-097-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.117 ng/Kg	0.117U ng/Kg
SL-097-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0921 ng/Kg	0.0921U ng/Kg
SL-097-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.123 ng/Kg	0.123U ng/Kg
SL-097-SA8N-SB-4.0-5.0(RES)	OCDD	0.676 ng/Kg	0.676U ng/Kg
SL-097-SA8N-SB-4.0-5.0(RES)	OCDF	0.232 ng/Kg	0.232U ng/Kg
SL-098-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.323 ng/Kg	0.323U ng/Kg
SL-098-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.189 ng/Kg	0.189U ng/Kg
SL-098-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.102 ng/Kg	0.102U ng/Kg
SL-098-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.136 ng/Kg	0.136U ng/Kg
SL-098-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.171 ng/Kg	0.171U ng/Kg
SL-098-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.180 ng/Kg	0.180U ng/Kg
SL-098-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.186 ng/Kg	0.186U ng/Kg
SL-098-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.149 ng/Kg	0.149U ng/Kg
SL-098-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.177 ng/Kg	0.177U ng/Kg
SL-098-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.146 ng/Kg	0.146U ng/Kg
SL-098-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.259 ng/Kg	0.259U ng/Kg
SL-098-SA8N-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0676 ng/Kg	0.0676U ng/Kg
SL-098-SA8N-SB-4.0-5.0(RES)	OCDD	0.970 ng/Kg	0.970U ng/Kg
SL-098-SA8N-SB-4.0-5.0(RES)	OCDF	0.158 ng/Kg	0.158U ng/Kg
SL-098-SA8N-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.206 ng/Kg	0.206U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX080 **Laboratory: LL**

EDD Filename: DX080_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-098-SA8N-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.163 ng/Kg	0.163U ng/Kg
SL-098-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0899 ng/Kg	0.0899U ng/Kg
SL-098-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8-HxCDD	0.116 ng/Kg	0.116U ng/Kg
SL-098-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.165 ng/Kg	0.165U ng/Kg
SL-098-SA8N-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.169 ng/Kg	0.169U ng/Kg
SL-098-SA8N-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.162 ng/Kg	0.162U ng/Kg
SL-098-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.178 ng/Kg	0.178U ng/Kg
SL-098-SA8N-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.142 ng/Kg	0.142U ng/Kg
SL-098-SA8N-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.219 ng/Kg	0.219U ng/Kg
SL-098-SA8N-SB-9.0-10.0(RES)	2,3,7,8-TCDD	0.0966 ng/Kg	0.0966U ng/Kg
SL-098-SA8N-SB-9.0-10.0(RES)	OCDD	0.543 ng/Kg	0.543U ng/Kg
SL-098-SA8N-SB-9.0-10.0(RES)	OCDF	0.288 ng/Kg	0.288U ng/Kg
SL-099-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.249 ng/Kg	0.249U ng/Kg
SL-099-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.126 ng/Kg	0.126U ng/Kg
SL-099-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0761 ng/Kg	0.0761U ng/Kg
SL-099-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0739 ng/Kg	0.0739U ng/Kg
SL-099-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.113 ng/Kg	0.113U ng/Kg
SL-099-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0744 ng/Kg	0.0744U ng/Kg
SL-099-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0865 ng/Kg	0.0865U ng/Kg
SL-099-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.129 ng/Kg	0.129U ng/Kg
SL-099-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.132 ng/Kg	0.132U ng/Kg
SL-099-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0831 ng/Kg	0.0831U ng/Kg
SL-099-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.125 ng/Kg	0.125U ng/Kg
SL-099-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0746 ng/Kg	0.0746U ng/Kg
SL-099-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.109 ng/Kg	0.109U ng/Kg
SL-099-SA8N-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0268 ng/Kg	0.0268U ng/Kg
SL-099-SA8N-SB-4.0-5.0(RES)	OCDD	0.735 ng/Kg	0.735U ng/Kg
SL-099-SA8N-SB-4.0-5.0(RES)	OCDF	0.201 ng/Kg	0.201U ng/Kg
SL-101-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.557 ng/Kg	0.557U ng/Kg
SL-101-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0737 ng/Kg	0.0737U ng/Kg
SL-101-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0334 ng/Kg	0.0334U ng/Kg
SL-101-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.221 ng/Kg	0.221U ng/Kg
SL-101-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.186 ng/Kg	0.186U ng/Kg
SL-101-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0709 ng/Kg	0.0709U ng/Kg
SL-101-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.327 ng/Kg	0.327U ng/Kg
SL-101-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0770 ng/Kg	0.0770U ng/Kg
SL-101-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0819 ng/Kg	0.0819U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX080 **Laboratory: LL**

EDD Filename: DX080_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-101-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0965 ng/Kg	0.0965U ng/Kg
SL-101-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.114 ng/Kg	0.114U ng/Kg
SL-101-SA8N-SB-4.0-5.0(RES)	OCDD	2.01 ng/Kg	2.01U ng/Kg
SL-101-SA8N-SB-4.0-5.0(RES)	OCDF	0.723 ng/Kg	0.723U ng/Kg
SL-101-SA8N-SB-7.0-8.0(RES)	1,2,3,4,6,7,8-HPCDD	0.363 ng/Kg	0.363U ng/Kg
SL-101-SA8N-SB-7.0-8.0(RES)	1,2,3,4,6,7,8-HPCDF	0.160 ng/Kg	0.160U ng/Kg
SL-101-SA8N-SB-7.0-8.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0722 ng/Kg	0.0722U ng/Kg
SL-101-SA8N-SB-7.0-8.0(RES)	1,2,3,4,7,8-HxCDD	0.0350 ng/Kg	0.0350U ng/Kg
SL-101-SA8N-SB-7.0-8.0(RES)	1,2,3,4,7,8-HXCDF	0.0951 ng/Kg	0.0951U ng/Kg
SL-101-SA8N-SB-7.0-8.0(RES)	1,2,3,6,7,8-HXCDD	0.0568 ng/Kg	0.0568U ng/Kg
SL-101-SA8N-SB-7.0-8.0(RES)	1,2,3,6,7,8-HXCDF	0.0641 ng/Kg	0.0641U ng/Kg
SL-101-SA8N-SB-7.0-8.0(RES)	1,2,3,7,8,9-HXCDD	0.0528 ng/Kg	0.0528U ng/Kg
SL-101-SA8N-SB-7.0-8.0(RES)	1,2,3,7,8,9-HXCDF	0.114 ng/Kg	0.114U ng/Kg
SL-101-SA8N-SB-7.0-8.0(RES)	1,2,3,7,8-PECDD	0.0438 ng/Kg	0.0438U ng/Kg
SL-101-SA8N-SB-7.0-8.0(RES)	1,2,3,7,8-PECDF	0.0317 ng/Kg	0.0317U ng/Kg
SL-101-SA8N-SB-7.0-8.0(RES)	2,3,4,6,7,8-HXCDF	0.0760 ng/Kg	0.0760U ng/Kg
SL-101-SA8N-SB-7.0-8.0(RES)	2,3,4,7,8-PECDF	0.0719 ng/Kg	0.0719U ng/Kg
SL-101-SA8N-SB-7.0-8.0(RES)	2,3,7,8-TCDD	0.0236 ng/Kg	0.0236U ng/Kg
SL-101-SA8N-SB-7.0-8.0(RES)	OCDD	1.56 ng/Kg	1.56U ng/Kg
SL-101-SA8N-SB-7.0-8.0(RES)	OCDF	0.337 ng/Kg	0.337U ng/Kg
SL-103-SA8N-SB-3.0-4.0(RES)	1,2,3,4,6,7,8-HPCDD	0.263 ng/Kg	0.263U ng/Kg
SL-103-SA8N-SB-3.0-4.0(RES)	1,2,3,4,6,7,8-HPCDF	0.121 ng/Kg	0.121U ng/Kg
SL-103-SA8N-SB-3.0-4.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0664 ng/Kg	0.0664U ng/Kg
SL-103-SA8N-SB-3.0-4.0(RES)	1,2,3,4,7,8-HxCDD	0.0420 ng/Kg	0.0420U ng/Kg
SL-103-SA8N-SB-3.0-4.0(RES)	1,2,3,4,7,8-HXCDF	0.0251 ng/Kg	0.0251U ng/Kg
SL-103-SA8N-SB-3.0-4.0(RES)	1,2,3,6,7,8-HXCDD	0.0761 ng/Kg	0.0761U ng/Kg
SL-103-SA8N-SB-3.0-4.0(RES)	1,2,3,6,7,8-HXCDF	0.0453 ng/Kg	0.0453U ng/Kg
SL-103-SA8N-SB-3.0-4.0(RES)	1,2,3,7,8,9-HXCDD	0.127 ng/Kg	0.127U ng/Kg
SL-103-SA8N-SB-3.0-4.0(RES)	1,2,3,7,8-PECDF	0.0537 ng/Kg	0.0537U ng/Kg
SL-103-SA8N-SB-3.0-4.0(RES)	2,3,4,6,7,8-HXCDF	0.0734 ng/Kg	0.0734U ng/Kg
SL-103-SA8N-SB-3.0-4.0(RES)	2,3,4,7,8-PECDF	0.0561 ng/Kg	0.0561U ng/Kg
SL-103-SA8N-SB-3.0-4.0(RES)	2,3,7,8-TCDD	0.0258 ng/Kg	0.0258U ng/Kg
SL-103-SA8N-SB-3.0-4.0(RES)	OCDD	1.07 ng/Kg	1.07U ng/Kg
SL-103-SA8N-SB-3.0-4.0(RES)	OCDF	0.211 ng/Kg	0.211U ng/Kg
SL-120-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.368 ng/Kg	0.368U ng/Kg
SL-120-SA8N-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0357 ng/Kg	0.0357U ng/Kg
SL-120-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.146 ng/Kg	0.146U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX080 **Laboratory: LL**

EDD Filename: DX080_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-120-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8-HxCDD	0.111 ng/Kg	0.111U ng/Kg
SL-120-SA8N-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.172 ng/Kg	0.172U ng/Kg
SL-120-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0778 ng/Kg	0.0778U ng/Kg
SL-120-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.212 ng/Kg	0.212U ng/Kg
SL-120-SA8N-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.151 ng/Kg	0.151U ng/Kg
SL-120-SA8N-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.338 ng/Kg	0.338U ng/Kg
SL-135-SA8N-SB-2.0-3.0(RES)	1,2,3,4,7,8,9-HPCDF	0.208 ng/Kg	0.208U ng/Kg
SL-136-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.835 ng/Kg	0.835U ng/Kg
SL-136-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.184 ng/Kg	0.184U ng/Kg
SL-136-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0719 ng/Kg	0.0719U ng/Kg
SL-136-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0421 ng/Kg	0.0421U ng/Kg
SL-136-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.111 ng/Kg	0.111U ng/Kg
SL-136-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0876 ng/Kg	0.0876U ng/Kg
SL-136-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0765 ng/Kg	0.0765U ng/Kg
SL-136-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0683 ng/Kg	0.0683U ng/Kg
SL-136-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.108 ng/Kg	0.108U ng/Kg
SL-136-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0395 ng/Kg	0.0395U ng/Kg
SL-136-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0500 ng/Kg	0.0500U ng/Kg
SL-136-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.125 ng/Kg	0.125U ng/Kg
SL-136-SA8N-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0310 ng/Kg	0.0310U ng/Kg
SL-136-SA8N-SB-4.0-5.0(RES)	OCDF	0.535 ng/Kg	0.535U ng/Kg
SL-136-SA8N-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.324 ng/Kg	0.324U ng/Kg
SL-136-SA8N-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.108 ng/Kg	0.108U ng/Kg
SL-136-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0637 ng/Kg	0.0637U ng/Kg
SL-136-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0396 ng/Kg	0.0396U ng/Kg
SL-136-SA8N-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0458 ng/Kg	0.0458U ng/Kg
SL-136-SA8N-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0366 ng/Kg	0.0366U ng/Kg
SL-136-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0381 ng/Kg	0.0381U ng/Kg
SL-136-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0810 ng/Kg	0.0810U ng/Kg
SL-136-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0375 ng/Kg	0.0375U ng/Kg
SL-136-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0244 ng/Kg	0.0244U ng/Kg
SL-136-SA8N-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0403 ng/Kg	0.0403U ng/Kg
SL-136-SA8N-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0613 ng/Kg	0.0613U ng/Kg
SL-136-SA8N-SB-9.0-10.0(RES)	OCDD	1.33 ng/Kg	1.33U ng/Kg
SL-136-SA8N-SB-9.0-10.0(RES)	OCDF	0.177 ng/Kg	0.177U ng/Kg
SL-141-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.708 ng/Kg	0.708U ng/Kg
SL-141-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.305 ng/Kg	0.305U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX080 **Laboratory: LL**

EDD Filename: DX080_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-141-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0786 ng/Kg	0.0786U ng/Kg
SL-141-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.226 ng/Kg	0.226U ng/Kg
SL-141-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.206 ng/Kg	0.206U ng/Kg
SL-141-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.279 ng/Kg	0.279U ng/Kg
SL-141-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.272 ng/Kg	0.272U ng/Kg
SL-141-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.175 ng/Kg	0.175U ng/Kg
SL-141-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.298 ng/Kg	0.298U ng/Kg
SL-141-SA8N-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0308 ng/Kg	0.0308U ng/Kg
SL-141-SA8N-SB-4.0-5.0(RES)	OCDF	0.687 ng/Kg	0.687U ng/Kg

Field Duplicate RPD Report

Lab Reporting Batch ID: DX080 **Laboratory: LL**

EDD Filename: PrepDX080_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-141-SA8N-SB-4.0-5.0	DUP08-SA8N-QC-050911			
MOISTURE	16.8	15.2	10		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-141-SA8N-SB-4.0-5.0	DUP08-SA8N-QC-050911			
1,2,3,4,6,7,8-HPCDF	0.305	0.362	17	50.00	
1,2,3,4,7,8-HXCDF	0.226	0.157	36	50.00	
1,2,3,6,7,8-HXCDD	0.206	0.176	16	50.00	
1,2,3,6,7,8-HXCDF	0.192	0.134	36	50.00	
1,2,3,7,8,9-HXCDD	0.336	0.268	23	50.00	
1,2,3,7,8,9-HXCDF	0.279	0.209	29	50.00	No Qualifiers Applied
1,2,3,7,8-PECDD	0.332	0.201	49	50.00	
1,2,3,7,8-PECDF	0.272	0.186	38	50.00	
2,3,4,6,7,8-HXCDF	0.175	0.115	41	50.00	
2,3,7,8-TCDD	0.0308	0.0395	25	50.00	
OCDF	0.687	0.857	22	50.00	
1,2,3,4,6,7,8-HPCDD	0.708	3.05	125	50.00	
1,2,3,4,7,8,9-HPCDF	0.0786	0.139	56	50.00	
1,2,3,4,7,8-HxCDD	0.168	0.0931	57	50.00	J(all detects)
2,3,4,7,8-PECDF	0.298	0.164	58	50.00	
2,3,7,8-TCDF	0.0838	0.0244	110	50.00	
OCDD	6.16	49.0	155	50.00	

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Reporting Limit Outliers

Lab Reporting Batch ID: DX080 **Laboratory: LL**

EDD Filename: DX080_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP08-SA8N-QC-050911	1,2,3,4,6,7,8-HPCDD	JB	3.05	5.78	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.362	5.78	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.139	5.78	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0931	5.78	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.157	5.78	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.176	5.78	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.134	5.78	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.268	5.78	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.209	5.78	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.201	5.78	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.186	5.78	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.115	5.78	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.164	5.78	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0395	1.16	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0244	1.16	PQL	ng/Kg	
	OCDF	JB	0.857	11.6	PQL	ng/Kg	
SL-078-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.360	5.45	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.176	5.45	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0727	5.45	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0299	5.45	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0631	5.45	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0520	5.45	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0537	5.45	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0599	5.45	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0839	5.45	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0338	5.45	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0485	5.45	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0680	5.45	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0806	5.45	PQL	ng/Kg	
	OCDD	JB	1.47	10.9	PQL	ng/Kg	
	OCDF	JB	0.367	10.9	PQL	ng/Kg	
SL-087-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.313	5.66	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.151	5.66	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0550	5.66	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0282	5.66	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0511	5.66	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.179	5.66	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0498	5.66	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.211	5.66	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.261	5.66	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0366	5.66	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0700	5.66	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0873	5.66	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0713	5.66	PQL	ng/Kg	
	OCDD	JB	0.994	11.3	PQL	ng/Kg	
	OCDF	JBQ	0.226	11.3	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX080 **Laboratory: LL**

EDD Filename: DX080_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-087-SA8N-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.254	5.72	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JBQ	0.108	5.72	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0630	5.72	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0364	5.72	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0413	5.72	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.105	5.72	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0421	5.72	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.132	5.72	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.186	5.72	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0789	5.72	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0502	5.72	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0313	5.72	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0553	5.72	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0481	1.14	PQL	ng/Kg	
	OCDD	JB	0.691	11.4	PQL	ng/Kg	
	OCDF	JBQ	0.281	11.4	PQL	ng/Kg	
SL-088-SA8N-SB-3.0-4.0	1,2,3,4,6,7,8-HPCDD	JB	0.357	5.67	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JBQ	0.220	5.67	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0905	5.67	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.127	5.67	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.194	5.67	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.414	5.67	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.181	5.67	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.559	5.67	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.552	5.67	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.218	5.67	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.211	5.67	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.144	5.67	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.204	5.67	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0314	1.13	PQL	ng/Kg	
	OCDD	JB	1.06	11.3	PQL	ng/Kg	
	OCDF	JB	0.307	11.3	PQL	ng/Kg	
SL-097-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.269	5.63	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.150	5.63	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0937	5.63	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0745	5.63	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0926	5.63	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0985	5.63	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0790	5.63	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0820	5.63	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.139	5.63	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.117	5.63	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.117	5.63	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0921	5.63	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.123	5.63	PQL	ng/Kg	
	OCDD	JB	0.676	11.3	PQL	ng/Kg	
	OCDF	JBQ	0.232	11.3	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX080 **Laboratory: LL**

EDD Filename: DX080_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-098-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.323	5.82	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.189	5.82	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.102	5.82	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.136	5.82	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.171	5.82	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.180	5.82	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.186	5.82	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.149	5.82	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.177	5.82	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.296	5.82	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.325	5.82	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.146	5.82	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.259	5.82	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0676	1.16	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0597	1.16	PQL	ng/Kg	
	OCDD	JB	0.970	11.6	PQL	ng/Kg	
	OCDF	JBQ	0.158	11.6	PQL	ng/Kg	
SL-098-SA8N-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.206	5.67	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.163	5.67	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0899	5.67	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.116	5.67	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.165	5.67	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.169	5.67	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.162	5.67	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.195	5.67	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.178	5.67	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.249	5.67	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.282	5.67	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.142	5.67	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.219	5.67	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0966	1.13	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0561	1.13	PQL	ng/Kg	
	OCDD	JB	0.543	11.3	PQL	ng/Kg	
	OCDF	JBQ	0.288	11.3	PQL	ng/Kg	
SL-099-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.249	5.67	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.126	5.67	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0761	5.67	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0739	5.67	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.113	5.67	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0744	5.67	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0865	5.67	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.129	5.67	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.132	5.67	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.0831	5.67	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.125	5.67	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0746	5.67	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.109	5.67	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0268	1.13	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0243	1.13	PQL	ng/Kg	
	OCDD	JB	0.735	11.3	PQL	ng/Kg	
	OCDF	JBQ	0.201	11.3	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX080 **Laboratory: LL**

EDD Filename: DX080_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-101-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.557	5.73	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.909	5.73	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0737	5.73	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0334	5.73	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.221	5.73	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.186	5.73	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0709	5.73	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.265	5.73	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.327	5.73	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0770	5.73	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0819	5.73	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0965	5.73	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.114	5.73	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0248	1.15	PQL	ng/Kg	
	OCDD	JB	2.01	11.5	PQL	ng/Kg	
	OCDF	JB	0.723	11.5	PQL	ng/Kg	
SL-101-SA8N-SB-7.0-8.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.363	5.89	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.160	5.89	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0722	5.89	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0350	5.89	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0951	5.89	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0568	5.89	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0641	5.89	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0528	5.89	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.114	5.89	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.0438	5.89	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0317	5.89	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0760	5.89	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0719	5.89	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0236	1.18	PQL	ng/Kg	
	OCDD	JB	1.56	11.8	PQL	ng/Kg	
	OCDF	JB	0.337	11.8	PQL	ng/Kg	
SL-103-SA8N-SB-3.0-4.0	1,2,3,4,6,7,8-HPCDD	JB	0.263	5.77	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.121	5.77	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0664	5.77	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0420	5.77	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0251	5.77	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0761	5.77	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0453	5.77	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.127	5.77	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0537	5.77	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0734	5.77	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0561	5.77	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0258	1.15	PQL	ng/Kg	
	OCDD	JB	1.07	11.5	PQL	ng/Kg	
	OCDF	JB	0.211	11.5	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX080 **Laboratory: LL**

EDD Filename: DX080_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-120-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDF	JB	4.68	5.33	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8,9-HPCDF	JB	0.368	5.33	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.254	5.33	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.607	5.33	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	1.24	5.33	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.489	5.33	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.763	5.33	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.398	5.33	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.216	5.33	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.315	5.33	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.337	5.33	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0357	1.07	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0584	1.07	PQL	ng/Kg	
	OCDF	JB	9.27	10.7	PQL	ng/Kg	
SL-120-SA8N-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDF	JB	0.933	5.76	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8,9-HPCDF	JB	0.146	5.76	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.111	5.76	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.642	5.76	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.452	5.76	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.172	5.76	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.519	5.76	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.460	5.76	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.0778	5.76	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.212	5.76	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.151	5.76	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.338	5.76	PQL	ng/Kg	
	OCDF	JB	1.82	11.5	PQL	ng/Kg	
SL-135-SA8N-SB-2.0-3.0	1,2,3,4,6,7,8-HPCDF	JB	1.21	5.37	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8,9-HPCDF	JBQ	0.208	5.37	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.365	5.37	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.484	5.37	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.813	5.37	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.450	5.37	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.844	5.37	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.520	5.37	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.500	5.37	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.637	5.37	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.335	5.37	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.616	5.37	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.154	1.07	PQL	ng/Kg	
	OCDF	JB	2.44	10.7	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX080 **Laboratory: LL**

EDD Filename: DX080_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-136-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.835	5.11	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.184	5.11	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0719	5.11	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0421	5.11	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.111	5.11	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0876	5.11	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0765	5.11	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0683	5.11	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.108	5.11	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0395	5.11	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0500	5.11	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.125	5.11	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0310	1.02	PQL	ng/Kg	
	OCDD	JB	8.02	10.2	PQL	ng/Kg	
	OCDF	JBQ	0.535	10.2	PQL	ng/Kg	
SL-136-SA8N-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.324	5.07	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.108	5.07	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0637	5.07	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0396	5.07	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0458	5.07	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0366	5.07	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0381	5.07	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0810	5.07	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0375	5.07	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0244	5.07	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0403	5.07	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0613	5.07	PQL	ng/Kg	
	OCDD	JB	1.33	10.1	PQL	ng/Kg	
	OCDF	JB	0.177	10.1	PQL	ng/Kg	
SL-141-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.708	5.95	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.305	5.95	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0786	5.95	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.168	5.95	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.226	5.95	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.206	5.95	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.192	5.95	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.336	5.95	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.279	5.95	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.332	5.95	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.272	5.95	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.175	5.95	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.298	5.95	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0308	1.19	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0838	1.19	PQL	ng/Kg	
	OCDD	JB	6.16	11.9	PQL	ng/Kg	
	OCDF	JBQ	0.687	11.9	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

DX081

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
13-May-2011	SL-096-SA8N-SB-4.0-5.0	6287611	N	METHOD	1613B	III
13-May-2011	SL-096-SA8N-SB-9.0-10.0	6287612	N	METHOD	1613B	III
13-May-2011	SL-094-SA8N-SB-4.0-5.0	6287608	N	METHOD	1613B	III
13-May-2011	SL-094-SA8N-SB-7.5-8.5	6287609	N	METHOD	1613B	III
13-May-2011	SL-095-SA8N-SB-4.0-5.0	6287610	N	METHOD	1613B	III
13-May-2011	SL-104-SA8N-SB-4.0-5.0	6287613	N	METHOD	1613B	III
13-May-2011	SL-104-SA8N-SB-9.0-10.0	6287614	N	METHOD	1613B	III
16-May-2011	SL-003-SA5DN-SB-0.5-1.5	6288962	N	METHOD	1613B	III
16-May-2011	SL-003-SA5DN-SB-8.0-9.0	6288963	N	METHOD	1613B	III
16-May-2011	SL-042-SA5A-SB-3.5-4.5	6288954	N	METHOD	1613B	III
16-May-2011	SL-042-SA5A-SB-3.5-4.5MS	6288955	MS	METHOD	1613B	III
16-May-2011	SL-042-SA5A-SB-3.5-4.5MSD	6288956	MSD	METHOD	1613B	III
16-May-2011	DUP-17-SA5A-QC-051611	6288957	FD	METHOD	1613B	III
16-May-2011	SL-004-SA5DN-SB-3.5-4.5	6288964	N	METHOD	1613B	III
16-May-2011	SL-004-SA5DN-SB-9.0-10.0	6288965	N	METHOD	1613B	III
16-May-2011	EB15-SA5A-SB-051611	6288959	EB	METHOD	1613B	III
16-May-2011	SL-002-SA5DN-SB-4.0-5.0	6288960	N	METHOD	1613B	III
16-May-2011	SL-002-SA5DN-SB-9.0-10.0	6288961	N	METHOD	1613B	III
16-May-2011	SL-167-SA5A-SB-1.0-2.0	6288958	N	METHOD	1613B	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX081 **Laboratory: LL**

EDD Filename: PrepDX081_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: AQ**

Sample ID: EB15-SA5A-SB-051611 *Collected:* 5/16/2011 2:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.17	J	0.640	MDL	10.7	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	2.21	J	0.288	MDL	10.7	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	1.01	J	0.346	MDL	10.7	PQL	pg/L	U	B
1,2,3,4,7,8-HxCDD	0.449	J	0.367	MDL	10.7	PQL	pg/L	U	B
1,2,3,4,7,8-HXCDF	0.477	J	0.239	MDL	10.7	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDD	0.644	JQ	0.393	MDL	10.7	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDF	0.609	J	0.231	MDL	10.7	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDD	0.749	J	0.372	MDL	10.7	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDF	0.577	JQ	0.246	MDL	10.7	PQL	pg/L	U	B
1,2,3,7,8-PECDD	0.430	JQ	0.311	MDL	10.7	PQL	pg/L	U	B
1,2,3,7,8-PECDF	0.168	J	0.164	MDL	10.7	PQL	pg/L	J	Z
2,3,4,6,7,8-HXCDF	0.879	JQ	0.218	MDL	10.7	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.720	J	0.142	MDL	10.7	PQL	pg/L	U	B
2,3,7,8-TCDD	0.482	JQ	0.279	MDL	2.14	PQL	pg/L	U	B
OCDD	5.95	JQ	0.500	MDL	21.4	PQL	pg/L	U	B
OCDF	0.932	JQ	0.586	MDL	21.4	PQL	pg/L	U	B

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: DUP-17-SA5A-QC-051611 *Collected:* 5/16/2011 11:37:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	24.2	B	0.0586	MDL	5.54	PQL	ng/Kg	J	FD
1,2,3,4,6,7,8-HPCDF	4.92	JB	0.0194	MDL	5.54	PQL	ng/Kg	J	Z, FD
1,2,3,4,7,8,9-HPCDF	1.11	JB	0.0365	MDL	5.54	PQL	ng/Kg	J	Z, FD
1,2,3,4,7,8-HxCDD	0.421	JB	0.0468	MDL	5.54	PQL	ng/Kg	J	Z, FD
1,2,3,4,7,8-HXCDF	0.543	JB	0.0400	MDL	5.54	PQL	ng/Kg	J	Z, FD
1,2,3,6,7,8-HXCDD	1.42	JB	0.0493	MDL	5.54	PQL	ng/Kg	J	Z, FD
1,2,3,6,7,8-HXCDF	0.512	JB	0.0330	MDL	5.54	PQL	ng/Kg	J	Z, FD
1,2,3,7,8,9-HXCDD	0.701	JB	0.0487	MDL	5.54	PQL	ng/Kg	J	Z, FD
1,2,3,7,8,9-HXCDF	0.403	JB	0.0395	MDL	5.54	PQL	ng/Kg	J	Z, FD
1,2,3,7,8-PECDD	0.307	JBQ	0.0377	MDL	5.54	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8-PECDF	0.253	JB	0.0200	MDL	5.54	PQL	ng/Kg	UJ	B, FD

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX081 **Laboratory: LL**

EDD Filename: PrepDX081_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: DUP-17-SA5A-QC-051611 *Collected:* 5/16/2011 11:37:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,6,7,8-HXCDF	0.773	JB	0.0325	MDL	5.54	PQL	ng/Kg	J	Z, FD
2,3,4,7,8-PECDF	0.343	JBQ	0.0202	MDL	5.54	PQL	ng/Kg	UJ	B, FD
2,3,7,8-TCDD	0.114	JB	0.0232	MDL	1.11	PQL	ng/Kg	UJ	B, FD
2,3,7,8-TCDF	0.102	J	0.0383	MDL	1.11	PQL	ng/Kg	J	Z, FD
OCDF	10.9	JB	0.0356	MDL	11.1	PQL	ng/Kg	J	Z, FD

Sample ID: SL-002-SA5DN-SB-4.0-5.0 *Collected:* 5/16/2011 3:48:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.341	JB	0.0414	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.134	JBQ	0.0117	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0634	JBQ	0.0247	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0352	JB	0.0231	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.133	JB	0.0278	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0415	JBQ	0.0189	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.244	JBQ	0.0281	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.343	JB	0.0266	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0810	JBQ	0.0340	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0609	JBQ	0.0176	MDL	5.66	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0924	JBQ	0.0196	MDL	5.66	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0564	JBQ	0.0180	MDL	5.66	PQL	ng/Kg	U	B
OCDD	1.53	JB	0.0346	MDL	11.3	PQL	ng/Kg	U	B
OCDF	0.315	JBQ	0.0682	MDL	11.3	PQL	ng/Kg	U	B

Sample ID: SL-002-SA5DN-SB-9.0-10.0 *Collected:* 5/16/2011 3:52:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.280	JB	0.0269	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.111	JBQ	0.00826	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0403	JBQ	0.0158	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0526	JB	0.0143	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0314	JB	0.0181	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0350	JBQ	0.0115	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0544	JB	0.0181	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0501	JBQ	0.0154	MDL	5.55	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX081 **Laboratory: LL**

EDD Filename: PrepDX081_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-002-SA5DN-SB-9.0-10.0 ***Collected:*** 5/16/2011 3:52:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDD	0.0262	JBQ	0.0206	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0124	JBQ	0.0118	MDL	5.55	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0501	JBQ	0.0122	MDL	5.55	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0636	JBQ	0.0119	MDL	5.55	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0203	J	0.0192	MDL	1.11	PQL	ng/Kg	J	Z
OCDD	1.77	JBQ	0.0231	MDL	11.1	PQL	ng/Kg	U	B
OCDF	0.263	JBQ	0.0352	MDL	11.1	PQL	ng/Kg	U	B

Sample ID: SL-003-SA5DN-SB-0.5-1.5 ***Collected:*** 5/16/2011 10:43:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.11	JB	0.0365	MDL	5.95	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.291	JB	0.0120	MDL	5.95	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.126	JB	0.0235	MDL	5.95	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0898	JB	0.0277	MDL	5.95	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.179	JBQ	0.0255	MDL	5.95	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.615	JB	0.0286	MDL	5.95	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.144	JB	0.0210	MDL	5.95	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.988	JB	0.0282	MDL	5.95	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	1.09	JB	0.0288	MDL	5.95	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.226	JBQ	0.0297	MDL	5.95	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.367	JB	0.0185	MDL	5.95	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.136	JB	0.0238	MDL	5.95	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.241	JBQ	0.0199	MDL	5.95	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.143	J	0.0409	MDL	1.19	PQL	ng/Kg	J	Z
OCDF	0.704	JBQ	0.0421	MDL	11.9	PQL	ng/Kg	U	B

Sample ID: SL-003-SA5DN-SB-8.0-9.0 ***Collected:*** 5/16/2011 10:50:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.377	JB	0.0275	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.194	JB	0.0102	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.110	JBQ	0.0159	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0831	JB	0.0229	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.133	JBQ	0.0187	MDL	5.55	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX081 **Laboratory: LL**

EDD Filename: PrepDX081_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: SL-003-SA5DN-SB-8.0-9.0 *Collected:* 5/16/2011 10:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDD	0.108	JBQ	0.0228	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.110	JB	0.0166	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.101	JBQ	0.0227	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.194	JBQ	0.0179	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.163	JBQ	0.0236	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.203	JBQ	0.0124	MDL	5.55	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.131	JBQ	0.0162	MDL	5.55	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.184	JB	0.0130	MDL	5.55	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0860	JB	0.0179	MDL	1.11	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0652	JQ	0.0177	MDL	1.11	PQL	ng/Kg	J	Z
OCDD	1.11	JBQ	0.0255	MDL	11.1	PQL	ng/Kg	U	B
OCDF	0.369	JB	0.0409	MDL	11.1	PQL	ng/Kg	U	B

Sample ID: SL-004-SA5DN-SB-3.5-4.5 *Collected:* 5/16/2011 12:39:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.658	JB	0.0316	MDL	5.98	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.205	JB	0.0109	MDL	5.98	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.105	JB	0.0255	MDL	5.98	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0813	JB	0.0219	MDL	5.98	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.135	JBQ	0.0237	MDL	5.98	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.563	JB	0.0226	MDL	5.98	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.125	JB	0.0186	MDL	5.98	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.939	JB	0.0224	MDL	5.98	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	1.54	JB	0.0284	MDL	5.98	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.218	JBQ	0.0400	MDL	5.98	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.437	JBQ	0.0156	MDL	5.98	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.124	JB	0.0207	MDL	5.98	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.166	JBQ	0.0174	MDL	5.98	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0555	JBQ	0.0260	MDL	1.20	PQL	ng/Kg	U	B
OCDD	6.06	JB	0.0291	MDL	12.0	PQL	ng/Kg	J	Z
OCDF	0.373	JBQ	0.0501	MDL	12.0	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX081 **Laboratory: LL**

EDD Filename: PrepDX081_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: **SL-004-SA5DN-SB-9.0-10.0** ***Collected:*** **5/16/2011 12:47:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.211	JB	0.0222	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.115	JBQ	0.00816	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0549	JBQ	0.0141	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0311	JBQ	0.0164	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0860	JBQ	0.0115	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0625	JBQ	0.0171	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0673	JB	0.0101	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0650	JBQ	0.0170	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0638	JBQ	0.0138	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.110	JB	0.0230	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0833	JBQ	0.0116	MDL	5.60	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0696	JB	0.0115	MDL	5.60	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0952	JB	0.0119	MDL	5.60	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0274	JBQ	0.0172	MDL	1.12	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0461	JQ	0.0181	MDL	1.12	PQL	ng/Kg	J	Z
OCDD	0.602	JB	0.0218	MDL	11.2	PQL	ng/Kg	U	B
OCDF	0.212	JB	0.0321	MDL	11.2	PQL	ng/Kg	U	B

Sample ID: **SL-042-SA5A-SB-3.5-4.5** ***Collected:*** **5/16/2011 11:30:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	12.6	B	0.0543	MDL	5.45	PQL	ng/Kg	J	Q, Q, FD
1,2,3,4,6,7,8-HPCDF	2.06	JB	0.0221	MDL	5.45	PQL	ng/Kg	J	Z, FD
1,2,3,4,7,8,9-HPCDF	0.371	JB	0.0364	MDL	5.45	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8-HxCDD	0.178	JB	0.0546	MDL	5.45	PQL	ng/Kg	J	Z, FD
1,2,3,4,7,8-HXCDF	0.215	JB	0.0417	MDL	5.45	PQL	ng/Kg	UJ	B, FD
1,2,3,6,7,8-HXCDD	0.579	JB	0.0550	MDL	5.45	PQL	ng/Kg	J	Z, FD
1,2,3,6,7,8-HXCDF	0.196	JB	0.0356	MDL	5.45	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8,9-HXCDD	0.260	JB	0.0469	MDL	5.45	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8,9-HXCDF	0.157	JB	0.0388	MDL	5.45	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8-PECDD	0.101	JBQ	0.0352	MDL	5.45	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8-PECDF	0.0835	JBQ	0.0171	MDL	5.45	PQL	ng/Kg	UJ	B, FD
2,3,4,6,7,8-HXCDF	0.292	JB	0.0313	MDL	5.45	PQL	ng/Kg	J	Z, FD
2,3,4,7,8-PECDF	0.111	JB	0.0189	MDL	5.45	PQL	ng/Kg	UJ	B, FD

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX081 **Laboratory: LL**

EDD Filename: PrepDX081_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: SL-042-SA5A-SB-3.5-4.5 ***Collected:*** 5/16/2011 11:30:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDD	0.0210	U	0.0210	MDL	1.09	PQL	ng/Kg	UJ	FD
2,3,7,8-TCDF	0.0432	J	0.0260	MDL	1.09	PQL	ng/Kg	J	Z, FD
OCDD	150	B	0.0451	MDL	10.9	PQL	ng/Kg	J	Q, Q
OCDF	4.68	JB	0.0519	MDL	10.9	PQL	ng/Kg	J	Z, FD

Sample ID: SL-094-SA8N-SB-4.0-5.0 ***Collected:*** 5/13/2011 10:30:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.590	JBQ	0.0452	MDL	5.95	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.256	JBQ	0.0159	MDL	5.95	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0900	JB	0.0220	MDL	5.95	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.105	JB	0.0358	MDL	5.95	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.584	JBQ	0.0372	MDL	5.95	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.112	JB	0.0305	MDL	5.95	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	1.02	JB	0.0309	MDL	5.95	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	1.47	JB	0.0257	MDL	5.95	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.205	JB	0.0488	MDL	5.95	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.313	JBQ	0.0215	MDL	5.95	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.121	JBQ	0.0242	MDL	5.95	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0319	JB	0.0213	MDL	1.19	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0606	J	0.0267	MDL	1.19	PQL	ng/Kg	J	Z
OCDD	2.12	JB	0.0446	MDL	11.9	PQL	ng/Kg	J	Z
OCDF	0.390	JBQ	0.0661	MDL	11.9	PQL	ng/Kg	U	B

Sample ID: SL-094-SA8N-SB-7.5-8.5 ***Collected:*** 5/13/2011 10:35:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.314	JBQ	0.0340	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.167	JB	0.0131	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0740	JBQ	0.0193	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0515	JBQ	0.0196	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0441	JBQ	0.0258	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0485	JBQ	0.0174	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0648	JB	0.0229	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0750	JB	0.0198	MDL	5.52	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX081 **Laboratory: LL**

EDD Filename: PrepDX081_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-094-SA8N-SB-7.5-8.5 ***Collected:*** 5/13/2011 10:35:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDF	0.0187	JB	0.0168	MDL	5.52	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0702	JBQ	0.0156	MDL	5.52	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0808	JB	0.0164	MDL	5.52	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0195	JQ	0.0189	MDL	1.10	PQL	ng/Kg	J	Z
OCDD	0.894	JB	0.0399	MDL	11.0	PQL	ng/Kg	U	B
OCDF	0.201	JB	0.0547	MDL	11.0	PQL	ng/Kg	U	B

Sample ID: SL-095-SA8N-SB-4.0-5.0 ***Collected:*** 5/13/2011 11:43:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.257	JB	0.0349	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.135	JB	0.0116	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0866	JBQ	0.0193	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0474	JBQ	0.0209	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0425	JB	0.0158	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0650	JBQ	0.0214	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0318	JBQ	0.0127	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0791	JB	0.0202	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.126	JB	0.0159	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0273	JBQ	0.0258	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0459	JB	0.0135	MDL	5.65	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0557	JBQ	0.0141	MDL	5.65	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0672	JBQ	0.0138	MDL	5.65	PQL	ng/Kg	U	B
OCDD	0.579	JB	0.0355	MDL	11.3	PQL	ng/Kg	U	B
OCDF	0.285	JB	0.0499	MDL	11.3	PQL	ng/Kg	U	B

Sample ID: SL-096-SA8N-SB-4.0-5.0 ***Collected:*** 5/13/2011 9:10:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.342	JB	0.0366	MDL	5.83	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.161	JB	0.0126	MDL	5.83	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0677	JB	0.0219	MDL	5.83	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0498	JBQ	0.0267	MDL	5.83	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0645	JBQ	0.0220	MDL	5.83	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.208	JB	0.0277	MDL	5.83	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX081 **Laboratory: LL**

EDD Filename: PrepDX081_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-096-SA8N-SB-4.0-5.0 ***Collected:*** 5/13/2011 9:10:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDF	0.0424	JBQ	0.0182	MDL	5.83	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.375	JB	0.0272	MDL	5.83	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.585	JBQ	0.0247	MDL	5.83	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0431	JB	0.0293	MDL	5.83	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0871	JB	0.0169	MDL	5.83	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0839	JBQ	0.0197	MDL	5.83	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0521	JB	0.0170	MDL	5.83	PQL	ng/Kg	U	B
OCDD	0.767	JB	0.0386	MDL	11.7	PQL	ng/Kg	U	B
OCDF	0.215	JBQ	0.0542	MDL	11.7	PQL	ng/Kg	U	B

Sample ID: SL-096-SA8N-SB-9.0-10.0 ***Collected:*** 5/13/2011 9:15:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.321	JB	0.0384	MDL	5.72	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.168	JB	0.0137	MDL	5.72	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0771	JB	0.0227	MDL	5.72	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0859	JB	0.0176	MDL	5.72	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.286	JB	0.0351	MDL	5.72	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0695	JB	0.0163	MDL	5.72	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.504	JB	0.0361	MDL	5.72	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.244	JBQ	0.0189	MDL	5.72	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0984	JBQ	0.0287	MDL	5.72	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0656	JB	0.0166	MDL	5.72	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0614	JBQ	0.0168	MDL	5.72	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0580	JBQ	0.0167	MDL	5.72	PQL	ng/Kg	U	B
OCDD	0.886	JB	0.0445	MDL	11.4	PQL	ng/Kg	U	B
OCDF	0.304	JB	0.0546	MDL	11.4	PQL	ng/Kg	U	B

Sample ID: SL-104-SA8N-SB-4.0-5.0 ***Collected:*** 5/13/2011 2:50:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.337	JB	0.0412	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.216	JB	0.0119	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.110	JBQ	0.0227	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0591	JBQ	0.0265	MDL	5.54	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX081 **Laboratory: LL**

EDD Filename: PrepDX081_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: **SL-104-SA8N-SB-4.0-5.0** ***Collected:*** **5/13/2011 2:50:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HXCDF	0.102	JBQ	0.0227	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.111	JB	0.0269	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0846	JB	0.0200	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0804	JBQ	0.0268	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.134	JBQ	0.0247	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0988	JBQ	0.0303	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0761	JBQ	0.0156	MDL	5.54	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.115	JBQ	0.0209	MDL	5.54	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.109	JB	0.0163	MDL	5.54	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0239	JB	0.0203	MDL	1.11	PQL	ng/Kg	U	B
OCDD	1.20	JB	0.0457	MDL	11.1	PQL	ng/Kg	U	B
OCDF	0.304	JB	0.0643	MDL	11.1	PQL	ng/Kg	U	B

Sample ID: **SL-104-SA8N-SB-9.0-10.0** ***Collected:*** **5/13/2011 3:06:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.257	JB	0.0234	MDL	5.81	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.231	JB	0.00876	MDL	5.81	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0827	JB	0.0133	MDL	5.81	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.104	JBQ	0.0200	MDL	5.81	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.131	JB	0.0174	MDL	5.81	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0850	JBQ	0.0205	MDL	5.81	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.131	JB	0.0154	MDL	5.81	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0994	JB	0.0191	MDL	5.81	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.118	JB	0.0149	MDL	5.81	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.170	JB	0.0129	MDL	5.81	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.145	JBQ	0.0140	MDL	5.81	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.182	JB	0.0128	MDL	5.81	PQL	ng/Kg	U	B
OCDD	0.651	JB	0.0192	MDL	11.6	PQL	ng/Kg	U	B
OCDF	0.288	JB	0.0276	MDL	11.6	PQL	ng/Kg	U	B

Sample ID: **SL-167-SA5A-SB-1.0-2.0** ***Collected:*** **5/16/2011 4:17:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.70	JB	0.0227	MDL	5.30	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX081 **Laboratory: LL**

EDD Filename: PrepDX081_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: **SL-167-SA5A-SB-1.0-2.0** ***Collected:*** **5/16/2011 4:17:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.172	JBQ	0.0361	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.337	JB	0.0314	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.324	JB	0.0339	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.128	JB	0.0272	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.156	JB	0.0312	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.104	JBQ	0.0311	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0568	JBQ	0.0237	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0854	JBQ	0.0193	MDL	5.30	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.126	JBQ	0.0280	MDL	5.30	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0833	JB	0.0188	MDL	5.30	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0278	JBQ	0.0195	MDL	1.06	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0288	JQ	0.0250	MDL	1.06	PQL	ng/Kg	J	Z
OCDF	5.40	JB	0.0342	MDL	10.6	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX081 **Laboratory: LL**

EDD Filename: PrepDX081_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
	Duplicate Sample Count = 0
	Duplicate Sample Count > 1
	Illogical Fraction
	Laboratory Control Sample Count = 0
	Laboratory Control Sample Count > 1
	Matrix Spike Sample Count = 0
	Matrix Spike Sample Count > 1
	Method Blank Sample Count = 0
	Method Blank Sample Count > 1
	Percent Moisture
	Sampling to Leaching Estimation
	Sampling to Leaching Rejection
*#	Professional Judgment
A	ICP Serial Dilution
B	Calibration Blank Contamination
B	Method Blank Contamination
C	Continuing Calibration Verification Correlation Coefficient
C	Continuing Calibration Verification Percent Difference Lower Estimation
C	Continuing Calibration Verification Percent Difference Lower Rejection
C	Continuing Calibration Verification Percent Difference Upper Estimation
C	Continuing Calibration Verification Percent Difference Upper Rejection
C	Continuing Calibration Verification Percent Recovery Lower Estimation
C	Continuing Calibration Verification Percent Recovery Lower Rejection
C	Continuing Calibration Verification Percent Recovery Upper Estimation
C	Continuing Calibration Verification Percent Recovery Upper Rejection
C	Continuing Calibration Verification Relative Response Factor
C	Initial Calibration Correlation Coefficient
C	Initial Calibration Percent Relative Standard Deviation
C	Initial Calibration Relative Response Factor
C	Initial Calibration Verification Correlation Coefficient

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX081 **Laboratory: LL**

EDD Filename: PrepDX081_v1 **eQAPP Name: CDM_SSFL_110509**

C	Initial Calibration Verification Percent Difference Lower Estimation
C	Initial Calibration Verification Percent Difference Lower Rejection
C	Initial Calibration Verification Percent Difference Upper Estimation
C	Initial Calibration Verification Percent Difference Upper Rejection
C	Initial Calibration Verification Percent Recovery Lower Estimation
C	Initial Calibration Verification Percent Recovery Lower Rejection
C	Initial Calibration Verification Percent Recovery Upper Estimation
C	Initial Calibration Verification Percent Recovery Upper Rejection
C	Initial Calibration Verification Relative Response Factor
E	Laboratory Control Precision
E	Laboratory Duplicate Precision
E	Laboratory Triplicate Precision
E	Matrix Spike Precision
F	Equipment Blank Contamination
F	Field Blank Contamination
FD	Field Duplicate Precision
FT	Field Triplicate Precision
H	Extraction to Analysis Estimation
H	Extraction to Analysis Rejection
H	Preservation
H	Sampling to Analysis Estimation
H	Sampling to Analysis Rejection
H	Sampling to Extraction Estimation
H	Sampling to Extraction Rejection
H	Sampling to Leaching Estimation
H	Sampling to Leaching Rejection
H	Temperature Estimation
H	Temperature Rejection
I	Internal Standard Estimation
I	Internal Standard Rejection
L	Laboratory Control Precision
L	Laboratory Control Spike Lower Estimation

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX081 **Laboratory: LL**

EDD Filename: PrepDX081_v1 **eQAPP Name: CDM_SSFL_110509**

L	Laboratory Control Spike Lower Rejection
L	Laboratory Control Spike Upper Estimation
L	Laboratory Control Spike Upper Rejection
M	Continuing Tune
M	Initial Tune
M	Performance Evaluation Mixture
M	Resolution Check Mixture
Q	Laboratory Duplicate Precision
Q	Laboratory Triplicate Precision
Q	Matrix Spike Lower Estimation
Q	Matrix Spike Lower Rejection
Q	Matrix Spike Precision
Q	Matrix Spike Upper Estimation
Q	Matrix Spike Upper Rejection
S	Surrogate/Tracer Recovery Lower Estimation
S	Surrogate/Tracer Recovery Lower Rejection
S	Surrogate/Tracer Recovery Upper Estimation
S	Surrogate/Tracer Recovery Upper Rejection
T	Trip Blank Contamination
Z	Reporting Limit
Z	Reporting Limit > Project Maximum Contamination Limit
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

EPA Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX081

Method Blank Outlier Report

Lab Reporting Batch ID: DX081 **Laboratory: LL**

EDD Filename: DX081_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **AQ**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK1370B371148	5/20/2011 11:48:00 AM	1,2,3,4,6,7,8-HPCDD	1.77 pg/L	EB15-SA5A-SB-051611
		1,2,3,4,6,7,8-HPCDF	1.41 pg/L	
		1,2,3,4,7,8,9-HPCDF	0.428 pg/L	
		1,2,3,4,7,8-HxCDD	0.220 pg/L	
		1,2,3,4,7,8-HXCDF	0.400 pg/L	
		1,2,3,6,7,8-HXCDD	0.252 pg/L	
		1,2,3,6,7,8-HXCDF	0.354 pg/L	
		1,2,3,7,8,9-HXCDD	0.381 pg/L	
		1,2,3,7,8,9-HXCDF	0.396 pg/L	
		1,2,3,7,8-PECDD	0.307 pg/L	
		2,3,4,6,7,8-HXCDF	0.399 pg/L	
		2,3,4,7,8-PECDF	0.588 pg/L	
		2,3,7,8-TCDD	0.128 pg/L	
		2,3,7,8-TCDF	0.106 pg/L	
		OCDD	3.80 pg/L	
		OCDF	1.48 pg/L	

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
EB15-SA5A-SB-051611(RES)	1,2,3,4,6,7,8-HPCDD	3.17 pg/L	3.17U pg/L
EB15-SA5A-SB-051611(RES)	1,2,3,4,6,7,8-HPCDF	2.21 pg/L	2.21U pg/L
EB15-SA5A-SB-051611(RES)	1,2,3,4,7,8,9-HPCDF	1.01 pg/L	1.01U pg/L
EB15-SA5A-SB-051611(RES)	1,2,3,4,7,8-HxCDD	0.449 pg/L	0.449U pg/L
EB15-SA5A-SB-051611(RES)	1,2,3,4,7,8-HXCDF	0.477 pg/L	0.477U pg/L
EB15-SA5A-SB-051611(RES)	1,2,3,6,7,8-HXCDD	0.644 pg/L	0.644U pg/L
EB15-SA5A-SB-051611(RES)	1,2,3,6,7,8-HXCDF	0.609 pg/L	0.609U pg/L
EB15-SA5A-SB-051611(RES)	1,2,3,7,8,9-HXCDD	0.749 pg/L	0.749U pg/L
EB15-SA5A-SB-051611(RES)	1,2,3,7,8,9-HXCDF	0.577 pg/L	0.577U pg/L
EB15-SA5A-SB-051611(RES)	1,2,3,7,8-PECDD	0.430 pg/L	0.430U pg/L
EB15-SA5A-SB-051611(RES)	2,3,4,6,7,8-HXCDF	0.879 pg/L	0.879U pg/L
EB15-SA5A-SB-051611(RES)	2,3,4,7,8-PECDF	0.720 pg/L	0.720U pg/L
EB15-SA5A-SB-051611(RES)	2,3,7,8-TCDD	0.482 pg/L	0.482U pg/L
EB15-SA5A-SB-051611(RES)	OCDD	5.95 pg/L	5.95U pg/L
EB15-SA5A-SB-051611(RES)	OCDF	0.932 pg/L	0.932U pg/L

Method Blank Outlier Report

Lab Reporting Batch ID: DX081 **Laboratory: LL**

EDD Filename: DX081_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK1370B371826	5/19/2011 6:26:00 PM	1,2,3,4,6,7,8-HPCDD	0.254 ng/Kg	SL-094-SA8N-SB-4.0-5.0
		1,2,3,4,6,7,8-HPCDF	0.188 ng/Kg	SL-094-SA8N-SB-7.5-8.5
		1,2,3,4,7,8,9-HPCDF	0.106 ng/Kg	SL-095-SA8N-SB-4.0-5.0
		1,2,3,4,7,8-HxCDD	0.0292 ng/Kg	SL-096-SA8N-SB-4.0-5.0
		1,2,3,4,7,8-HXCDF	0.0716 ng/Kg	SL-096-SA8N-SB-9.0-10.0
		1,2,3,6,7,8-HXCDD	0.0513 ng/Kg	SL-104-SA8N-SB-4.0-5.0
		1,2,3,6,7,8-HXCDF	0.0503 ng/Kg	SL-104-SA8N-SB-9.0-10.0
		1,2,3,7,8,9-HXCDD	0.0377 ng/Kg	
		1,2,3,7,8,9-HXCDF	0.0917 ng/Kg	
		1,2,3,7,8-PECDD	0.0632 ng/Kg	
		1,2,3,7,8-PECDF	0.0253 ng/Kg	
		2,3,4,6,7,8-HXCDF	0.0914 ng/Kg	
		2,3,4,7,8-PECDF	0.0780 ng/Kg	
		2,3,7,8-TCDD	0.0449 ng/Kg	
		OCDD	0.399 ng/Kg	
		OCDF	0.292 ng/Kg	
BLK1400B371308	5/23/2011 1:08:00 PM	1,2,3,4,6,7,8-HPCDD	0.220 ng/Kg	DUP-17-SA5A-QC-051611
		1,2,3,4,6,7,8-HPCDF	0.126 ng/Kg	SL-002-SA5DN-SB-4.0-5.0
		1,2,3,4,7,8,9-HPCDF	0.125 ng/Kg	SL-002-SA5DN-SB-9.0-10.0
		1,2,3,4,7,8-HxCDD	0.0299 ng/Kg	SL-003-SA5DN-SB-0.5-1.5
		1,2,3,4,7,8-HXCDF	0.0532 ng/Kg	SL-003-SA5DN-SB-8.0-9.0
		1,2,3,6,7,8-HXCDD	0.0525 ng/Kg	SL-004-SA5DN-SB-3.5-4.5
		1,2,3,6,7,8-HXCDF	0.0551 ng/Kg	SL-004-SA5DN-SB-9.0-10.0
		1,2,3,7,8,9-HXCDD	0.0535 ng/Kg	SL-042-SA5A-SB-3.5-4.5
		1,2,3,7,8,9-HXCDF	0.0750 ng/Kg	SL-167-SA5A-SB-1.0-2.0
		1,2,3,7,8-PECDD	0.0656 ng/Kg	
		1,2,3,7,8-PECDF	0.0647 ng/Kg	
		2,3,4,6,7,8-HXCDF	0.0526 ng/Kg	
		2,3,4,7,8-PECDF	0.0777 ng/Kg	
		2,3,7,8-TCDD	0.0352 ng/Kg	
		OCDD	0.489 ng/Kg	
		OCDF	0.335 ng/Kg	

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
DUP-17-SA5A-QC-051611(RES)	1,2,3,7,8-PECDD	0.307 ng/Kg	0.307U ng/Kg
DUP-17-SA5A-QC-051611(RES)	1,2,3,7,8-PECDF	0.253 ng/Kg	0.253U ng/Kg
DUP-17-SA5A-QC-051611(RES)	2,3,4,7,8-PECDF	0.343 ng/Kg	0.343U ng/Kg
DUP-17-SA5A-QC-051611(RES)	2,3,7,8-TCDD	0.114 ng/Kg	0.114U ng/Kg
SL-002-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.341 ng/Kg	0.341U ng/Kg
SL-002-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.134 ng/Kg	0.134U ng/Kg
SL-002-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0634 ng/Kg	0.0634U ng/Kg
SL-002-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0352 ng/Kg	0.0352U ng/Kg
SL-002-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.133 ng/Kg	0.133U ng/Kg
SL-002-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0415 ng/Kg	0.0415U ng/Kg
SL-002-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.244 ng/Kg	0.244U ng/Kg
SL-002-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.343 ng/Kg	0.343U ng/Kg
SL-002-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0810 ng/Kg	0.0810U ng/Kg
SL-002-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0609 ng/Kg	0.0609U ng/Kg
SL-002-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0924 ng/Kg	0.0924U ng/Kg
SL-002-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0564 ng/Kg	0.0564U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX081 **Laboratory: LL**

EDD Filename: DX081_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-002-SA5DN-SB-4.0-5.0(RES)	OCDD	1.53 ng/Kg	1.53U ng/Kg
SL-002-SA5DN-SB-4.0-5.0(RES)	OCDF	0.315 ng/Kg	0.315U ng/Kg
SL-002-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.280 ng/Kg	0.280U ng/Kg
SL-002-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.111 ng/Kg	0.111U ng/Kg
SL-002-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0403 ng/Kg	0.0403U ng/Kg
SL-002-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0526 ng/Kg	0.0526U ng/Kg
SL-002-SA5DN-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0314 ng/Kg	0.0314U ng/Kg
SL-002-SA5DN-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0350 ng/Kg	0.0350U ng/Kg
SL-002-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0544 ng/Kg	0.0544U ng/Kg
SL-002-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0501 ng/Kg	0.0501U ng/Kg
SL-002-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0262 ng/Kg	0.0262U ng/Kg
SL-002-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0124 ng/Kg	0.0124U ng/Kg
SL-002-SA5DN-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0501 ng/Kg	0.0501U ng/Kg
SL-002-SA5DN-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0636 ng/Kg	0.0636U ng/Kg
SL-002-SA5DN-SB-9.0-10.0(RES)	OCDD	1.77 ng/Kg	1.77U ng/Kg
SL-002-SA5DN-SB-9.0-10.0(RES)	OCDF	0.263 ng/Kg	0.263U ng/Kg
SL-003-SA5DN-SB-0.5-1.5(RES)	1,2,3,4,6,7,8-HPCDF	0.291 ng/Kg	0.291U ng/Kg
SL-003-SA5DN-SB-0.5-1.5(RES)	1,2,3,4,7,8,9-HPCDF	0.126 ng/Kg	0.126U ng/Kg
SL-003-SA5DN-SB-0.5-1.5(RES)	1,2,3,4,7,8-HxCDD	0.0898 ng/Kg	0.0898U ng/Kg
SL-003-SA5DN-SB-0.5-1.5(RES)	1,2,3,4,7,8-HXCDF	0.179 ng/Kg	0.179U ng/Kg
SL-003-SA5DN-SB-0.5-1.5(RES)	1,2,3,6,7,8-HXCDF	0.144 ng/Kg	0.144U ng/Kg
SL-003-SA5DN-SB-0.5-1.5(RES)	1,2,3,7,8-PECDD	0.226 ng/Kg	0.226U ng/Kg
SL-003-SA5DN-SB-0.5-1.5(RES)	2,3,4,6,7,8-HXCDF	0.136 ng/Kg	0.136U ng/Kg
SL-003-SA5DN-SB-0.5-1.5(RES)	2,3,4,7,8-PECDF	0.241 ng/Kg	0.241U ng/Kg
SL-003-SA5DN-SB-0.5-1.5(RES)	OCDF	0.704 ng/Kg	0.704U ng/Kg
SL-003-SA5DN-SB-8.0-9.0(RES)	1,2,3,4,6,7,8-HPCDD	0.377 ng/Kg	0.377U ng/Kg
SL-003-SA5DN-SB-8.0-9.0(RES)	1,2,3,4,6,7,8-HPCDF	0.194 ng/Kg	0.194U ng/Kg
SL-003-SA5DN-SB-8.0-9.0(RES)	1,2,3,4,7,8,9-HPCDF	0.110 ng/Kg	0.110U ng/Kg
SL-003-SA5DN-SB-8.0-9.0(RES)	1,2,3,4,7,8-HxCDD	0.0831 ng/Kg	0.0831U ng/Kg
SL-003-SA5DN-SB-8.0-9.0(RES)	1,2,3,4,7,8-HXCDF	0.133 ng/Kg	0.133U ng/Kg
SL-003-SA5DN-SB-8.0-9.0(RES)	1,2,3,6,7,8-HXCDD	0.108 ng/Kg	0.108U ng/Kg
SL-003-SA5DN-SB-8.0-9.0(RES)	1,2,3,6,7,8-HXCDF	0.110 ng/Kg	0.110U ng/Kg
SL-003-SA5DN-SB-8.0-9.0(RES)	1,2,3,7,8,9-HXCDD	0.101 ng/Kg	0.101U ng/Kg
SL-003-SA5DN-SB-8.0-9.0(RES)	1,2,3,7,8,9-HXCDF	0.194 ng/Kg	0.194U ng/Kg
SL-003-SA5DN-SB-8.0-9.0(RES)	1,2,3,7,8-PECDD	0.163 ng/Kg	0.163U ng/Kg
SL-003-SA5DN-SB-8.0-9.0(RES)	1,2,3,7,8-PECDF	0.203 ng/Kg	0.203U ng/Kg
SL-003-SA5DN-SB-8.0-9.0(RES)	2,3,4,6,7,8-HXCDF	0.131 ng/Kg	0.131U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX081 **Laboratory: LL**

EDD Filename: DX081_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-003-SA5DN-SB-8.0-9.0(RES)	2,3,4,7,8-PECDF	0.184 ng/Kg	0.184U ng/Kg
SL-003-SA5DN-SB-8.0-9.0(RES)	2,3,7,8-TCDD	0.0860 ng/Kg	0.0860U ng/Kg
SL-003-SA5DN-SB-8.0-9.0(RES)	OCDD	1.11 ng/Kg	1.11U ng/Kg
SL-003-SA5DN-SB-8.0-9.0(RES)	OCDF	0.369 ng/Kg	0.369U ng/Kg
SL-004-SA5DN-SB-3.5-4.5(RES)	1,2,3,4,6,7,8-HPCDD	0.658 ng/Kg	0.658U ng/Kg
SL-004-SA5DN-SB-3.5-4.5(RES)	1,2,3,4,6,7,8-HPCDF	0.205 ng/Kg	0.205U ng/Kg
SL-004-SA5DN-SB-3.5-4.5(RES)	1,2,3,4,7,8,9-HPCDF	0.105 ng/Kg	0.105U ng/Kg
SL-004-SA5DN-SB-3.5-4.5(RES)	1,2,3,4,7,8-HxCDD	0.0813 ng/Kg	0.0813U ng/Kg
SL-004-SA5DN-SB-3.5-4.5(RES)	1,2,3,4,7,8-HXCDF	0.135 ng/Kg	0.135U ng/Kg
SL-004-SA5DN-SB-3.5-4.5(RES)	1,2,3,6,7,8-HXCDF	0.125 ng/Kg	0.125U ng/Kg
SL-004-SA5DN-SB-3.5-4.5(RES)	1,2,3,7,8-PECDD	0.218 ng/Kg	0.218U ng/Kg
SL-004-SA5DN-SB-3.5-4.5(RES)	2,3,4,6,7,8-HXCDF	0.124 ng/Kg	0.124U ng/Kg
SL-004-SA5DN-SB-3.5-4.5(RES)	2,3,4,7,8-PECDF	0.166 ng/Kg	0.166U ng/Kg
SL-004-SA5DN-SB-3.5-4.5(RES)	2,3,7,8-TCDD	0.0555 ng/Kg	0.0555U ng/Kg
SL-004-SA5DN-SB-3.5-4.5(RES)	OCDF	0.373 ng/Kg	0.373U ng/Kg
SL-004-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.211 ng/Kg	0.211U ng/Kg
SL-004-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.115 ng/Kg	0.115U ng/Kg
SL-004-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0549 ng/Kg	0.0549U ng/Kg
SL-004-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,7,8-HxCDD	0.0311 ng/Kg	0.0311U ng/Kg
SL-004-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0860 ng/Kg	0.0860U ng/Kg
SL-004-SA5DN-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0625 ng/Kg	0.0625U ng/Kg
SL-004-SA5DN-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0673 ng/Kg	0.0673U ng/Kg
SL-004-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0650 ng/Kg	0.0650U ng/Kg
SL-004-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0638 ng/Kg	0.0638U ng/Kg
SL-004-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.110 ng/Kg	0.110U ng/Kg
SL-004-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0833 ng/Kg	0.0833U ng/Kg
SL-004-SA5DN-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0696 ng/Kg	0.0696U ng/Kg
SL-004-SA5DN-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0952 ng/Kg	0.0952U ng/Kg
SL-004-SA5DN-SB-9.0-10.0(RES)	2,3,7,8-TCDD	0.0274 ng/Kg	0.0274U ng/Kg
SL-004-SA5DN-SB-9.0-10.0(RES)	OCDD	0.602 ng/Kg	0.602U ng/Kg
SL-004-SA5DN-SB-9.0-10.0(RES)	OCDF	0.212 ng/Kg	0.212U ng/Kg
SL-042-SA5A-SB-3.5-4.5(RES)	1,2,3,4,7,8,9-HPCDF	0.371 ng/Kg	0.371U ng/Kg
SL-042-SA5A-SB-3.5-4.5(RES)	1,2,3,4,7,8-HXCDF	0.215 ng/Kg	0.215U ng/Kg
SL-042-SA5A-SB-3.5-4.5(RES)	1,2,3,6,7,8-HXCDF	0.196 ng/Kg	0.196U ng/Kg
SL-042-SA5A-SB-3.5-4.5(RES)	1,2,3,7,8,9-HXCDD	0.260 ng/Kg	0.260U ng/Kg
SL-042-SA5A-SB-3.5-4.5(RES)	1,2,3,7,8,9-HXCDF	0.157 ng/Kg	0.157U ng/Kg
SL-042-SA5A-SB-3.5-4.5(RES)	1,2,3,7,8-PECDD	0.101 ng/Kg	0.101U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX081 **Laboratory: LL**

EDD Filename: DX081_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-042-SA5A-SB-3.5-4.5(RES)	1,2,3,7,8-PECDF	0.0835 ng/Kg	0.0835U ng/Kg
SL-042-SA5A-SB-3.5-4.5(RES)	2,3,4,7,8-PECDF	0.111 ng/Kg	0.111U ng/Kg
SL-094-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.590 ng/Kg	0.590U ng/Kg
SL-094-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.256 ng/Kg	0.256U ng/Kg
SL-094-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0900 ng/Kg	0.0900U ng/Kg
SL-094-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.105 ng/Kg	0.105U ng/Kg
SL-094-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.112 ng/Kg	0.112U ng/Kg
SL-094-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.205 ng/Kg	0.205U ng/Kg
SL-094-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.121 ng/Kg	0.121U ng/Kg
SL-094-SA8N-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0319 ng/Kg	0.0319U ng/Kg
SL-094-SA8N-SB-4.0-5.0(RES)	OCDF	0.390 ng/Kg	0.390U ng/Kg
SL-094-SA8N-SB-7.5-8.5(RES)	1,2,3,4,6,7,8-HPCDD	0.314 ng/Kg	0.314U ng/Kg
SL-094-SA8N-SB-7.5-8.5(RES)	1,2,3,4,6,7,8-HPCDF	0.167 ng/Kg	0.167U ng/Kg
SL-094-SA8N-SB-7.5-8.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0740 ng/Kg	0.0740U ng/Kg
SL-094-SA8N-SB-7.5-8.5(RES)	1,2,3,4,7,8-HXCDF	0.0515 ng/Kg	0.0515U ng/Kg
SL-094-SA8N-SB-7.5-8.5(RES)	1,2,3,6,7,8-HXCDD	0.0441 ng/Kg	0.0441U ng/Kg
SL-094-SA8N-SB-7.5-8.5(RES)	1,2,3,6,7,8-HXCDF	0.0485 ng/Kg	0.0485U ng/Kg
SL-094-SA8N-SB-7.5-8.5(RES)	1,2,3,7,8,9-HXCDD	0.0648 ng/Kg	0.0648U ng/Kg
SL-094-SA8N-SB-7.5-8.5(RES)	1,2,3,7,8,9-HXCDF	0.0750 ng/Kg	0.0750U ng/Kg
SL-094-SA8N-SB-7.5-8.5(RES)	1,2,3,7,8-PECDF	0.0187 ng/Kg	0.0187U ng/Kg
SL-094-SA8N-SB-7.5-8.5(RES)	2,3,4,6,7,8-HXCDF	0.0702 ng/Kg	0.0702U ng/Kg
SL-094-SA8N-SB-7.5-8.5(RES)	2,3,4,7,8-PECDF	0.0808 ng/Kg	0.0808U ng/Kg
SL-094-SA8N-SB-7.5-8.5(RES)	OCDD	0.894 ng/Kg	0.894U ng/Kg
SL-094-SA8N-SB-7.5-8.5(RES)	OCDF	0.201 ng/Kg	0.201U ng/Kg
SL-095-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.257 ng/Kg	0.257U ng/Kg
SL-095-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.135 ng/Kg	0.135U ng/Kg
SL-095-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0866 ng/Kg	0.0866U ng/Kg
SL-095-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0474 ng/Kg	0.0474U ng/Kg
SL-095-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0425 ng/Kg	0.0425U ng/Kg
SL-095-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0650 ng/Kg	0.0650U ng/Kg
SL-095-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0318 ng/Kg	0.0318U ng/Kg
SL-095-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0791 ng/Kg	0.0791U ng/Kg
SL-095-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.126 ng/Kg	0.126U ng/Kg
SL-095-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0273 ng/Kg	0.0273U ng/Kg
SL-095-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0459 ng/Kg	0.0459U ng/Kg
SL-095-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0557 ng/Kg	0.0557U ng/Kg
SL-095-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0672 ng/Kg	0.0672U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX081 **Laboratory: LL**

EDD Filename: DX081_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-095-SA8N-SB-4.0-5.0(RES)	OCDD	0.579 ng/Kg	0.579U ng/Kg
SL-095-SA8N-SB-4.0-5.0(RES)	OCDF	0.285 ng/Kg	0.285U ng/Kg
SL-096-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.342 ng/Kg	0.342U ng/Kg
SL-096-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.161 ng/Kg	0.161U ng/Kg
SL-096-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0677 ng/Kg	0.0677U ng/Kg
SL-096-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0498 ng/Kg	0.0498U ng/Kg
SL-096-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0645 ng/Kg	0.0645U ng/Kg
SL-096-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.208 ng/Kg	0.208U ng/Kg
SL-096-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0424 ng/Kg	0.0424U ng/Kg
SL-096-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0431 ng/Kg	0.0431U ng/Kg
SL-096-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0871 ng/Kg	0.0871U ng/Kg
SL-096-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0839 ng/Kg	0.0839U ng/Kg
SL-096-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0521 ng/Kg	0.0521U ng/Kg
SL-096-SA8N-SB-4.0-5.0(RES)	OCDD	0.767 ng/Kg	0.767U ng/Kg
SL-096-SA8N-SB-4.0-5.0(RES)	OCDF	0.215 ng/Kg	0.215U ng/Kg
SL-096-SA8N-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.321 ng/Kg	0.321U ng/Kg
SL-096-SA8N-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.168 ng/Kg	0.168U ng/Kg
SL-096-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0771 ng/Kg	0.0771U ng/Kg
SL-096-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0859 ng/Kg	0.0859U ng/Kg
SL-096-SA8N-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0695 ng/Kg	0.0695U ng/Kg
SL-096-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.244 ng/Kg	0.244U ng/Kg
SL-096-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0984 ng/Kg	0.0984U ng/Kg
SL-096-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0656 ng/Kg	0.0656U ng/Kg
SL-096-SA8N-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0614 ng/Kg	0.0614U ng/Kg
SL-096-SA8N-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0580 ng/Kg	0.0580U ng/Kg
SL-096-SA8N-SB-9.0-10.0(RES)	OCDD	0.886 ng/Kg	0.886U ng/Kg
SL-096-SA8N-SB-9.0-10.0(RES)	OCDF	0.304 ng/Kg	0.304U ng/Kg
SL-104-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.337 ng/Kg	0.337U ng/Kg
SL-104-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.216 ng/Kg	0.216U ng/Kg
SL-104-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.110 ng/Kg	0.110U ng/Kg
SL-104-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0591 ng/Kg	0.0591U ng/Kg
SL-104-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.102 ng/Kg	0.102U ng/Kg
SL-104-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.111 ng/Kg	0.111U ng/Kg
SL-104-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0846 ng/Kg	0.0846U ng/Kg
SL-104-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0804 ng/Kg	0.0804U ng/Kg
SL-104-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.134 ng/Kg	0.134U ng/Kg
SL-104-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0988 ng/Kg	0.0988U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX081 **Laboratory: LL**

EDD Filename: DX081_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-104-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0761 ng/Kg	0.0761U ng/Kg
SL-104-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.115 ng/Kg	0.115U ng/Kg
SL-104-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.109 ng/Kg	0.109U ng/Kg
SL-104-SA8N-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0239 ng/Kg	0.0239U ng/Kg
SL-104-SA8N-SB-4.0-5.0(RES)	OCDD	1.20 ng/Kg	1.20U ng/Kg
SL-104-SA8N-SB-4.0-5.0(RES)	OCDF	0.304 ng/Kg	0.304U ng/Kg
SL-104-SA8N-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.257 ng/Kg	0.257U ng/Kg
SL-104-SA8N-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.231 ng/Kg	0.231U ng/Kg
SL-104-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0827 ng/Kg	0.0827U ng/Kg
SL-104-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8-HxCDD	0.104 ng/Kg	0.104U ng/Kg
SL-104-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.131 ng/Kg	0.131U ng/Kg
SL-104-SA8N-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0850 ng/Kg	0.0850U ng/Kg
SL-104-SA8N-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.131 ng/Kg	0.131U ng/Kg
SL-104-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0994 ng/Kg	0.0994U ng/Kg
SL-104-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.118 ng/Kg	0.118U ng/Kg
SL-104-SA8N-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.145 ng/Kg	0.145U ng/Kg
SL-104-SA8N-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.182 ng/Kg	0.182U ng/Kg
SL-104-SA8N-SB-9.0-10.0(RES)	OCDD	0.651 ng/Kg	0.651U ng/Kg
SL-104-SA8N-SB-9.0-10.0(RES)	OCDF	0.288 ng/Kg	0.288U ng/Kg
SL-167-SA5A-SB-1.0-2.0(RES)	1,2,3,4,7,8,9-HPCDF	0.172 ng/Kg	0.172U ng/Kg
SL-167-SA5A-SB-1.0-2.0(RES)	1,2,3,6,7,8-HXCDF	0.128 ng/Kg	0.128U ng/Kg
SL-167-SA5A-SB-1.0-2.0(RES)	1,2,3,7,8,9-HXCDD	0.156 ng/Kg	0.156U ng/Kg
SL-167-SA5A-SB-1.0-2.0(RES)	1,2,3,7,8,9-HXCDF	0.104 ng/Kg	0.104U ng/Kg
SL-167-SA5A-SB-1.0-2.0(RES)	1,2,3,7,8-PECDD	0.0568 ng/Kg	0.0568U ng/Kg
SL-167-SA5A-SB-1.0-2.0(RES)	1,2,3,7,8-PECDF	0.0854 ng/Kg	0.0854U ng/Kg
SL-167-SA5A-SB-1.0-2.0(RES)	2,3,4,6,7,8-HXCDF	0.126 ng/Kg	0.126U ng/Kg
SL-167-SA5A-SB-1.0-2.0(RES)	2,3,4,7,8-PECDF	0.0833 ng/Kg	0.0833U ng/Kg
SL-167-SA5A-SB-1.0-2.0(RES)	2,3,7,8-TCDD	0.0278 ng/Kg	0.0278U ng/Kg

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DX081 **Laboratory: LL**

EDD Filename: DX081_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-042-SA5A-SB-3.5-4.5MSD	1,2,3,4,6,7,8-HPCDD	-	147	40.00-135.00	39 (20.00)	1,2,3,4,6,7,8-HPCDD	J (all detects)
(SL-042-SA5A-SB-3.5-4.5)	OCDD	-	343	40.00-135.00	86 (20.00)	OCDD	

Field Duplicate RPD Report

Lab Reporting Batch ID: DX081 **Laboratory: LL**

EDD Filename: PrepDX081_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-042-SA5A-SB-3.5-4.5	DUP-17-SA5A-QC-051611			
MOISTURE	12.2	11.9	2		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-042-SA5A-SB-3.5-4.5	DUP-17-SA5A-QC-051611			
OCDD	150	247	49	50.00	No Qualifiers Applied
1,2,3,4,6,7,8-HPCDD	12.6	24.2	63	50.00	
1,2,3,4,6,7,8-HPCDF	2.06	4.92	82	50.00	
1,2,3,4,7,8,9-HPCDF	0.371	1.11	100	50.00	
1,2,3,4,7,8-HxCDD	0.178	0.421	81	50.00	
1,2,3,4,7,8-HXCDF	0.215	0.543	87	50.00	
1,2,3,6,7,8-HXCDD	0.579	1.42	84	50.00	
1,2,3,6,7,8-HXCDF	0.196	0.512	89	50.00	
1,2,3,7,8,9-HXCDD	0.260	0.701	92	50.00	J(all detects)
1,2,3,7,8,9-HXCDF	0.157	0.403	88	50.00	UJ(all non-detects)
1,2,3,7,8-PECDD	0.101	0.307	101	50.00	
1,2,3,7,8-PECDF	0.0835	0.253	101	50.00	
2,3,4,6,7,8-HXCDF	0.292	0.773	90	50.00	
2,3,4,7,8-PECDF	0.111	0.343	102	50.00	
2,3,7,8-TCDD	1.09 U	0.114	200	50.00	
2,3,7,8-TCDF	0.0432	0.102	81	50.00	
OCDF	4.68	10.9	80	50.00	

Reporting Limit Outliers

Lab Reporting Batch ID: DX081 **Laboratory: LL**

EDD Filename: DX081_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB15-SA5A-SB-051611	1,2,3,4,6,7,8-HPCDD	J	3.17	10.7	PQL	pg/L	
	1,2,3,4,6,7,8-HPCDF	J	2.21	10.7	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	J	1.01	10.7	PQL	pg/L	
	1,2,3,4,7,8-HxCDD	J	0.449	10.7	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	J	0.477	10.7	PQL	pg/L	
	1,2,3,6,7,8-HXCDD	JQ	0.644	10.7	PQL	pg/L	
	1,2,3,6,7,8-HXCDF	J	0.609	10.7	PQL	pg/L	
	1,2,3,7,8,9-HXCDD	J	0.749	10.7	PQL	pg/L	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.577	10.7	PQL	pg/L	
	1,2,3,7,8-PECDD	JQ	0.430	10.7	PQL	pg/L	
	1,2,3,7,8-PECDF	J	0.168	10.7	PQL	pg/L	
	2,3,4,6,7,8-HXCDF	JQ	0.879	10.7	PQL	pg/L	
	2,3,4,7,8-PECDF	J	0.720	10.7	PQL	pg/L	
	2,3,7,8-TCDD	JQ	0.482	2.14	PQL	pg/L	
	OCDD	JQ	5.95	21.4	PQL	pg/L	
	OCDF	JQ	0.932	21.4	PQL	pg/L	

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP-17-SA5A-QC-051611	1,2,3,4,6,7,8-HPCDF	JB	4.92	5.54	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	1.11	5.54	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.421	5.54	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.543	5.54	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	1.42	5.54	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.512	5.54	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.701	5.54	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.403	5.54	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.307	5.54	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.253	5.54	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.773	5.54	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.343	5.54	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.114	1.11	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.102	1.11	PQL	ng/Kg	
	OCDF	JB	10.9	11.1	PQL	ng/Kg	
SL-002-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.341	5.66	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.134	5.66	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0634	5.66	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0352	5.66	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.133	5.66	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0415	5.66	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.244	5.66	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.343	5.66	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0810	5.66	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0609	5.66	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0924	5.66	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0564	5.66	PQL	ng/Kg	
	OCDD	JB	1.53	11.3	PQL	ng/Kg	
	OCDF	JBQ	0.315	11.3	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX081 **Laboratory: LL**

EDD Filename: DX081_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-002-SA5DN-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.280	5.55	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.111	5.55	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0403	5.55	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0526	5.55	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0314	5.55	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0350	5.55	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0544	5.55	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0501	5.55	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0262	5.55	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0124	5.55	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0501	5.55	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0636	5.55	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0203	1.11	PQL	ng/Kg	
	OCDD	JBQ	1.77	11.1	PQL	ng/Kg	
	OCDF	JBQ	0.263	11.1	PQL	ng/Kg	
SL-003-SA5DN-SB-0.5-1.5	1,2,3,4,6,7,8-HPCDD	JB	1.11	5.95	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.291	5.95	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.126	5.95	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0898	5.95	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.179	5.95	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.615	5.95	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.144	5.95	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.988	5.95	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	1.09	5.95	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.226	5.95	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.367	5.95	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.136	5.95	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.241	5.95	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.143	1.19	PQL	ng/Kg	
	OCDF	JBQ	0.704	11.9	PQL	ng/Kg	
SL-003-SA5DN-SB-8.0-9.0	1,2,3,4,6,7,8-HPCDD	JB	0.377	5.55	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.194	5.55	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.110	5.55	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0831	5.55	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.133	5.55	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.108	5.55	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.110	5.55	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.101	5.55	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.194	5.55	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.163	5.55	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.203	5.55	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.131	5.55	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.184	5.55	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0860	1.11	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0652	1.11	PQL	ng/Kg	
	OCDD	JBQ	1.11	11.1	PQL	ng/Kg	
	OCDF	JB	0.369	11.1	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX081 **Laboratory: LL**

EDD Filename: DX081_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-004-SA5DN-SB-3.5-4.5	1,2,3,4,6,7,8-HPCDD	JB	0.658	5.98	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.205	5.98	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.105	5.98	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0813	5.98	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.135	5.98	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.563	5.98	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.125	5.98	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.939	5.98	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	1.54	5.98	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.218	5.98	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.437	5.98	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.124	5.98	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.166	5.98	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0555	1.20	PQL	ng/Kg	
	OCDD	JB	6.06	12.0	PQL	ng/Kg	
	OCDF	JBQ	0.373	12.0	PQL	ng/Kg	
SL-004-SA5DN-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.211	5.60	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.115	5.60	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0549	5.60	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0311	5.60	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0860	5.60	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0625	5.60	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0673	5.60	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0650	5.60	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0638	5.60	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.110	5.60	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0833	5.60	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0696	5.60	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0952	5.60	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0274	1.12	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0461	1.12	PQL	ng/Kg	
	OCDD	JB	0.602	11.2	PQL	ng/Kg	
	OCDF	JB	0.212	11.2	PQL	ng/Kg	
SL-042-SA5A-SB-3.5-4.5	1,2,3,4,6,7,8-HPCDF	JB	2.06	5.45	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.371	5.45	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.178	5.45	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.215	5.45	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.579	5.45	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.196	5.45	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.260	5.45	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.157	5.45	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.101	5.45	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0835	5.45	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.292	5.45	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.111	5.45	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0432	1.09	PQL	ng/Kg	
	OCDF	JB	4.68	10.9	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX081 **Laboratory: LL**

EDD Filename: DX081_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-094-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.590	5.95	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.256	5.95	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0900	5.95	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.105	5.95	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.584	5.95	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.112	5.95	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.02	5.95	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	1.47	5.95	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.205	5.95	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.313	5.95	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.121	5.95	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0319	1.19	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0606	1.19	PQL	ng/Kg	
	OCDD	JB	2.12	11.9	PQL	ng/Kg	
	OCDF	JBQ	0.390	11.9	PQL	ng/Kg	
SL-094-SA8N-SB-7.5-8.5	1,2,3,4,6,7,8-HPCDD	JBQ	0.314	5.52	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.167	5.52	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0740	5.52	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0515	5.52	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0441	5.52	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0485	5.52	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0648	5.52	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0750	5.52	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JB	0.0187	5.52	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0702	5.52	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0808	5.52	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0195	1.10	PQL	ng/Kg	
	OCDD	JB	0.894	11.0	PQL	ng/Kg	
	OCDF	JB	0.201	11.0	PQL	ng/Kg	
SL-095-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.257	5.65	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.135	5.65	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0866	5.65	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0474	5.65	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0425	5.65	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0650	5.65	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0318	5.65	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0791	5.65	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.126	5.65	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0273	5.65	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0459	5.65	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0557	5.65	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0672	5.65	PQL	ng/Kg	
	OCDD	JB	0.579	11.3	PQL	ng/Kg	
	OCDF	JB	0.285	11.3	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX081 **Laboratory: LL**

EDD Filename: DX081_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-096-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.342	5.83	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.161	5.83	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0677	5.83	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0498	5.83	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0645	5.83	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.208	5.83	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0424	5.83	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.375	5.83	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.585	5.83	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.0431	5.83	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0871	5.83	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0839	5.83	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0521	5.83	PQL	ng/Kg	
	OCDD	JB	0.767	11.7	PQL	ng/Kg	
	OCDF	JBQ	0.215	11.7	PQL	ng/Kg	
SL-096-SA8N-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.321	5.72	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.168	5.72	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0771	5.72	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0859	5.72	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.286	5.72	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0695	5.72	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.504	5.72	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.244	5.72	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0984	5.72	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0656	5.72	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0614	5.72	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0580	5.72	PQL	ng/Kg	
	OCDD	JB	0.886	11.4	PQL	ng/Kg	
	OCDF	JB	0.304	11.4	PQL	ng/Kg	
SL-104-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.337	5.54	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.216	5.54	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.110	5.54	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0591	5.54	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.102	5.54	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.111	5.54	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0846	5.54	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0804	5.54	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.134	5.54	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0988	5.54	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0761	5.54	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.115	5.54	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.109	5.54	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0239	1.11	PQL	ng/Kg	
	OCDD	JB	1.20	11.1	PQL	ng/Kg	
	OCDF	JB	0.304	11.1	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX081 **Laboratory: LL**

EDD Filename: DX081_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-104-SA8N-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.257	5.81	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.231	5.81	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0827	5.81	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.104	5.81	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.131	5.81	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0850	5.81	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.131	5.81	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0994	5.81	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.118	5.81	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.170	5.81	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.145	5.81	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.182	5.81	PQL	ng/Kg	
	OCDD	JB	0.651	11.6	PQL	ng/Kg	
	OCDF	JB	0.288	11.6	PQL	ng/Kg	
SL-167-SA5A-SB-1.0-2.0	1,2,3,4,6,7,8-HPCDF	JB	1.70	5.30	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8,9-HPCDF	JBQ	0.172	5.30	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.337	5.30	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.324	5.30	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.128	5.30	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.156	5.30	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.104	5.30	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0568	5.30	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0854	5.30	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.126	5.30	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0833	5.30	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0278	1.06	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0288	1.06	PQL	ng/Kg	
	OCDF	JB	5.40	10.6	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

DX091

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
25-May-2011	EB08-SA5DN-SB-052511	6298931	EB	METHOD	1613B	III
25-May-2011	EB07-SA5DN-SS-052511	6298930	EB	METHOD	1613B	III
25-May-2011	DUP08-SA5DN-QC-052411	6298929	FD	METHOD	1613B	III
25-May-2011	SL-205-SA5DN-SS-0.0-0.5	6298928	N	METHOD	1613B	III
25-May-2011	SL-201-SA5DN-SS-0.0-0.5MSD	6298927	MSD	METHOD	1613B	III
25-May-2011	SL-201-SA5DN-SS-0.0-0.5MS	6298926	MS	METHOD	1613B	III
25-May-2011	SL-201-SA5DN-SS-0.0-0.5	6298925	N	METHOD	1613B	III
25-May-2011	SL-200-SA5DN-SS-0.0-0.5	6298924	N	METHOD	1613B	III
26-May-2011	SL-001-SA8N-SB-9.0-10.0	6300335	N	METHOD	1613B	III
26-May-2011	SL-001-SA8N-SB-4.0-5.0	6300334	N	METHOD	1613B	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX091 **Laboratory: LL**

EDD Filename: DX091_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: AQ**

Sample ID: EB07-SA5DN-SS-052511 *Collected:* 5/25/2011 12:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	5.98	JBQ	0.552	MDL	10.5	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	0.433	JB	0.218	MDL	10.5	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.393	JBQ	0.255	MDL	10.5	PQL	pg/L	U	B
1,2,3,4,7,8-HxCDD	0.241	JQ	0.219	MDL	10.5	PQL	pg/L	J	Z
1,2,3,4,7,8-HXCDF	0.231	JBQ	0.136	MDL	10.5	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDD	0.557	JB	0.232	MDL	10.5	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDF	0.139	JBQ	0.130	MDL	10.5	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDD	0.397	JBQ	0.219	MDL	10.5	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDF	0.287	JBQ	0.137	MDL	10.5	PQL	pg/L	U	B
1,2,3,7,8-PECDD	0.297	JBQ	0.212	MDL	10.5	PQL	pg/L	U	B
1,2,3,7,8-PECDF	0.276	JBQ	0.108	MDL	10.5	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.507	JBQ	0.0979	MDL	10.5	PQL	pg/L	U	B
2,3,7,8-TCDD	0.234	JQ	0.202	MDL	2.09	PQL	pg/L	J	Z
OCDD	12.2	JB	0.604	MDL	20.9	PQL	pg/L	U	B
OCDF	1.25	JBQ	0.568	MDL	20.9	PQL	pg/L	U	B

Sample ID: EB08-SA5DN-SB-052511 *Collected:* 5/25/2011 1:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.50	JB	0.313	MDL	10.9	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	1.48	JB	0.164	MDL	10.9	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.685	JB	0.181	MDL	10.9	PQL	pg/L	U	B
1,2,3,4,7,8-HXCDF	0.675	JB	0.196	MDL	10.9	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDD	0.534	JB	0.228	MDL	10.9	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDF	0.625	JBQ	0.187	MDL	10.9	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDD	0.458	JBQ	0.212	MDL	10.9	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDF	0.718	JB	0.196	MDL	10.9	PQL	pg/L	U	B
1,2,3,7,8-PECDD	0.413	JBQ	0.266	MDL	10.9	PQL	pg/L	U	B
1,2,3,7,8-PECDF	0.302	JB	0.155	MDL	10.9	PQL	pg/L	U	B
2,3,4,6,7,8-HXCDF	0.541	JB	0.173	MDL	10.9	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.814	JB	0.147	MDL	10.9	PQL	pg/L	U	B
OCDD	8.39	JB	0.384	MDL	21.8	PQL	pg/L	U	B
OCDF	2.33	JBQ	0.411	MDL	21.8	PQL	pg/L	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX091 **Laboratory: LL**

EDD Filename: DX091_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: DUP08-SA5DN-QC-052411 *Collected:* 5/25/2011 1:53:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.44	JB	0.0364	MDL	5.85	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.782	JB	0.0144	MDL	5.85	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.106	JBQ	0.0324	MDL	5.85	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0781	JB	0.0309	MDL	5.85	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.848	JB	0.0300	MDL	5.85	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.257	JB	0.0336	MDL	5.85	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.150	JB	0.0241	MDL	5.85	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.241	JB	0.0319	MDL	5.85	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.169	JBQ	0.0370	MDL	5.85	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0828	JB	0.0363	MDL	5.85	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.179	JB	0.0401	MDL	5.85	PQL	ng/Kg	J	Z, FD
2,3,4,6,7,8-HXCDF	0.262	JB	0.0266	MDL	5.85	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.591	JQ	0.0433	MDL	5.85	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0311	JBQ	0.0235	MDL	1.17	PQL	ng/Kg	UJ	B, FD
2,3,7,8-TCDF	0.730	J	0.0837	MDL	1.17	PQL	ng/Kg	J	Z
OCDF	1.53	JBQ	0.0493	MDL	11.7	PQL	ng/Kg	U	B

Sample ID: SL-001-SA8N-SB-4.0-5.0 *Collected:* 5/26/2011 11:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.618	JB	0.0335	MDL	5.89	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.150	JBQ	0.0113	MDL	5.89	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0495	JBQ	0.0275	MDL	5.89	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0314	JBQ	0.0233	MDL	5.89	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0339	JBQ	0.0243	MDL	5.89	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0529	JB	0.0229	MDL	5.89	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0378	JBQ	0.0172	MDL	5.89	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0557	JBQ	0.0227	MDL	5.89	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0314	JBQ	0.0249	MDL	5.89	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0469	JBQ	0.0295	MDL	5.89	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0356	JBQ	0.0143	MDL	5.89	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0850	JB	0.0153	MDL	5.89	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0627	J	0.0169	MDL	5.89	PQL	ng/Kg	J	Z
OCDD	2.89	JB	0.0327	MDL	11.8	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX091 **Laboratory:** LL

EDD Filename: DX091_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-001-SA8N-SB-4.0-5.0 **Collected:** 5/26/2011 11:05:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
OCDF	0.419	JB	0.0770	MDL	11.8	PQL	ng/Kg	U	B

Sample ID: SL-001-SA8N-SB-9.0-10.0 **Collected:** 5/26/2011 11:35:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.329	JBQ	0.0317	MDL	5.59	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0984	JBQ	0.00832	MDL	5.59	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0414	JBQ	0.0197	MDL	5.59	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0404	JBQ	0.0218	MDL	5.59	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0321	JBQ	0.0137	MDL	5.59	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0226	JBQ	0.0214	MDL	5.59	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0206	JBQ	0.0204	MDL	5.59	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0244	JB	0.0152	MDL	5.59	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0729	JB	0.0150	MDL	5.59	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0491	JQ	0.0162	MDL	5.59	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0268	JB	0.0244	MDL	1.12	PQL	ng/Kg	U	B
OCDD	1.20	JB	0.0282	MDL	11.2	PQL	ng/Kg	U	B
OCDF	0.283	JB	0.0577	MDL	11.2	PQL	ng/Kg	U	B

Sample ID: SL-200-SA5DN-SS-0.0-0.5 **Collected:** 5/25/2011 2:10:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.70	JB	0.0236	MDL	5.69	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.718	JB	0.0101	MDL	5.69	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0972	JB	0.0231	MDL	5.69	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0757	JBQ	0.0200	MDL	5.69	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0944	JB	0.0170	MDL	5.69	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.163	JB	0.0208	MDL	5.69	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.122	JB	0.0140	MDL	5.69	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.187	JB	0.0197	MDL	5.69	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.126	JB	0.0221	MDL	5.69	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0617	JB	0.0191	MDL	5.69	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.231	JB	0.0160	MDL	5.69	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.174	JB	0.0158	MDL	5.69	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.300	J	0.0179	MDL	5.69	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX091 **Laboratory: LL**

EDD Filename: DX091_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: SL-200-SA5DN-SS-0.0-0.5 *Collected:* 5/25/2011 2:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDD	0.0303	JBQ	0.0131	MDL	1.14	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.216	JQ	0.0349	MDL	1.14	PQL	ng/Kg	J	Z
OCDF	1.61	JB	0.0356	MDL	11.4	PQL	ng/Kg	U	B

Sample ID: SL-201-SA5DN-SS-0.0-0.5 *Collected:* 5/25/2011 1:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.71	JB	0.0244	MDL	5.81	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.831	JB	0.00781	MDL	5.81	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.115	JB	0.0192	MDL	5.81	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0725	JB	0.0207	MDL	5.81	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.743	JB	0.0167	MDL	5.81	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.237	JBQ	0.0220	MDL	5.81	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.160	JB	0.0135	MDL	5.81	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.220	JB	0.0208	MDL	5.81	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.155	JBQ	0.0234	MDL	5.81	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0739	JBQ	0.0221	MDL	5.81	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.948	JB	0.0244	MDL	5.81	PQL	ng/Kg	J	Z, FD
2,3,4,6,7,8-HXCDF	0.256	JBQ	0.0151	MDL	5.81	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.634	J	0.0277	MDL	5.81	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0133	U	0.0133	MDL	1.16	PQL	ng/Kg	UJ	FD
2,3,7,8-TCDF	0.654	J	0.0586	MDL	1.16	PQL	ng/Kg	J	Z
OCDF	1.71	JB	0.0340	MDL	11.6	PQL	ng/Kg	U	B

Sample ID: SL-205-SA5DN-SS-0.0-0.5 *Collected:* 5/25/2011 2:27:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.33	JB	0.0404	MDL	5.82	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	1.26	JB	0.0166	MDL	5.82	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.298	JB	0.0411	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.221	JB	0.0354	MDL	5.82	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.891	JB	0.0344	MDL	5.82	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.395	JB	0.0373	MDL	5.82	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.288	JB	0.0273	MDL	5.82	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.360	JB	0.0369	MDL	5.82	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX091 **Laboratory: LL**

EDD Filename: DX091_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-205-SA5DN-SS-0.0-0.5 *Collected:* 5/25/2011 2:27:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDF	0.336	JB	0.0485	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.168	JB	0.0368	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.256	JBQ	0.0345	MDL	5.82	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.373	JB	0.0307	MDL	5.82	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.701	J	0.0381	MDL	5.82	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.545	JQ	0.0745	MDL	1.16	PQL	ng/Kg	J	Z
OCDF	2.59	JB	0.0646	MDL	11.6	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX091 **Laboratory: LL**

EDD Filename: DX091_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
	Duplicate Sample Count = 0
	Duplicate Sample Count > 1
	Illogical Fraction
	Laboratory Control Sample Count = 0
	Laboratory Control Sample Count > 1
	Matrix Spike Sample Count = 0
	Matrix Spike Sample Count > 1
	Method Blank Sample Count = 0
	Method Blank Sample Count > 1
	Percent Moisture
*#	Professional Judgment
A	ICP Serial Dilution
B	Calibration Blank Contamination
B	Method Blank Contamination
C	Continuing Calibration Verification Correlation Coefficient
C	Continuing Calibration Verification Percent Difference Lower Estimation
C	Continuing Calibration Verification Percent Difference Lower Rejection
C	Continuing Calibration Verification Percent Difference Upper Estimation
C	Continuing Calibration Verification Percent Difference Upper Rejection
C	Initial Calibration Correlation Coefficient
C	Initial Calibration Percent Relative Standard Deviation
C	Initial Calibration Verification Correlation Coefficient
C	Initial Calibration Verification Percent Difference Lower Estimation
C	Initial Calibration Verification Percent Difference Lower Rejection
C	Initial Calibration Verification Percent Difference Upper Estimation
C	Initial Calibration Verification Percent Difference Upper Rejection
E	Laboratory Control Precision
E	Laboratory Duplicate Precision
E	Laboratory Triplicate Precision
E	Matrix Spike Precision

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX091 **Laboratory: LL**

EDD Filename: DX091_v1 **eQAPP Name: CDM_SSFL_110509**

F	Equipment Blank Contamination
F	Field Blank Contamination
FD	Field Duplicate Precision
FT	Field Triplicate Precision
H	Extraction to Analysis Estimation
H	Extraction to Analysis Rejection
H	Preservation
H	Sampling to Analysis Estimation
H	Sampling to Analysis Rejection
H	Sampling to Extraction Estimation
H	Sampling to Extraction Rejection
H	Sampling to Leaching Estimation
H	Sampling to Leaching Rejection
H	Temperature Estimation
H	Temperature Rejection
I	Internal Standard Estimation
I	Internal Standard Rejection
L	Laboratory Control Precision
L	Laboratory Control Spike Lower Estimation
L	Laboratory Control Spike Lower Rejection
L	Laboratory Control Spike Upper Estimation
L	Laboratory Control Spike Upper Rejection
M	Continuing Tune
M	Initial Tune
M	Performance Evaluation Mixture
M	Resolution Check Mixture
Q	Laboratory Duplicate Precision
Q	Laboratory Triplicate Precision
Q	Matrix Spike Lower Estimation
Q	Matrix Spike Lower Rejection
Q	Matrix Spike Precision
Q	Matrix Spike Upper Estimation

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX091 **Laboratory: LL**

EDD Filename: DX091_v1 **eQAPP Name: CDM_SSFL_110509**

Q	Matrix Spike Upper Rejection
R	Continuing Calibration Verification Percent Recovery Lower Estimation
R	Continuing Calibration Verification Percent Recovery Lower Rejection
R	Continuing Calibration Verification Percent Recovery Upper Estimation
R	Continuing Calibration Verification Percent Recovery Upper Rejection
R	Continuing Calibration Verification Relative Response Factor
R	Initial Calibration Relative Response Factor
R	Initial Calibration Verification Percent Recovery Lower Estimation
R	Initial Calibration Verification Percent Recovery Lower Rejection
R	Initial Calibration Verification Percent Recovery Upper Estimation
R	Initial Calibration Verification Percent Recovery Upper Rejection
R	Initial Calibration Verification Relative Response Factor
S	Surrogate/Tracer Recovery Lower Estimation
S	Surrogate/Tracer Recovery Lower Rejection
S	Surrogate/Tracer Recovery Upper Estimation
S	Surrogate/Tracer Recovery Upper Rejection
T	Trip Blank Contamination
Z	Reporting Limit
Z	Reporting Limit > Project Maximum Contamination Limit
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Enclosure I

EPA Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX091

Method Blank Outlier Report

Lab Reporting Batch ID: DX091 **Laboratory: LL**

EDD Filename: DX091_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **AQ**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK1540B370528	6/7/2011 5:28:00 AM	1,2,3,4,6,7,8-HPCDD	3.82 pg/L	EB08-SA5DN-SB-052511
		1,2,3,4,6,7,8-HPCDF	2.66 pg/L	
		1,2,3,4,7,8,9-HPCDF	1.23 pg/L	
		1,2,3,4,7,8-HxCDD	0.888 pg/L	
		1,2,3,4,7,8-HXCDF	1.05 pg/L	
		1,2,3,6,7,8-HXCDD	0.712 pg/L	
		1,2,3,6,7,8-HXCDF	1.06 pg/L	
		1,2,3,7,8,9-HXCDD	1.50 pg/L	
		1,2,3,7,8,9-HXCDF	1.01 pg/L	
		1,2,3,7,8-PECDD	1.18 pg/L	
		1,2,3,7,8-PECDF	0.895 pg/L	
		2,3,4,6,7,8-HXCDF	1.18 pg/L	
		2,3,4,7,8-PECDF	0.981 pg/L	
		2,3,7,8-TCDD	0.343 pg/L	
		2,3,7,8-TCDF	0.368 pg/L	
		OCDD	9.88 pg/L	
		OCDF	3.74 pg/L	
BLK1710B371926	6/23/2011 7:26:00 PM	1,2,3,4,6,7,8-HPCDD	6.67 pg/L	EB07-SA5DN-SS-052511
		1,2,3,4,6,7,8-HPCDF	1.14 pg/L	
		1,2,3,4,7,8,9-HPCDF	0.982 pg/L	
		1,2,3,4,7,8-HXCDF	0.509 pg/L	
		1,2,3,6,7,8-HXCDD	0.363 pg/L	
		1,2,3,6,7,8-HXCDF	0.434 pg/L	
		1,2,3,7,8,9-HXCDD	0.765 pg/L	
		1,2,3,7,8,9-HXCDF	0.608 pg/L	
		1,2,3,7,8-PECDD	0.249 pg/L	
		1,2,3,7,8-PECDF	0.310 pg/L	
		2,3,4,6,7,8-HXCDF	0.530 pg/L	
		2,3,4,7,8-PECDF	0.557 pg/L	
		OCDD	13.7 pg/L	
		OCDF	1.25 pg/L	

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
EB07-SA5DN-SS-052511(RES)	1,2,3,4,6,7,8-HPCDD	5.98 pg/L	5.98U pg/L
EB07-SA5DN-SS-052511(RES)	1,2,3,4,6,7,8-HPCDF	0.433 pg/L	0.433U pg/L
EB07-SA5DN-SS-052511(RES)	1,2,3,4,7,8,9-HPCDF	0.393 pg/L	0.393U pg/L
EB07-SA5DN-SS-052511(RES)	1,2,3,4,7,8-HXCDF	0.231 pg/L	0.231U pg/L
EB07-SA5DN-SS-052511(RES)	1,2,3,6,7,8-HXCDD	0.557 pg/L	0.557U pg/L
EB07-SA5DN-SS-052511(RES)	1,2,3,6,7,8-HXCDF	0.139 pg/L	0.139U pg/L
EB07-SA5DN-SS-052511(RES)	1,2,3,7,8,9-HXCDD	0.397 pg/L	0.397U pg/L
EB07-SA5DN-SS-052511(RES)	1,2,3,7,8,9-HXCDF	0.287 pg/L	0.287U pg/L
EB07-SA5DN-SS-052511(RES)	1,2,3,7,8-PECDD	0.297 pg/L	0.297U pg/L
EB07-SA5DN-SS-052511(RES)	1,2,3,7,8-PECDF	0.276 pg/L	0.276U pg/L
EB07-SA5DN-SS-052511(RES)	2,3,4,7,8-PECDF	0.507 pg/L	0.507U pg/L
EB07-SA5DN-SS-052511(RES)	OCDD	12.2 pg/L	12.2U pg/L
EB07-SA5DN-SS-052511(RES)	OCDF	1.25 pg/L	1.25U pg/L
EB08-SA5DN-SB-052511(RES)	1,2,3,4,6,7,8-HPCDD	2.50 pg/L	2.50U pg/L
EB08-SA5DN-SB-052511(RES)	1,2,3,4,6,7,8-HPCDF	1.48 pg/L	1.48U pg/L
EB08-SA5DN-SB-052511(RES)	1,2,3,4,7,8,9-HPCDF	0.685 pg/L	0.685U pg/L
EB08-SA5DN-SB-052511(RES)	1,2,3,4,7,8-HXCDF	0.675 pg/L	0.675U pg/L
EB08-SA5DN-SB-052511(RES)	1,2,3,6,7,8-HXCDD	0.534 pg/L	0.534U pg/L
EB08-SA5DN-SB-052511(RES)	1,2,3,6,7,8-HXCDF	0.625 pg/L	0.625U pg/L
EB08-SA5DN-SB-052511(RES)	1,2,3,7,8,9-HXCDD	0.458 pg/L	0.458U pg/L

Method Blank Outlier Report

Lab Reporting Batch ID: DX091 **Laboratory: LL**

EDD Filename: DX091_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **AQ**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
EB08-SA5DN-SB-052511(RES)	1,2,3,7,8,9-HXCDF	0.718 pg/L	0.718U pg/L
EB08-SA5DN-SB-052511(RES)	1,2,3,7,8-PECDD	0.413 pg/L	0.413U pg/L
EB08-SA5DN-SB-052511(RES)	1,2,3,7,8-PECDF	0.302 pg/L	0.302U pg/L
EB08-SA5DN-SB-052511(RES)	2,3,4,6,7,8-HXCDF	0.541 pg/L	0.541U pg/L
EB08-SA5DN-SB-052511(RES)	2,3,4,7,8-PECDF	0.814 pg/L	0.814U pg/L
EB08-SA5DN-SB-052511(RES)	OCDD	8.39 pg/L	8.39U pg/L
EB08-SA5DN-SB-052511(RES)	OCDF	2.33 pg/L	2.33U pg/L

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK1590B372132	6/11/2011 9:32:00 PM	1,2,3,4,6,7,8-HPCDD	0.200 ng/Kg	DUP08-SA5DN-QC-052411
		1,2,3,4,6,7,8-HPCDF	0.156 ng/Kg	SL-001-SA8N-SB-4.0-5.0
		1,2,3,4,7,8,9-HPCDF	0.109 ng/Kg	SL-001-SA8N-SB-9.0-10.0
		1,2,3,4,7,8-HxCDD	0.0371 ng/Kg	SL-200-SA5DN-SS-0.0-0.5
		1,2,3,4,7,8-HXCDF	0.0750 ng/Kg	SL-201-SA5DN-SS-0.0-0.5
		1,2,3,6,7,8-HXCDD	0.0439 ng/Kg	SL-205-SA5DN-SS-0.0-0.5
		1,2,3,6,7,8-HXCDF	0.0456 ng/Kg	
		1,2,3,7,8,9-HXCDD	0.0360 ng/Kg	
		1,2,3,7,8,9-HXCDF	0.0768 ng/Kg	
		1,2,3,7,8-PECDD	0.0516 ng/Kg	
		1,2,3,7,8-PECDF	0.0331 ng/Kg	
		2,3,4,6,7,8-HXCDF	0.0650 ng/Kg	
		2,3,7,8-TCDD	0.0249 ng/Kg	
		OCDD	0.698 ng/Kg	
		OCDF	0.500 ng/Kg	

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
DUP08-SA5DN-QC-052411(RES)	1,2,3,4,7,8,9-HPCDF	0.106 ng/Kg	0.106U ng/Kg
DUP08-SA5DN-QC-052411(RES)	1,2,3,4,7,8-HxCDD	0.0781 ng/Kg	0.0781U ng/Kg
DUP08-SA5DN-QC-052411(RES)	1,2,3,6,7,8-HXCDF	0.150 ng/Kg	0.150U ng/Kg
DUP08-SA5DN-QC-052411(RES)	1,2,3,7,8,9-HXCDF	0.169 ng/Kg	0.169U ng/Kg
DUP08-SA5DN-QC-052411(RES)	1,2,3,7,8-PECDD	0.0828 ng/Kg	0.0828U ng/Kg
DUP08-SA5DN-QC-052411(RES)	2,3,4,6,7,8-HXCDF	0.262 ng/Kg	0.262U ng/Kg
DUP08-SA5DN-QC-052411(RES)	2,3,7,8-TCDD	0.0311 ng/Kg	0.0311U ng/Kg
DUP08-SA5DN-QC-052411(RES)	OCDF	1.53 ng/Kg	1.53U ng/Kg
SL-001-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.618 ng/Kg	0.618U ng/Kg
SL-001-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.150 ng/Kg	0.150U ng/Kg
SL-001-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0495 ng/Kg	0.0495U ng/Kg
SL-001-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0314 ng/Kg	0.0314U ng/Kg
SL-001-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0339 ng/Kg	0.0339U ng/Kg
SL-001-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0529 ng/Kg	0.0529U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX091 **Laboratory: LL**

EDD Filename: DX091_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-001-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0378 ng/Kg	0.0378U ng/Kg
SL-001-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0557 ng/Kg	0.0557U ng/Kg
SL-001-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0314 ng/Kg	0.0314U ng/Kg
SL-001-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0469 ng/Kg	0.0469U ng/Kg
SL-001-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0356 ng/Kg	0.0356U ng/Kg
SL-001-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0850 ng/Kg	0.0850U ng/Kg
SL-001-SA8N-SB-4.0-5.0(RES)	OCDD	2.89 ng/Kg	2.89U ng/Kg
SL-001-SA8N-SB-4.0-5.0(RES)	OCDF	0.419 ng/Kg	0.419U ng/Kg
SL-001-SA8N-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.329 ng/Kg	0.329U ng/Kg
SL-001-SA8N-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0984 ng/Kg	0.0984U ng/Kg
SL-001-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0414 ng/Kg	0.0414U ng/Kg
SL-001-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8-HxCDD	0.0404 ng/Kg	0.0404U ng/Kg
SL-001-SA8N-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0321 ng/Kg	0.0321U ng/Kg
SL-001-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0226 ng/Kg	0.0226U ng/Kg
SL-001-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0206 ng/Kg	0.0206U ng/Kg
SL-001-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0244 ng/Kg	0.0244U ng/Kg
SL-001-SA8N-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0729 ng/Kg	0.0729U ng/Kg
SL-001-SA8N-SB-9.0-10.0(RES)	2,3,7,8-TCDD	0.0268 ng/Kg	0.0268U ng/Kg
SL-001-SA8N-SB-9.0-10.0(RES)	OCDD	1.20 ng/Kg	1.20U ng/Kg
SL-001-SA8N-SB-9.0-10.0(RES)	OCDF	0.283 ng/Kg	0.283U ng/Kg
SL-200-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,6,7,8-HPCDF	0.718 ng/Kg	0.718U ng/Kg
SL-200-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0972 ng/Kg	0.0972U ng/Kg
SL-200-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8-HxCDD	0.0757 ng/Kg	0.0757U ng/Kg
SL-200-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.0944 ng/Kg	0.0944U ng/Kg
SL-200-SA5DN-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDD	0.163 ng/Kg	0.163U ng/Kg
SL-200-SA5DN-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.122 ng/Kg	0.122U ng/Kg
SL-200-SA5DN-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.126 ng/Kg	0.126U ng/Kg
SL-200-SA5DN-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.0617 ng/Kg	0.0617U ng/Kg
SL-200-SA5DN-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.174 ng/Kg	0.174U ng/Kg
SL-200-SA5DN-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0303 ng/Kg	0.0303U ng/Kg
SL-200-SA5DN-SS-0.0-0.5(RES)	OCDF	1.61 ng/Kg	1.61U ng/Kg
SL-201-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.115 ng/Kg	0.115U ng/Kg
SL-201-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8-HxCDD	0.0725 ng/Kg	0.0725U ng/Kg
SL-201-SA5DN-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.160 ng/Kg	0.160U ng/Kg
SL-201-SA5DN-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.155 ng/Kg	0.155U ng/Kg
SL-201-SA5DN-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.0739 ng/Kg	0.0739U ng/Kg
SL-201-SA5DN-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.256 ng/Kg	0.256U ng/Kg
SL-201-SA5DN-SS-0.0-0.5(RES)	OCDF	1.71 ng/Kg	1.71U ng/Kg
SL-205-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.298 ng/Kg	0.298U ng/Kg
SL-205-SA5DN-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.336 ng/Kg	0.336U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX091 **Laboratory: LL**

EDD Filename: DX091_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-205-SA5DN-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.168 ng/Kg	0.168U ng/Kg

Field Duplicate RPD Report

Lab Reporting Batch ID: DX091 **Laboratory: LL**

EDD Filename: DX091_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-201-SA5DN-SS-0.0-0.5	DUP08-SA5DN-QC-052411			
MOISTURE	15.5	14.8	5		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-201-SA5DN-SS-0.0-0.5	DUP08-SA5DN-QC-052411			
1,2,3,4,6,7,8-HPCDD	3.71	3.44	8	50.00	
1,2,3,4,6,7,8-HPCDF	0.831	0.782	6	50.00	
1,2,3,4,7,8,9-HPCDF	0.115	0.106	8	50.00	
1,2,3,4,7,8-HxCDD	0.0725	0.0781	7	50.00	
1,2,3,4,7,8-HXCDF	0.743	0.848	13	50.00	
1,2,3,6,7,8-HXCDD	0.237	0.257	8	50.00	
1,2,3,6,7,8-HXCDF	0.160	0.150	6	50.00	
1,2,3,7,8,9-HXCDD	0.220	0.241	9	50.00	No Qualifiers Applied
1,2,3,7,8,9-HXCDF	0.155	0.169	9	50.00	
1,2,3,7,8-PECDD	0.0739	0.0828	11	50.00	
2,3,4,6,7,8-HXCDF	0.256	0.262	2	50.00	
2,3,4,7,8-PECDF	0.634	0.591	7	50.00	
2,3,7,8-TCDF	0.654	0.730	11	50.00	
OCDD	31.5	29.3	7	50.00	
OCDF	1.71	1.53	11	50.00	
1,2,3,7,8-PECDF	0.948	0.179	136	50.00	J(all detects)
2,3,7,8-TCDD	1.16 U	0.0311	200	50.00	UJ(all non-detects)

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Reporting Limit Outliers

Lab Reporting Batch ID: DX091 **Laboratory: LL**

EDD Filename: DX091_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB07-SA5DN-SS-052511	1,2,3,4,6,7,8-HPCDD	JBQ	5.98	10.5	PQL	pg/L	
	1,2,3,4,6,7,8-HPCDF	JB	0.433	10.5	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.393	10.5	PQL	pg/L	
	1,2,3,4,7,8-HxCDD	JQ	0.241	10.5	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	JBQ	0.231	10.5	PQL	pg/L	
	1,2,3,6,7,8-HXCDD	JB	0.557	10.5	PQL	pg/L	
	1,2,3,6,7,8-HXCDF	JBQ	0.139	10.5	PQL	pg/L	
	1,2,3,7,8,9-HXCDD	JBQ	0.397	10.5	PQL	pg/L	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.287	10.5	PQL	pg/L	
	1,2,3,7,8-PECDD	JBQ	0.297	10.5	PQL	pg/L	
	1,2,3,7,8-PECDF	JBQ	0.276	10.5	PQL	pg/L	
	2,3,4,7,8-PECDF	JBQ	0.507	10.5	PQL	pg/L	
	2,3,7,8-TCDD	JQ	0.234	2.09	PQL	pg/L	
	OCDD	JB	12.2	20.9	PQL	pg/L	
	OCDF	JBQ	1.25	20.9	PQL	pg/L	
EB08-SA5DN-SB-052511	1,2,3,4,6,7,8-HPCDD	JB	2.50	10.9	PQL	pg/L	
	1,2,3,4,6,7,8-HPCDF	JB	1.48	10.9	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JB	0.685	10.9	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	JB	0.675	10.9	PQL	pg/L	
	1,2,3,6,7,8-HXCDD	JB	0.534	10.9	PQL	pg/L	
	1,2,3,6,7,8-HXCDF	JBQ	0.625	10.9	PQL	pg/L	
	1,2,3,7,8,9-HXCDD	JBQ	0.458	10.9	PQL	pg/L	
	1,2,3,7,8,9-HXCDF	JB	0.718	10.9	PQL	pg/L	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.413	10.9	PQL	pg/L	
	1,2,3,7,8-PECDF	JB	0.302	10.9	PQL	pg/L	
	2,3,4,6,7,8-HXCDF	JB	0.541	10.9	PQL	pg/L	
	2,3,4,7,8-PECDF	JB	0.814	10.9	PQL	pg/L	
	OCDD	JB	8.39	21.8	PQL	pg/L	
	OCDF	JBQ	2.33	21.8	PQL	pg/L	

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP08-SA5DN-QC-052411	1,2,3,4,6,7,8-HPCDD	JB	3.44	5.85	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.782	5.85	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.106	5.85	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0781	5.85	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.848	5.85	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.257	5.85	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.150	5.85	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.241	5.85	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.169	5.85	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.0828	5.85	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.179	5.85	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.262	5.85	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JQ	0.591	5.85	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0311	1.17	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.730	1.17	PQL	ng/Kg	
	OCDF	JBQ	1.53	11.7	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX091 **Laboratory: LL**

EDD Filename: DX091_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-001-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.618	5.89	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.150	5.89	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0495	5.89	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0314	5.89	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0339	5.89	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0529	5.89	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0378	5.89	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0557	5.89	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0314	5.89	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0469	5.89	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0356	5.89	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0850	5.89	PQL	ng/Kg	
	2,3,4,7,8-PECDF	J	0.0627	5.89	PQL	ng/Kg	
	OCDD	JB	2.89	11.8	PQL	ng/Kg	
	OCDF	JB	0.419	11.8	PQL	ng/Kg	
SL-001-SA8N-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.329	5.59	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.0984	5.59	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0414	5.59	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0404	5.59	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0321	5.59	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0226	5.59	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0206	5.59	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JB	0.0244	5.59	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0729	5.59	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JQ	0.0491	5.59	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0268	1.12	PQL	ng/Kg	
	OCDD	JB	1.20	11.2	PQL	ng/Kg	
	OCDF	JB	0.283	11.2	PQL	ng/Kg	
SL-200-SA5DN-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	2.70	5.69	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.718	5.69	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0972	5.69	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0757	5.69	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0944	5.69	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.163	5.69	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.122	5.69	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.187	5.69	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.126	5.69	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.0617	5.69	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.231	5.69	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.174	5.69	PQL	ng/Kg	
	2,3,4,7,8-PECDF	J	0.300	5.69	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0303	1.14	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.216	1.14	PQL	ng/Kg	
	OCDF	JB	1.61	11.4	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX091 **Laboratory: LL**

EDD Filename: DX091_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-201-SA5DN-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	3.71	5.81	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.831	5.81	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.115	5.81	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0725	5.81	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.743	5.81	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.237	5.81	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.160	5.81	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.220	5.81	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.155	5.81	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0739	5.81	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.948	5.81	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.256	5.81	PQL	ng/Kg	
	2,3,4,7,8-PECDF	J	0.634	5.81	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.654	1.16	PQL	ng/Kg	
	OCDF	JB	1.71	11.6	PQL	ng/Kg	
SL-205-SA5DN-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	4.33	5.82	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	1.26	5.82	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.298	5.82	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.221	5.82	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.891	5.82	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.395	5.82	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.288	5.82	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.360	5.82	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.336	5.82	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.168	5.82	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.256	5.82	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.373	5.82	PQL	ng/Kg	
	2,3,4,7,8-PECDF	J	0.701	5.82	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.545	1.16	PQL	ng/Kg	
	OCDF	JB	2.59	11.6	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

DX093

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
26-May-2011	SL-179-SA5DN-SS-0.0-0.5	6300380	N	METHOD	1613B	III
26-May-2011	SL-008-SA8N-SB-4.0-5.0	6300368	N	METHOD	1613B	III
26-May-2011	SL-172-SA5DN-SS-0.0-0.5	6300375	N	METHOD	1613B	III
26-May-2011	SL-171-SA5DN-SS-0.0-0.5	6300374	N	METHOD	1613B	III
26-May-2011	SL-008-SA8N-SB-9.0-10.0	6300369	N	METHOD	1613B	III
26-May-2011	SL-170-SA5DN-SS-0.0-0.5	6300373	N	METHOD	1613B	III
26-May-2011	SL-173-SA5DN-SS-0.0-0.5	6300376	N	METHOD	1613B	III
26-May-2011	SL-174-SA5DN-SS-0.0-0.5	6300377	N	METHOD	1613B	III
26-May-2011	SL-175-SA5DN-SS-0.0-0.5	6300378	N	METHOD	1613B	III
26-May-2011	SL-176-SA5DN-SS-0.0-0.5	6300379	N	METHOD	1613B	III
26-May-2011	EB09-SA5DN-SS-052611	6300386	EB	METHOD	1613B	III
26-May-2011	EB11-SA8N-SB-052611	6300387	EB	METHOD	1613B	III
26-May-2011	SL-180-SA5DN-SS-0.0-0.5	6300381	N	METHOD	1613B	III
26-May-2011	SL-181-SA5DN-SS-0.0-0.5	6300382	N	METHOD	1613B	III
26-May-2011	SL-002-SA8N-SB-4.0-5.0	6300364	N	METHOD	1613B	III
26-May-2011	SL-002-SA8N-SB-4.0-5.0MS	6300365	MS	METHOD	1613B	III
26-May-2011	SL-002-SA8N-SB-4.0-5.0MSD	6300366	MSD	METHOD	1613B	III
26-May-2011	SL-182-SA5DN-SS-0.0-0.5	6300383	N	METHOD	1613B	III
26-May-2011	DUP09-SA8N-QC-052611	6300370	FD	METHOD	1613B	III
26-May-2011	SL-183-SA5DN-SS-0.0-0.5	6300384	N	METHOD	1613B	III
26-May-2011	SL-002-SA8N-SB-9.0-10.0	6300367	N	METHOD	1613B	III
26-May-2011	SL-184-SA5DN-SS-0.0-0.5	6300385	N	METHOD	1613B	III
26-May-2011	SL-165-SA5DN-SS-0.0-0.5	6300372	N	METHOD	1613B	III
26-May-2011	SL-164-SA5DN-SS-0.0-0.5	6300371	N	METHOD	1613B	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX093 **Laboratory:** LL

EDD Filename: DX093_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** AQ

Sample ID: EB09-SA5DN-SS-052611 *Collected:* 5/26/2011 12:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	5.91	JBQ	0.466	MDL	10.8	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	0.601	JB	0.161	MDL	10.8	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.365	JBQ	0.181	MDL	10.8	PQL	pg/L	U	B
1,2,3,4,7,8-HXCDF	0.256	JB	0.123	MDL	10.8	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDD	0.287	JBQ	0.186	MDL	10.8	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDF	0.345	JB	0.117	MDL	10.8	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDD	0.429	JBQ	0.169	MDL	10.8	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDF	0.183	JBQ	0.126	MDL	10.8	PQL	pg/L	U	B
1,2,3,7,8-PECDD	0.349	JBQ	0.199	MDL	10.8	PQL	pg/L	U	B
2,3,4,6,7,8-HXCDF	0.169	JBQ	0.109	MDL	10.8	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.426	JBQ	0.0842	MDL	10.8	PQL	pg/L	U	B
OCDD	14.2	JB	0.504	MDL	21.5	PQL	pg/L	U	B
OCDF	1.12	JBQ	0.453	MDL	21.5	PQL	pg/L	U	B

Sample ID: EB11-SA8N-SB-052611 *Collected:* 5/26/2011 1:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.70	JB	0.339	MDL	10.1	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	1.71	JB	0.149	MDL	10.1	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.593	JBQ	0.177	MDL	10.1	PQL	pg/L	U	B
1,2,3,4,7,8-HxCDD	0.457	JBQ	0.218	MDL	10.1	PQL	pg/L	U	B
1,2,3,4,7,8-HXCDF	0.439	JBQ	0.224	MDL	10.1	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDD	0.323	JBQ	0.232	MDL	10.1	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDD	0.483	JB	0.220	MDL	10.1	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDF	0.579	JBQ	0.224	MDL	10.1	PQL	pg/L	U	B
1,2,3,7,8-PECDD	0.411	JBQ	0.307	MDL	10.1	PQL	pg/L	U	B
1,2,3,7,8-PECDF	0.247	JBQ	0.185	MDL	10.1	PQL	pg/L	U	B
2,3,4,6,7,8-HXCDF	0.882	JBQ	0.185	MDL	10.1	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.695	JBQ	0.166	MDL	10.1	PQL	pg/L	U	B
2,3,7,8-TCDD	0.301	JBQ	0.300	MDL	2.02	PQL	pg/L	U	B
OCDD	6.60	JB	0.344	MDL	20.2	PQL	pg/L	U	B
OCDF	2.18	JB	0.454	MDL	20.2	PQL	pg/L	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX093 Laboratory: LL

EDD Filename: DX093_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP09-SA8N-QC-052611 *Collected:* 5/26/2011 2:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.193	JBQ	0.0294	MDL	5.86	PQL	ng/Kg	UJ	B, FD
1,2,3,4,6,7,8-HPCDF	0.128	JBQ	0.0133	MDL	5.86	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8,9-HPCDF	0.0500	JBQ	0.0192	MDL	5.86	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0166	U	0.0166	MDL	5.86	PQL	ng/Kg	UJ	FD
1,2,3,4,7,8-HXCDF	0.0210	JB	0.0192	MDL	5.86	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0196	JBQ	0.0174	MDL	5.86	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0253	JB	0.0158	MDL	5.86	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0217	JBQ	0.0156	MDL	5.86	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8,9-HXCDF	0.0377	JBQ	0.0155	MDL	5.86	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0255	JBQ	0.0247	MDL	5.86	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0318	JBQ	0.0112	MDL	5.86	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0688	JBQ	0.0129	MDL	5.86	PQL	ng/Kg	UJ	B, FD
2,3,4,7,8-PECDF	0.0611	JBQ	0.0111	MDL	5.86	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0221	U	0.0221	MDL	1.17	PQL	ng/Kg	UJ	FD
2,3,7,8-TCDF	0.0190	U	0.0190	MDL	1.17	PQL	ng/Kg	UJ	FD
OCDD	0.568	JBQ	0.0359	MDL	11.7	PQL	ng/Kg	UJ	B, FD
OCDF	0.173	JBQ	0.0424	MDL	11.7	PQL	ng/Kg	U	B

Sample ID: SL-002-SA8N-SB-4.0-5.0 *Collected:* 5/26/2011 2:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.519	JB	0.0305	MDL	5.87	PQL	ng/Kg	UJ	B, FD
1,2,3,4,6,7,8-HPCDF	0.0465	JB	0.00800	MDL	5.87	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8,9-HPCDF	0.0386	JBQ	0.0173	MDL	5.87	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0232	JBQ	0.0188	MDL	5.87	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8-HXCDF	0.0223	JBQ	0.0149	MDL	5.87	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0295	JBQ	0.0204	MDL	5.87	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0257	JBQ	0.0123	MDL	5.87	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0642	JB	0.0200	MDL	5.87	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8,9-HXCDF	0.0345	JB	0.0202	MDL	5.87	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0398	JBQ	0.0294	MDL	5.87	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0511	JB	0.0158	MDL	5.87	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0277	JB	0.0142	MDL	5.87	PQL	ng/Kg	UJ	B, FD
2,3,4,7,8-PECDF	0.0831	JB	0.0161	MDL	5.87	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX093 **Laboratory:** LL

EDD Filename: DX093_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-002-SA8N-SB-4.0-5.0 *Collected:* 5/26/2011 2:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDD	0.0342	JBQ	0.0272	MDL	1.17	PQL	ng/Kg	UJ	B, FD
2,3,7,8-TCDF	0.0368	JQ	0.0320	MDL	1.17	PQL	ng/Kg	J	Z, FD
OCDD	1.49	JB	0.0299	MDL	11.7	PQL	ng/Kg	UJ	B, FD
OCDF	0.131	JB	0.0479	MDL	11.7	PQL	ng/Kg	U	B

Sample ID: SL-002-SA8N-SB-9.0-10.0 *Collected:* 5/26/2011 2:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.520	JB	0.0282	MDL	5.84	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.232	JB	0.0196	MDL	5.84	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.257	JB	0.0199	MDL	5.84	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.122	JBQ	0.0212	MDL	5.84	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.233	JB	0.0434	MDL	5.84	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.102	JBQ	0.0221	MDL	5.84	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.172	JBQ	0.0361	MDL	5.84	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.154	JBQ	0.0210	MDL	5.84	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.204	JB	0.0216	MDL	5.84	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0895	JB	0.0179	MDL	5.84	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0849	JB	0.0110	MDL	5.84	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.182	JB	0.0165	MDL	5.84	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.111	JBQ	0.0117	MDL	5.84	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0355	JBQ	0.0212	MDL	1.17	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0223	JQ	0.0212	MDL	1.17	PQL	ng/Kg	J	Z
OCDD	2.00	JBQ	0.0474	MDL	11.7	PQL	ng/Kg	J	Z
OCDF	0.578	JB	0.0443	MDL	11.7	PQL	ng/Kg	U	B

Sample ID: SL-008-SA8N-SB-4.0-5.0 *Collected:* 5/26/2011 9:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.07	JB	0.0367	MDL	5.85	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.438	JB	0.0125	MDL	5.85	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.265	JBQ	0.0266	MDL	5.85	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.237	JBQ	0.0323	MDL	5.85	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.313	JB	0.0271	MDL	5.85	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.252	JBQ	0.0328	MDL	5.85	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX093 **Laboratory:** LL

EDD Filename: DX093_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-008-SA8N-SB-4.0-5.0 *Collected:* 5/26/2011 9:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDF	0.214	JBQ	0.0235	MDL	5.85	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.355	JBQ	0.0334	MDL	5.85	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.321	JB	0.0367	MDL	5.85	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.188	JB	0.0325	MDL	5.85	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.225	JB	0.0219	MDL	5.85	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.278	JB	0.0266	MDL	5.85	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.241	JBQ	0.0213	MDL	5.85	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0719	JQ	0.0434	MDL	1.17	PQL	ng/Kg	J	Z
OCDD	3.93	JB	0.0376	MDL	11.7	PQL	ng/Kg	U	B
OCDF	1.04	JB	0.0617	MDL	11.7	PQL	ng/Kg	U	B

Sample ID: SL-008-SA8N-SB-9.0-10.0 *Collected:* 5/26/2011 9:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.600	JB	0.0297	MDL	5.69	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0907	JB	0.00818	MDL	5.69	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0363	JB	0.0167	MDL	5.69	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0339	JBQ	0.0185	MDL	5.69	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0378	JB	0.0146	MDL	5.69	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0596	JBQ	0.0199	MDL	5.69	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0489	JB	0.0124	MDL	5.69	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0750	JBQ	0.0196	MDL	5.69	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0456	JBQ	0.0179	MDL	5.69	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0572	JB	0.0259	MDL	5.69	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0487	JB	0.0158	MDL	5.69	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0399	JBQ	0.0136	MDL	5.69	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0862	JB	0.0156	MDL	5.69	PQL	ng/Kg	U	B
OCDD	2.65	JB	0.0276	MDL	11.4	PQL	ng/Kg	U	B
OCDF	0.302	JB	0.0494	MDL	11.4	PQL	ng/Kg	U	B

Sample ID: SL-164-SA5DN-SS-0.0-0.5 *Collected:* 5/26/2011 3:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.94	JB	0.0181	MDL	5.42	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.215	JB	0.0329	MDL	5.42	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX093 Laboratory: LL

EDD Filename: DX093_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-164-SA5DN-SS-0.0-0.5 *Collected:* 5/26/2011 3:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HxCDD	0.191	JB	0.0392	MDL	5.42	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.494	JB	0.0358	MDL	5.42	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.881	JB	0.0409	MDL	5.42	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.261	JB	0.0316	MDL	5.42	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.854	JB	0.0408	MDL	5.42	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.605	JB	0.0498	MDL	5.42	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.197	JBQ	0.0416	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.531	JB	0.0359	MDL	5.42	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.419	JBQ	0.0342	MDL	5.42	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.804	JB	0.0376	MDL	5.42	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0544	JBQ	0.0288	MDL	1.08	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.386	JQ	0.0735	MDL	1.08	PQL	ng/Kg	J	Z
OCDF	5.29	JB	0.0486	MDL	10.8	PQL	ng/Kg	J	Z

Sample ID: SL-165-SA5DN-SS-0.0-0.5 *Collected:* 5/26/2011 3:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.04	JB	0.0714	MDL	5.33	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.622	JB	0.0524	MDL	5.33	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.617	JB	0.0502	MDL	5.33	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	2.35	JB	0.0565	MDL	5.33	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.631	JB	0.0484	MDL	5.33	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.06	JB	0.0526	MDL	5.33	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.322	JB	0.0571	MDL	5.33	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.345	JB	0.0447	MDL	5.33	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	1.86	JB	0.0446	MDL	5.33	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.753	JB	0.0467	MDL	5.33	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.749	JB	0.0440	MDL	5.33	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0640	JB	0.0261	MDL	1.07	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.524	J	0.0830	MDL	1.07	PQL	ng/Kg	J	Z

Sample ID: SL-170-SA5DN-SS-0.0-0.5 *Collected:* 5/26/2011 10:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.31	JB	0.0633	MDL	5.00	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX093 **Laboratory:** LL

EDD Filename: DX093_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-170-SA5DN-SS-0.0-0.5 *Collected:* 5/26/2011 10:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.625	JB	0.0238	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.105	JBQ	0.0369	MDL	5.00	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.140	JB	0.0294	MDL	5.00	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.314	JBQ	0.0276	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.286	JB	0.0310	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.229	JB	0.0249	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.206	JB	0.0297	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.204	JBQ	0.0295	MDL	5.00	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.273	JB	0.0215	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.287	JB	0.0179	MDL	5.00	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.214	JBQ	0.0247	MDL	5.00	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.336	JBQ	0.0183	MDL	5.00	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0480	JBQ	0.0160	MDL	1.00	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0809	J	0.0287	MDL	1.00	PQL	ng/Kg	J	Z
OCDF	2.27	JB	0.0406	MDL	10.0	PQL	ng/Kg	J	Z

Sample ID: SL-171-SA5DN-SS-0.0-0.5 *Collected:* 5/26/2011 9:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.421	JB	0.0531	MDL	5.24	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	1.74	JB	0.107	MDL	5.24	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.783	JBQ	0.0718	MDL	5.24	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.729	JB	0.0654	MDL	5.24	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	3.49	JB	0.105	MDL	5.24	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	1.88	JB	0.0502	MDL	5.24	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.324	JB	0.0348	MDL	5.24	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.975	JB	0.0480	MDL	5.24	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.07	JB	0.0336	MDL	5.24	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.220	JBQ	0.0216	MDL	1.05	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.225	JQ	0.0481	MDL	1.05	PQL	ng/Kg	J	Z

Sample ID: SL-172-SA5DN-SS-0.0-0.5 *Collected:* 5/26/2011 9:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.20	JB	0.0310	MDL	5.31	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX093 **Laboratory:** LL

EDD Filename: DX093_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-172-SA5DN-SS-0.0-0.5 *Collected:* 5/26/2011 9:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.136	JBQ	0.0399	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.119	JB	0.0547	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0679	JBQ	0.0357	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.430	JB	0.0556	MDL	5.31	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.110	JB	0.0326	MDL	5.31	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.376	JBQ	0.0554	MDL	5.31	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.203	JB	0.0361	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.172	JBQ	0.0298	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0626	JBQ	0.0230	MDL	5.31	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.141	JBQ	0.0312	MDL	5.31	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.196	JB	0.0230	MDL	5.31	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0650	JBQ	0.0218	MDL	1.06	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0468	J	0.0304	MDL	1.06	PQL	ng/Kg	J	Z
OCDF	2.65	JB	0.0518	MDL	10.6	PQL	ng/Kg	J	Z

Sample ID: SL-173-SA5DN-SS-0.0-0.5 *Collected:* 5/26/2011 10:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.403	JB	0.0437	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.460	JB	0.0857	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.480	JBQ	0.0917	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.80	JB	0.0934	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.676	JB	0.0910	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.08	JB	0.0770	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.223	JB	0.0340	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.230	JB	0.0324	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.177	JB	0.0362	MDL	5.26	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.665	JB	0.0318	MDL	5.26	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.898	JB	0.0351	MDL	5.26	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0375	JBQ	0.0168	MDL	1.05	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.380	J	0.0639	MDL	1.05	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX093 Laboratory: LL

EDD Filename: DX093_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-174-SA5DN-SS-0.0-0.5 *Collected:* 5/26/2011 10:53:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	3.48	JB	0.0184	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.396	JB	0.0250	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.288	JB	0.0410	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.408	JB	0.0267	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.09	JB	0.0405	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.311	JB	0.0251	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.646	JB	0.0421	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.203	JB	0.0247	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.291	JB	0.0376	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.465	JB	0.0238	MDL	5.10	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.376	JB	0.0239	MDL	5.10	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.407	JB	0.0221	MDL	5.10	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.124	JBQ	0.0263	MDL	1.02	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.181	J	0.0469	MDL	1.02	PQL	ng/Kg	J	Z
OCDF	8.25	JB	0.0178	MDL	10.2	PQL	ng/Kg	J	Z

Sample ID: SL-175-SA5DN-SS-0.0-0.5 *Collected:* 5/26/2011 11:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HxCDD	1.80	JBQ	0.109	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.53	JB	0.0950	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.65	JB	0.0836	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	4.34	JB	0.0990	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.464	JB	0.0754	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	1.06	JB	0.0811	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.307	JB	0.0249	MDL	5.21	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	2.76	JB	0.0643	MDL	5.21	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.528	JB	0.0246	MDL	5.21	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0863	JBQ	0.0266	MDL	1.04	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.146	J	0.0351	MDL	1.04	PQL	ng/Kg	J	Z

Sample ID: SL-176-SA5DN-SS-0.0-0.5 *Collected:* 5/26/2011 11:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	2.13	JB	0.0130	MDL	5.14	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX093 Laboratory: LL

EDD Filename: DX093_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-176-SA5DN-SS-0.0-0.5 *Collected:* 5/26/2011 11:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.343	JB	0.0249	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.261	JB	0.0273	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.51	JB	0.0238	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.24	JB	0.0275	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.984	JB	0.0206	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.933	JB	0.0281	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.366	JB	0.0281	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.327	JB	0.0357	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.483	JB	0.0283	MDL	5.14	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.473	JBQ	0.0229	MDL	5.14	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.566	JB	0.0300	MDL	5.14	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0980	JB	0.0205	MDL	1.03	PQL	ng/Kg	U	B
OCDF	4.22	JB	0.0177	MDL	10.3	PQL	ng/Kg	J	Z

Sample ID: SL-179-SA5DN-SS-0.0-0.5 *Collected:* 5/26/2011 8:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.37	JB	0.0377	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.146	JB	0.0349	MDL	5.23	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.208	JBQ	0.0519	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.207	JB	0.0687	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.526	JB	0.0556	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.220	JBQ	0.0574	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.378	JB	0.0451	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.189	JB	0.0338	MDL	5.23	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.277	JBQ	0.0248	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.260	JB	0.0247	MDL	5.23	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.231	JB	0.0287	MDL	5.23	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.389	JB	0.0261	MDL	5.23	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0659	JBQ	0.0153	MDL	1.05	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.323	J	0.0514	MDL	1.05	PQL	ng/Kg	J	Z
OCDF	3.18	JB	0.0466	MDL	10.5	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX093 Laboratory: LL

EDD Filename: DX093_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-180-SA5DN-SS-0.0-0.5 *Collected:* 5/26/2011 1:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.06	JB	0.0292	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.126	JB	0.0353	MDL	5.12	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.161	JBQ	0.0367	MDL	5.12	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.316	JB	0.0317	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.371	JB	0.0373	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.179	JBQ	0.0281	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.276	JB	0.0348	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.195	JB	0.0272	MDL	5.12	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.284	JB	0.0202	MDL	5.12	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.243	JB	0.0155	MDL	5.12	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.168	JBQ	0.0231	MDL	5.12	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.305	JBQ	0.0152	MDL	5.12	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0482	JBQ	0.0140	MDL	1.02	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.115	JQ	0.0192	MDL	1.02	PQL	ng/Kg	J	Z
OCDF	3.19	JB	0.0443	MDL	10.2	PQL	ng/Kg	J	Z

Sample ID: SL-181-SA5DN-SS-0.0-0.5 *Collected:* 5/26/2011 2:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.399	JB	0.0525	MDL	5.18	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.576	JBQ	0.0747	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.20	JB	0.0512	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	2.22	JB	0.0776	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.490	JB	0.0458	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.26	JB	0.0729	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.469	JB	0.0448	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.382	JBQ	0.0336	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.301	JB	0.0409	MDL	5.18	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.521	JB	0.0383	MDL	5.18	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.759	JB	0.0402	MDL	5.18	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0453	JB	0.0169	MDL	1.04	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.526	JQ	0.0716	MDL	1.04	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX093 Laboratory: LL

EDD Filename: DX093_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-182-SA5DN-SS-0.0-0.5 *Collected:* 5/26/2011 2:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.95	JB	0.0421	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.178	JB	0.0391	MDL	5.23	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.152	JBQ	0.0513	MDL	5.23	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.472	JB	0.0454	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.566	JB	0.0552	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.132	JB	0.0423	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.407	JBQ	0.0495	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.135	JBQ	0.0291	MDL	5.23	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.125	JBQ	0.0235	MDL	5.23	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0698	JBQ	0.0221	MDL	5.23	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.174	JB	0.0227	MDL	5.23	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.259	JB	0.0209	MDL	5.23	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0212	JBQ	0.0153	MDL	1.05	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.167	JQ	0.0360	MDL	1.05	PQL	ng/Kg	J	Z
OCDF	5.36	JB	0.0418	MDL	10.5	PQL	ng/Kg	J	Z

Sample ID: SL-183-SA5DN-SS-0.0-0.5 *Collected:* 5/26/2011 2:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	2.53	JB	0.0316	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.195	JBQ	0.0401	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.402	JB	0.0639	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.199	JBQ	0.0409	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	1.19	JB	0.0657	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.254	JB	0.0359	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.835	JBQ	0.0643	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.138	JBQ	0.0319	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.357	JB	0.0222	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0596	JB	0.0172	MDL	5.10	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.270	JB	0.0245	MDL	5.10	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.282	JB	0.0177	MDL	5.10	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.104	JQ	0.0269	MDL	1.02	PQL	ng/Kg	J	Z
OCDF	5.25	JB	0.0432	MDL	10.2	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX093 **Laboratory:** LL

EDD Filename: DX093_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-184-SA5DN-SS-0.0-0.5 *Collected:* 5/26/2011 3:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.898	JB	0.0222	MDL	5.17	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.104	JB	0.0259	MDL	5.17	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0870	JBQ	0.0365	MDL	5.17	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.374	JB	0.0289	MDL	5.17	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.318	JB	0.0381	MDL	5.17	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0939	JBQ	0.0260	MDL	5.17	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.264	JB	0.0346	MDL	5.17	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.107	JB	0.0219	MDL	5.17	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.106	JB	0.0168	MDL	5.17	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0636	JB	0.0183	MDL	5.17	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.118	JB	0.0200	MDL	5.17	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.242	JB	0.0175	MDL	5.17	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0441	JB	0.0118	MDL	1.03	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.161	J	0.0375	MDL	1.03	PQL	ng/Kg	J	Z
OCDF	2.26	JB	0.0271	MDL	10.3	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX093 **Laboratory: LL**

EDD Filename: DX093_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
	Duplicate Sample Count = 0
	Duplicate Sample Count > 1
	Illogical Fraction
	Laboratory Control Sample Count = 0
	Laboratory Control Sample Count > 1
	Matrix Spike Sample Count = 0
	Matrix Spike Sample Count > 1
	Method Blank Sample Count = 0
	Method Blank Sample Count > 1
	Percent Moisture
*#	Professional Judgment
A	ICP Serial Dilution
B	Calibration Blank Contamination
B	Method Blank Contamination
C	Continuing Calibration Verification Correlation Coefficient
C	Continuing Calibration Verification Percent Difference Lower Estimation
C	Continuing Calibration Verification Percent Difference Lower Rejection
C	Continuing Calibration Verification Percent Difference Upper Estimation
C	Continuing Calibration Verification Percent Difference Upper Rejection
C	Initial Calibration Correlation Coefficient
C	Initial Calibration Percent Relative Standard Deviation
C	Initial Calibration Verification Correlation Coefficient
C	Initial Calibration Verification Percent Difference Lower Estimation
C	Initial Calibration Verification Percent Difference Lower Rejection
C	Initial Calibration Verification Percent Difference Upper Estimation
C	Initial Calibration Verification Percent Difference Upper Rejection
E	Laboratory Control Precision
E	Laboratory Duplicate Precision
E	Laboratory Triplicate Precision
E	Matrix Spike Precision

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX093 **Laboratory: LL**

EDD Filename: DX093_v1 **eQAPP Name: CDM_SSFL_110509**

F	Equipment Blank Contamination
F	Field Blank Contamination
FD	Field Duplicate Precision
FT	Field Triplicate Precision
H	Extraction to Analysis Estimation
H	Extraction to Analysis Rejection
H	Preservation
H	Sampling to Analysis Estimation
H	Sampling to Analysis Rejection
H	Sampling to Extraction Estimation
H	Sampling to Extraction Rejection
H	Sampling to Leaching Estimation
H	Sampling to Leaching Rejection
H	Temperature Estimation
H	Temperature Rejection
I	Internal Standard Estimation
I	Internal Standard Rejection
L	Laboratory Control Precision
L	Laboratory Control Spike Lower Estimation
L	Laboratory Control Spike Lower Rejection
L	Laboratory Control Spike Upper Estimation
L	Laboratory Control Spike Upper Rejection
M	Continuing Tune
M	Initial Tune
M	Performance Evaluation Mixture
M	Resolution Check Mixture
Q	Laboratory Duplicate Precision
Q	Laboratory Triplicate Precision
Q	Matrix Spike Lower Estimation
Q	Matrix Spike Lower Rejection
Q	Matrix Spike Precision
Q	Matrix Spike Upper Estimation

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX093 **Laboratory: LL**

EDD Filename: DX093_v1 **eQAPP Name: CDM_SSFL_110509**

Q	Matrix Spike Upper Rejection
R	Continuing Calibration Verification Percent Recovery Lower Estimation
R	Continuing Calibration Verification Percent Recovery Lower Rejection
R	Continuing Calibration Verification Percent Recovery Upper Estimation
R	Continuing Calibration Verification Percent Recovery Upper Rejection
R	Continuing Calibration Verification Relative Response Factor
R	Initial Calibration Relative Response Factor
R	Initial Calibration Verification Percent Recovery Lower Estimation
R	Initial Calibration Verification Percent Recovery Lower Rejection
R	Initial Calibration Verification Percent Recovery Upper Estimation
R	Initial Calibration Verification Percent Recovery Upper Rejection
R	Initial Calibration Verification Relative Response Factor
S	Surrogate/Tracer Recovery Lower Estimation
S	Surrogate/Tracer Recovery Lower Rejection
S	Surrogate/Tracer Recovery Upper Estimation
S	Surrogate/Tracer Recovery Upper Rejection
T	Trip Blank Contamination
Z	Reporting Limit
Z	Reporting Limit > Project Maximum Contamination Limit
Z	Reporting Limit Trace Value

Enclosure I

EPA Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX093

Method Blank Outlier Report

Lab Reporting Batch ID: DX093 **Laboratory: LL**

EDD Filename: DX093_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **AQ**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK1540B370528	6/7/2011 5:28:00 AM	1,2,3,4,6,7,8-HPCDD	3.82 pg/L	EB11-SA8N-SB-052611
		1,2,3,4,6,7,8-HPCDF	2.66 pg/L	
		1,2,3,4,7,8,9-HPCDF	1.23 pg/L	
		1,2,3,4,7,8-HxCDD	0.888 pg/L	
		1,2,3,4,7,8-HXCDF	1.05 pg/L	
		1,2,3,6,7,8-HXCDD	0.712 pg/L	
		1,2,3,6,7,8-HXCDF	1.06 pg/L	
		1,2,3,7,8,9-HXCDD	1.50 pg/L	
		1,2,3,7,8,9-HXCDF	1.01 pg/L	
		1,2,3,7,8-PECDD	1.18 pg/L	
		1,2,3,7,8-PECDF	0.895 pg/L	
		2,3,4,6,7,8-HXCDF	1.18 pg/L	
		2,3,4,7,8-PECDF	0.981 pg/L	
		2,3,7,8-TCDD	0.343 pg/L	
		2,3,7,8-TCDF	0.368 pg/L	
		OCDD	9.88 pg/L	
		OCDF	3.74 pg/L	
BLK1710B371926	6/23/2011 7:26:00 PM	1,2,3,4,6,7,8-HPCDD	6.67 pg/L	EB09-SA5DN-SS-052611
		1,2,3,4,6,7,8-HPCDF	1.14 pg/L	
		1,2,3,4,7,8,9-HPCDF	0.982 pg/L	
		1,2,3,4,7,8-HXCDF	0.509 pg/L	
		1,2,3,6,7,8-HXCDD	0.363 pg/L	
		1,2,3,6,7,8-HXCDF	0.434 pg/L	
		1,2,3,7,8,9-HXCDD	0.765 pg/L	
		1,2,3,7,8,9-HXCDF	0.608 pg/L	
		1,2,3,7,8-PECDD	0.249 pg/L	
		1,2,3,7,8-PECDF	0.310 pg/L	
		2,3,4,6,7,8-HXCDF	0.530 pg/L	
		2,3,4,7,8-PECDF	0.557 pg/L	
		OCDD	13.7 pg/L	
		OCDF	1.25 pg/L	

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
EB09-SA5DN-SS-052611(RES)	1,2,3,4,6,7,8-HPCDD	5.91 pg/L	5.91U pg/L
EB09-SA5DN-SS-052611(RES)	1,2,3,4,6,7,8-HPCDF	0.601 pg/L	0.601U pg/L
EB09-SA5DN-SS-052611(RES)	1,2,3,4,7,8,9-HPCDF	0.365 pg/L	0.365U pg/L
EB09-SA5DN-SS-052611(RES)	1,2,3,4,7,8-HXCDF	0.256 pg/L	0.256U pg/L
EB09-SA5DN-SS-052611(RES)	1,2,3,6,7,8-HXCDD	0.287 pg/L	0.287U pg/L
EB09-SA5DN-SS-052611(RES)	1,2,3,6,7,8-HXCDF	0.345 pg/L	0.345U pg/L
EB09-SA5DN-SS-052611(RES)	1,2,3,7,8,9-HXCDD	0.429 pg/L	0.429U pg/L
EB09-SA5DN-SS-052611(RES)	1,2,3,7,8,9-HXCDF	0.183 pg/L	0.183U pg/L
EB09-SA5DN-SS-052611(RES)	1,2,3,7,8-PECDD	0.349 pg/L	0.349U pg/L
EB09-SA5DN-SS-052611(RES)	2,3,4,6,7,8-HXCDF	0.169 pg/L	0.169U pg/L
EB09-SA5DN-SS-052611(RES)	2,3,4,7,8-PECDF	0.426 pg/L	0.426U pg/L
EB09-SA5DN-SS-052611(RES)	OCDD	14.2 pg/L	14.2U pg/L
EB09-SA5DN-SS-052611(RES)	OCDF	1.12 pg/L	1.12U pg/L
EB11-SA8N-SB-052611(RES)	1,2,3,4,6,7,8-HPCDD	2.70 pg/L	2.70U pg/L
EB11-SA8N-SB-052611(RES)	1,2,3,4,6,7,8-HPCDF	1.71 pg/L	1.71U pg/L
EB11-SA8N-SB-052611(RES)	1,2,3,4,7,8,9-HPCDF	0.593 pg/L	0.593U pg/L
EB11-SA8N-SB-052611(RES)	1,2,3,4,7,8-HxCDD	0.457 pg/L	0.457U pg/L
EB11-SA8N-SB-052611(RES)	1,2,3,4,7,8-HXCDF	0.439 pg/L	0.439U pg/L
EB11-SA8N-SB-052611(RES)	1,2,3,6,7,8-HXCDD	0.323 pg/L	0.323U pg/L
EB11-SA8N-SB-052611(RES)	1,2,3,7,8,9-HXCDD	0.483 pg/L	0.483U pg/L

Method Blank Outlier Report

Lab Reporting Batch ID: DX093 **Laboratory: LL**

EDD Filename: DX093_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **AQ**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
EB11-SA8N-SB-052611(RES)	1,2,3,7,8,9-HXCDF	0.579 pg/L	0.579U pg/L
EB11-SA8N-SB-052611(RES)	1,2,3,7,8-PECDD	0.411 pg/L	0.411U pg/L
EB11-SA8N-SB-052611(RES)	1,2,3,7,8-PECDF	0.247 pg/L	0.247U pg/L
EB11-SA8N-SB-052611(RES)	2,3,4,6,7,8-HXCDF	0.882 pg/L	0.882U pg/L
EB11-SA8N-SB-052611(RES)	2,3,4,7,8-PECDF	0.695 pg/L	0.695U pg/L
EB11-SA8N-SB-052611(RES)	2,3,7,8-TCDD	0.301 pg/L	0.301U pg/L
EB11-SA8N-SB-052611(RES)	OCDD	6.60 pg/L	6.60U pg/L
EB11-SA8N-SB-052611(RES)	OCDF	2.18 pg/L	2.18U pg/L

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK1600B371929	6/10/2011 7:29:00 PM	1,2,3,4,6,7,8-HPCDD	0.165 ng/Kg	DUP09-SA8N-QC-052611
		1,2,3,4,6,7,8-HPCDF	0.0916 ng/Kg	SL-002-SA8N-SB-9.0-10.0
		1,2,3,4,7,8,9-HPCDF	0.0865 ng/Kg	SL-170-SA5DN-SS-0.0-0.5
		1,2,3,4,7,8-HxCDD	0.0405 ng/Kg	SL-171-SA5DN-SS-0.0-0.5
		1,2,3,4,7,8-HXCDF	0.0410 ng/Kg	SL-172-SA5DN-SS-0.0-0.5
		1,2,3,6,7,8-HXCDD	0.0321 ng/Kg	SL-173-SA5DN-SS-0.0-0.5
		1,2,3,6,7,8-HXCDF	0.0212 ng/Kg	SL-175-SA5DN-SS-0.0-0.5
		1,2,3,7,8,9-HXCDD	0.0266 ng/Kg	SL-179-SA5DN-SS-0.0-0.5
		1,2,3,7,8,9-HXCDF	0.0765 ng/Kg	SL-180-SA5DN-SS-0.0-0.5
		1,2,3,7,8-PECDD	0.0422 ng/Kg	SL-181-SA5DN-SS-0.0-0.5
		1,2,3,7,8-PECDF	0.0406 ng/Kg	SL-182-SA5DN-SS-0.0-0.5
		2,3,4,6,7,8-HXCDF	0.0475 ng/Kg	SL-183-SA5DN-SS-0.0-0.5
		2,3,4,7,8-PECDF	0.0851 ng/Kg	SL-184-SA5DN-SS-0.0-0.5
		2,3,7,8-TCDD	0.0262 ng/Kg	
		OCDD	0.358 ng/Kg	
		OCDF	0.272 ng/Kg	
BLK1640B370048	6/19/2011 12:48:00 AM	2,3,7,8-TCDF	0.0331 ng/Kg	SL-002-SA8N-SB-4.0-5.0
				SL-008-SA8N-SB-4.0-5.0
				SL-008-SA8N-SB-9.0-10.0
				SL-164-SA5DN-SS-0.0-0.5
				SL-165-SA5DN-SS-0.0-0.5
				SL-174-SA5DN-SS-0.0-0.5
				SL-176-SA5DN-SS-0.0-0.5
BLK1640B371219	6/15/2011 12:19:00 PM	1,2,3,4,6,7,8-HPCDD	0.441 ng/Kg	SL-002-SA8N-SB-4.0-5.0
		1,2,3,4,6,7,8-HPCDF	0.125 ng/Kg	SL-008-SA8N-SB-4.0-5.0
		1,2,3,4,7,8,9-HPCDF	0.129 ng/Kg	SL-008-SA8N-SB-9.0-10.0
		1,2,3,4,7,8-HxCDD	0.0282 ng/Kg	SL-164-SA5DN-SS-0.0-0.5
		1,2,3,4,7,8-HXCDF	0.0646 ng/Kg	SL-165-SA5DN-SS-0.0-0.5
		1,2,3,6,7,8-HXCDD	0.0834 ng/Kg	SL-174-SA5DN-SS-0.0-0.5
		1,2,3,6,7,8-HXCDF	0.0428 ng/Kg	SL-176-SA5DN-SS-0.0-0.5
		1,2,3,7,8,9-HXCDD	0.0880 ng/Kg	
		1,2,3,7,8,9-HXCDF	0.103 ng/Kg	
		1,2,3,7,8-PECDD	0.0678 ng/Kg	
		1,2,3,7,8-PECDF	0.0398 ng/Kg	
		2,3,4,6,7,8-HXCDF	0.0484 ng/Kg	
		2,3,4,7,8-PECDF	0.0741 ng/Kg	
		2,3,7,8-TCDD	0.0312 ng/Kg	
		OCDD	1.24 ng/Kg	
		OCDF	0.518 ng/Kg	

Method Blank Outlier Report

Lab Reporting Batch ID: DX093 **Laboratory: LL**

EDD Filename: DX093_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
DUP09-SA8N-QC-052611(RES)	1,2,3,4,6,7,8-HPCDD	0.193 ng/Kg	0.193U ng/Kg
DUP09-SA8N-QC-052611(RES)	1,2,3,4,6,7,8-HPCDF	0.128 ng/Kg	0.128U ng/Kg
DUP09-SA8N-QC-052611(RES)	1,2,3,4,7,8,9-HPCDF	0.0500 ng/Kg	0.0500U ng/Kg
DUP09-SA8N-QC-052611(RES)	1,2,3,4,7,8-HXCDF	0.0210 ng/Kg	0.0210U ng/Kg
DUP09-SA8N-QC-052611(RES)	1,2,3,6,7,8-HXCDD	0.0196 ng/Kg	0.0196U ng/Kg
DUP09-SA8N-QC-052611(RES)	1,2,3,6,7,8-HXCDF	0.0253 ng/Kg	0.0253U ng/Kg
DUP09-SA8N-QC-052611(RES)	1,2,3,7,8,9-HXCDD	0.0217 ng/Kg	0.0217U ng/Kg
DUP09-SA8N-QC-052611(RES)	1,2,3,7,8,9-HXCDF	0.0377 ng/Kg	0.0377U ng/Kg
DUP09-SA8N-QC-052611(RES)	1,2,3,7,8-PECDD	0.0255 ng/Kg	0.0255U ng/Kg
DUP09-SA8N-QC-052611(RES)	1,2,3,7,8-PECDF	0.0318 ng/Kg	0.0318U ng/Kg
DUP09-SA8N-QC-052611(RES)	2,3,4,6,7,8-HXCDF	0.0688 ng/Kg	0.0688U ng/Kg
DUP09-SA8N-QC-052611(RES)	2,3,4,7,8-PECDF	0.0611 ng/Kg	0.0611U ng/Kg
DUP09-SA8N-QC-052611(RES)	OCDD	0.568 ng/Kg	0.568U ng/Kg
DUP09-SA8N-QC-052611(RES)	OCDF	0.173 ng/Kg	0.173U ng/Kg
SL-002-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.519 ng/Kg	0.519U ng/Kg
SL-002-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0465 ng/Kg	0.0465U ng/Kg
SL-002-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0386 ng/Kg	0.0386U ng/Kg
SL-002-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0232 ng/Kg	0.0232U ng/Kg
SL-002-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0223 ng/Kg	0.0223U ng/Kg
SL-002-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0295 ng/Kg	0.0295U ng/Kg
SL-002-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0257 ng/Kg	0.0257U ng/Kg
SL-002-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0642 ng/Kg	0.0642U ng/Kg
SL-002-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0345 ng/Kg	0.0345U ng/Kg
SL-002-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0398 ng/Kg	0.0398U ng/Kg
SL-002-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0511 ng/Kg	0.0511U ng/Kg
SL-002-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0277 ng/Kg	0.0277U ng/Kg
SL-002-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0831 ng/Kg	0.0831U ng/Kg
SL-002-SA8N-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0342 ng/Kg	0.0342U ng/Kg
SL-002-SA8N-SB-4.0-5.0(RES)	OCDD	1.49 ng/Kg	1.49U ng/Kg
SL-002-SA8N-SB-4.0-5.0(RES)	OCDF	0.131 ng/Kg	0.131U ng/Kg
SL-002-SA8N-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.520 ng/Kg	0.520U ng/Kg
SL-002-SA8N-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.232 ng/Kg	0.232U ng/Kg
SL-002-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.257 ng/Kg	0.257U ng/Kg
SL-002-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8-HxCDD	0.122 ng/Kg	0.122U ng/Kg
SL-002-SA8N-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.102 ng/Kg	0.102U ng/Kg
SL-002-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.204 ng/Kg	0.204U ng/Kg
SL-002-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0895 ng/Kg	0.0895U ng/Kg
SL-002-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0849 ng/Kg	0.0849U ng/Kg
SL-002-SA8N-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.182 ng/Kg	0.182U ng/Kg
SL-002-SA8N-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.111 ng/Kg	0.111U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX093 **Laboratory: LL**

EDD Filename: DX093_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-002-SA8N-SB-9.0-10.0(RES)	2,3,7,8-TCDD	0.0355 ng/Kg	0.0355U ng/Kg
SL-002-SA8N-SB-9.0-10.0(RES)	OCDF	0.578 ng/Kg	0.578U ng/Kg
SL-008-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	1.07 ng/Kg	1.07U ng/Kg
SL-008-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.438 ng/Kg	0.438U ng/Kg
SL-008-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.265 ng/Kg	0.265U ng/Kg
SL-008-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.313 ng/Kg	0.313U ng/Kg
SL-008-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.252 ng/Kg	0.252U ng/Kg
SL-008-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.214 ng/Kg	0.214U ng/Kg
SL-008-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.355 ng/Kg	0.355U ng/Kg
SL-008-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.321 ng/Kg	0.321U ng/Kg
SL-008-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.188 ng/Kg	0.188U ng/Kg
SL-008-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.241 ng/Kg	0.241U ng/Kg
SL-008-SA8N-SB-4.0-5.0(RES)	OCDD	3.93 ng/Kg	3.93U ng/Kg
SL-008-SA8N-SB-4.0-5.0(RES)	OCDF	1.04 ng/Kg	1.04U ng/Kg
SL-008-SA8N-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.600 ng/Kg	0.600U ng/Kg
SL-008-SA8N-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0907 ng/Kg	0.0907U ng/Kg
SL-008-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0363 ng/Kg	0.0363U ng/Kg
SL-008-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8-HxCDD	0.0339 ng/Kg	0.0339U ng/Kg
SL-008-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0378 ng/Kg	0.0378U ng/Kg
SL-008-SA8N-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0596 ng/Kg	0.0596U ng/Kg
SL-008-SA8N-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0489 ng/Kg	0.0489U ng/Kg
SL-008-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0750 ng/Kg	0.0750U ng/Kg
SL-008-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0456 ng/Kg	0.0456U ng/Kg
SL-008-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0572 ng/Kg	0.0572U ng/Kg
SL-008-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0487 ng/Kg	0.0487U ng/Kg
SL-008-SA8N-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0399 ng/Kg	0.0399U ng/Kg
SL-008-SA8N-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0862 ng/Kg	0.0862U ng/Kg
SL-008-SA8N-SB-9.0-10.0(RES)	OCDD	2.65 ng/Kg	2.65U ng/Kg
SL-008-SA8N-SB-9.0-10.0(RES)	OCDF	0.302 ng/Kg	0.302U ng/Kg
SL-164-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.215 ng/Kg	0.215U ng/Kg
SL-164-SA5DN-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.197 ng/Kg	0.197U ng/Kg
SL-164-SA5DN-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0544 ng/Kg	0.0544U ng/Kg
SL-165-SA5DN-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.322 ng/Kg	0.322U ng/Kg
SL-165-SA5DN-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0640 ng/Kg	0.0640U ng/Kg
SL-170-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.105 ng/Kg	0.105U ng/Kg
SL-170-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8-HxCDD	0.140 ng/Kg	0.140U ng/Kg
SL-170-SA5DN-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.204 ng/Kg	0.204U ng/Kg
SL-170-SA5DN-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.214 ng/Kg	0.214U ng/Kg
SL-170-SA5DN-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.336 ng/Kg	0.336U ng/Kg
SL-170-SA5DN-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0480 ng/Kg	0.0480U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX093 **Laboratory: LL**

EDD Filename: DX093_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-171-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.421 ng/Kg	0.421U ng/Kg
SL-172-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.136 ng/Kg	0.136U ng/Kg
SL-172-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8-HxCDD	0.119 ng/Kg	0.119U ng/Kg
SL-172-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.0679 ng/Kg	0.0679U ng/Kg
SL-172-SA5DN-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.203 ng/Kg	0.203U ng/Kg
SL-172-SA5DN-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.172 ng/Kg	0.172U ng/Kg
SL-172-SA5DN-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.0626 ng/Kg	0.0626U ng/Kg
SL-172-SA5DN-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.141 ng/Kg	0.141U ng/Kg
SL-172-SA5DN-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.196 ng/Kg	0.196U ng/Kg
SL-172-SA5DN-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0650 ng/Kg	0.0650U ng/Kg
SL-173-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.403 ng/Kg	0.403U ng/Kg
SL-173-SA5DN-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.223 ng/Kg	0.223U ng/Kg
SL-173-SA5DN-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.177 ng/Kg	0.177U ng/Kg
SL-173-SA5DN-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0375 ng/Kg	0.0375U ng/Kg
SL-174-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.396 ng/Kg	0.396U ng/Kg
SL-174-SA5DN-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.203 ng/Kg	0.203U ng/Kg
SL-174-SA5DN-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.291 ng/Kg	0.291U ng/Kg
SL-174-SA5DN-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.124 ng/Kg	0.124U ng/Kg
SL-175-SA5DN-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0863 ng/Kg	0.0863U ng/Kg
SL-176-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.343 ng/Kg	0.343U ng/Kg
SL-176-SA5DN-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.366 ng/Kg	0.366U ng/Kg
SL-176-SA5DN-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.327 ng/Kg	0.327U ng/Kg
SL-176-SA5DN-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0980 ng/Kg	0.0980U ng/Kg
SL-179-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.146 ng/Kg	0.146U ng/Kg
SL-179-SA5DN-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.189 ng/Kg	0.189U ng/Kg
SL-179-SA5DN-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.231 ng/Kg	0.231U ng/Kg
SL-179-SA5DN-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.389 ng/Kg	0.389U ng/Kg
SL-179-SA5DN-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0659 ng/Kg	0.0659U ng/Kg
SL-180-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.126 ng/Kg	0.126U ng/Kg
SL-180-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8-HxCDD	0.161 ng/Kg	0.161U ng/Kg
SL-180-SA5DN-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.195 ng/Kg	0.195U ng/Kg
SL-180-SA5DN-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.168 ng/Kg	0.168U ng/Kg
SL-180-SA5DN-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.305 ng/Kg	0.305U ng/Kg
SL-180-SA5DN-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0482 ng/Kg	0.0482U ng/Kg
SL-181-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.399 ng/Kg	0.399U ng/Kg
SL-181-SA5DN-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0453 ng/Kg	0.0453U ng/Kg
SL-182-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.178 ng/Kg	0.178U ng/Kg
SL-182-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8-HxCDD	0.152 ng/Kg	0.152U ng/Kg
SL-182-SA5DN-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.135 ng/Kg	0.135U ng/Kg
SL-182-SA5DN-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.125 ng/Kg	0.125U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX093 **Laboratory: LL**

EDD Filename: DX093_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-182-SA5DN-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.0698 ng/Kg	0.0698U ng/Kg
SL-182-SA5DN-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.174 ng/Kg	0.174U ng/Kg
SL-182-SA5DN-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.259 ng/Kg	0.259U ng/Kg
SL-182-SA5DN-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0212 ng/Kg	0.0212U ng/Kg
SL-183-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.195 ng/Kg	0.195U ng/Kg
SL-183-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.199 ng/Kg	0.199U ng/Kg
SL-183-SA5DN-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.138 ng/Kg	0.138U ng/Kg
SL-183-SA5DN-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.0596 ng/Kg	0.0596U ng/Kg
SL-183-SA5DN-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.282 ng/Kg	0.282U ng/Kg
SL-184-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.104 ng/Kg	0.104U ng/Kg
SL-184-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8-HxCDD	0.0870 ng/Kg	0.0870U ng/Kg
SL-184-SA5DN-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.0939 ng/Kg	0.0939U ng/Kg
SL-184-SA5DN-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.107 ng/Kg	0.107U ng/Kg
SL-184-SA5DN-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.106 ng/Kg	0.106U ng/Kg
SL-184-SA5DN-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.0636 ng/Kg	0.0636U ng/Kg
SL-184-SA5DN-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.118 ng/Kg	0.118U ng/Kg
SL-184-SA5DN-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.242 ng/Kg	0.242U ng/Kg
SL-184-SA5DN-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0441 ng/Kg	0.0441U ng/Kg

Field Duplicate RPD Report

Lab Reporting Batch ID: DX093 **Laboratory: LL**

EDD Filename: DX093_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-002-SA8N-SB-4.0-5.0	DUP09-SA8N-QC-052611			
MOISTURE	16.3	15.3	6		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-002-SA8N-SB-4.0-5.0	DUP09-SA8N-QC-052611			
1,2,3,4,7,8,9-HPCDF	0.0386	0.0500	26	50.00	
1,2,3,4,7,8-HXCDF	0.0223	0.0210	6	50.00	
1,2,3,6,7,8-HXCDD	0.0295	0.0196	40	50.00	
1,2,3,6,7,8-HXCDF	0.0257	0.0253	2	50.00	
1,2,3,7,8,9-HXCDF	0.0345	0.0377	9	50.00	No Qualifiers Applied
1,2,3,7,8-PECDD	0.0398	0.0255	44	50.00	
1,2,3,7,8-PECDF	0.0511	0.0318	47	50.00	
2,3,4,7,8-PECDF	0.0831	0.0611	31	50.00	
OCDF	0.131	0.173	28	50.00	
1,2,3,4,6,7,8-HPCDD	0.519	0.193	92	50.00	
1,2,3,4,6,7,8-HPCDF	0.0465	0.128	93	50.00	
1,2,3,4,7,8-HxCDD	0.0232	5.86 U	200	50.00	
1,2,3,7,8,9-HXCDD	0.0642	0.0217	99	50.00	J(all detects)
2,3,4,6,7,8-HXCDF	0.0277	0.0688	85	50.00	UJ(all non-detects)
2,3,7,8-TCDD	0.0342	1.17 U	200	50.00	
2,3,7,8-TCDF	0.0368	1.17 U	200	50.00	
OCDD	1.49	0.568	90	50.00	

Reporting Limit Outliers

Lab Reporting Batch ID: DX093 **Laboratory: LL**

EDD Filename: DX093_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB09-SA5DN-SS-052611	1,2,3,4,6,7,8-HPCDD	JBQ	5.91	10.8	PQL	pg/L	
	1,2,3,4,6,7,8-HPCDF	JB	0.601	10.8	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.365	10.8	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	JB	0.256	10.8	PQL	pg/L	
	1,2,3,6,7,8-HXCDD	JBQ	0.287	10.8	PQL	pg/L	
	1,2,3,6,7,8-HXCDF	JB	0.345	10.8	PQL	pg/L	
	1,2,3,7,8,9-HXCDD	JBQ	0.429	10.8	PQL	pg/L	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.183	10.8	PQL	pg/L	
	1,2,3,7,8-PECDD	JBQ	0.349	10.8	PQL	pg/L	
	2,3,4,6,7,8-HXCDF	JBQ	0.169	10.8	PQL	pg/L	
	2,3,4,7,8-PECDF	JBQ	0.426	10.8	PQL	pg/L	
	OCDD	JB	14.2	21.5	PQL	pg/L	
	OCDF	JBQ	1.12	21.5	PQL	pg/L	
EB11-SA8N-SB-052611	1,2,3,4,6,7,8-HPCDD	JB	2.70	10.1	PQL	pg/L	
	1,2,3,4,6,7,8-HPCDF	JB	1.71	10.1	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.593	10.1	PQL	pg/L	
	1,2,3,4,7,8-HxCDD	JBQ	0.457	10.1	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	JBQ	0.439	10.1	PQL	pg/L	
	1,2,3,6,7,8-HXCDD	JBQ	0.323	10.1	PQL	pg/L	
	1,2,3,7,8,9-HXCDD	JB	0.483	10.1	PQL	pg/L	
	1,2,3,7,8,9-HXCDF	JBQ	0.579	10.1	PQL	pg/L	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.411	10.1	PQL	pg/L	
	1,2,3,7,8-PECDF	JBQ	0.247	10.1	PQL	pg/L	
	2,3,4,6,7,8-HXCDF	JBQ	0.882	10.1	PQL	pg/L	
	2,3,4,7,8-PECDF	JBQ	0.695	10.1	PQL	pg/L	
	2,3,7,8-TCDD	JBQ	0.301	2.02	PQL	pg/L	
	OCDD	JB	6.60	20.2	PQL	pg/L	
	OCDF	JB	2.18	20.2	PQL	pg/L	

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP09-SA8N-QC-052611	1,2,3,4,6,7,8-HPCDD	JBQ	0.193	5.86	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.128	5.86	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0500	5.86	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0210	5.86	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0196	5.86	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0253	5.86	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0217	5.86	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0377	5.86	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0255	5.86	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0318	5.86	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0688	5.86	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0611	5.86	PQL	ng/Kg	
	OCDD	JBQ	0.568	11.7	PQL	ng/Kg	
	OCDF	JBQ	0.173	11.7	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX093 **Laboratory: LL**

EDD Filename: DX093_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-002-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.519	5.87	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0465	5.87	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0386	5.87	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0232	5.87	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0223	5.87	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0295	5.87	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0257	5.87	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0642	5.87	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0345	5.87	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0398	5.87	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0511	5.87	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0277	5.87	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0831	5.87	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0342	1.17	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0368	1.17	PQL	ng/Kg	
	OCDD	JB	1.49	11.7	PQL	ng/Kg	
	OCDF	JB	0.131	11.7	PQL	ng/Kg	
SL-002-SA8N-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.520	5.84	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.232	5.84	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.257	5.84	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.122	5.84	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.233	5.84	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.102	5.84	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.172	5.84	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.154	5.84	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.204	5.84	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.0895	5.84	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0849	5.84	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.182	5.84	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.111	5.84	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0355	1.17	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0223	1.17	PQL	ng/Kg	
	OCDD	JBQ	2.00	11.7	PQL	ng/Kg	
	OCDF	JB	0.578	11.7	PQL	ng/Kg	
SL-008-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	1.07	5.85	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.438	5.85	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.265	5.85	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.237	5.85	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.313	5.85	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.252	5.85	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.214	5.85	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.355	5.85	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.321	5.85	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.188	5.85	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.225	5.85	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.278	5.85	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.241	5.85	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0719	1.17	PQL	ng/Kg	
	OCDD	JB	3.93	11.7	PQL	ng/Kg	
	OCDF	JB	1.04	11.7	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX093 **Laboratory: LL**

EDD Filename: DX093_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-008-SA8N-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.600	5.69	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0907	5.69	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0363	5.69	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0339	5.69	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0378	5.69	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0596	5.69	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0489	5.69	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0750	5.69	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0456	5.69	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.0572	5.69	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0487	5.69	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0399	5.69	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0862	5.69	PQL	ng/Kg	
	OCDD	JB	2.65	11.4	PQL	ng/Kg	
	OCDF	JB	0.302	11.4	PQL	ng/Kg	
SL-164-SA5DN-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.94	5.42	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.215	5.42	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.191	5.42	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.494	5.42	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.881	5.42	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.261	5.42	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.854	5.42	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.605	5.42	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.197	5.42	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.531	5.42	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.419	5.42	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.804	5.42	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0544	1.08	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.386	1.08	PQL	ng/Kg	
	OCDF	JB	5.29	10.8	PQL	ng/Kg	
SL-165-SA5DN-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	1.04	5.33	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.622	5.33	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.617	5.33	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	2.35	5.33	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.631	5.33	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.06	5.33	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.322	5.33	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.345	5.33	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	1.86	5.33	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.753	5.33	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.749	5.33	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0640	1.07	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.524	1.07	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX093 **Laboratory: LL**

EDD Filename: DX093_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-170-SA5DN-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	4.31	5.00	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.625	5.00	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.105	5.00	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.140	5.00	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.314	5.00	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.286	5.00	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.229	5.00	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.206	5.00	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.204	5.00	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.273	5.00	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.287	5.00	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.214	5.00	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.336	5.00	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0480	1.00	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0809	1.00	PQL	ng/Kg	
	OCDF	JB	2.27	10.0	PQL	ng/Kg	
SL-171-SA5DN-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	0.421	5.24	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	1.74	5.24	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.783	5.24	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.729	5.24	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	3.49	5.24	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	1.88	5.24	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JB	0.324	5.24	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.975	5.24	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.07	5.24	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.220	1.05	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.225	1.05	PQL	ng/Kg	
SL-172-SA5DN-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.20	5.31	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.136	5.31	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.119	5.31	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0679	5.31	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.430	5.31	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.110	5.31	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.376	5.31	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.203	5.31	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.172	5.31	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0626	5.31	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.141	5.31	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.196	5.31	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0650	1.06	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0468	1.06	PQL	ng/Kg	
	OCDF	JB	2.65	10.6	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX093 **Laboratory: LL**

EDD Filename: DX093_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-173-SA5DN-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	0.403	5.26	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.460	5.26	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.480	5.26	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	1.80	5.26	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.676	5.26	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.08	5.26	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.223	5.26	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.230	5.26	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.177	5.26	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.665	5.26	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.898	5.26	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0375	1.05	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.380	1.05	PQL	ng/Kg	
SL-174-SA5DN-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	3.48	5.10	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.396	5.10	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.288	5.10	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.408	5.10	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	1.09	5.10	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.311	5.10	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.646	5.10	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.203	5.10	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.291	5.10	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.465	5.10	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.376	5.10	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.407	5.10	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.124	1.02	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.181	1.02	PQL	ng/Kg	
	OCDF	JB	8.25	10.2	PQL	ng/Kg	
SL-175-SA5DN-SS-0.0-0.5	1,2,3,4,7,8-HxCDD	JBQ	1.80	5.21	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.53	5.21	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	1.65	5.21	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	4.34	5.21	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.464	5.21	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	1.06	5.21	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JB	0.307	5.21	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	2.76	5.21	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.528	5.21	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0863	1.04	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.146	1.04	PQL	ng/Kg	
SL-176-SA5DN-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	2.13	5.14	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.343	5.14	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.261	5.14	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.51	5.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	1.24	5.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.984	5.14	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.933	5.14	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.366	5.14	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.327	5.14	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.483	5.14	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.473	5.14	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.566	5.14	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0980	1.03	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.364	1.03	PQL	ng/Kg	
	OCDF	JB	4.22	10.3	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX093 **Laboratory: LL**

EDD Filename: DX093_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-179-SA5DN-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.37	5.23	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.146	5.23	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.208	5.23	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.207	5.23	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.526	5.23	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.220	5.23	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.378	5.23	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.189	5.23	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.277	5.23	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.260	5.23	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.231	5.23	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.389	5.23	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0659	1.05	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.323	1.05	PQL	ng/Kg	
	OCDF	JB	3.18	10.5	PQL	ng/Kg	
SL-180-SA5DN-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.06	5.12	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.126	5.12	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.161	5.12	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.316	5.12	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.371	5.12	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.179	5.12	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.276	5.12	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.195	5.12	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.284	5.12	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.243	5.12	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.168	5.12	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.305	5.12	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0482	1.02	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.115	1.02	PQL	ng/Kg	
	OCDF	JB	3.19	10.2	PQL	ng/Kg	
SL-181-SA5DN-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	0.399	5.18	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.576	5.18	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.20	5.18	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	2.22	5.18	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.490	5.18	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.26	5.18	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.469	5.18	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.382	5.18	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.301	5.18	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.521	5.18	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.759	5.18	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0453	1.04	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.526	1.04	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX093 **Laboratory: LL**

EDD Filename: DX093_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-182-SA5DN-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.95	5.23	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.178	5.23	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.152	5.23	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.472	5.23	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.566	5.23	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.132	5.23	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.407	5.23	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.135	5.23	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.125	5.23	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0698	5.23	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.174	5.23	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.259	5.23	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0212	1.05	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.167	1.05	PQL	ng/Kg	
	OCDF	JB	5.36	10.5	PQL	ng/Kg	
SL-183-SA5DN-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	2.53	5.10	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.195	5.10	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.402	5.10	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.199	5.10	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	1.19	5.10	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.254	5.10	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.835	5.10	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.138	5.10	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.357	5.10	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0596	5.10	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.270	5.10	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.282	5.10	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.104	1.02	PQL	ng/Kg	
	OCDF	JB	5.25	10.2	PQL	ng/Kg	
SL-184-SA5DN-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	0.898	5.17	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.104	5.17	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0870	5.17	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.374	5.17	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.318	5.17	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0939	5.17	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.264	5.17	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.107	5.17	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.106	5.17	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0636	5.17	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.118	5.17	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.242	5.17	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0441	1.03	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.161	1.03	PQL	ng/Kg	
	OCDF	JB	2.26	10.3	PQL	ng/Kg	

LDC #: 26250C

VALIDATION FINDINGS WORKSHEET
Overall Assessment of Data

Page: 1 of 1
Reviewer: CR
2nd Reviewer: [illegible]

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".

All available information pertaining to the data were reviewed using professional judgement to compliment the determination of the overall quality of the data.

(Y) N N/A Was the overall quality and usability of the data acceptable?

#	Date	Sample ID	Finding	~~Associated Samples~~ Column	Qualifications
		SL-176-SA-SDNFSS-0.0-0.5	2,3,7,8-TCDF	SP2331	R, A

Comments: _____

SAMPLE DELIVERY GROUP

DX094

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
27-May-2011	DUP09-SA5DN-QC-052711	6301508	FD	METHOD	1613B	III
27-May-2011	SL-091-SA5DN-SS-0.0-0.5	6301498	N	METHOD	1613B	III
27-May-2011	SL-092-SA5DN-SS-0.0-0.5	6301499	N	METHOD	1613B	III
27-May-2011	SL-093-SA5DN-SS-0.0-0.5	6301500	N	METHOD	1613B	III
27-May-2011	SL-117-SA5DN-SS-0.0-0.5	6301501	N	METHOD	1613B	III
27-May-2011	SL-117-SA5DN-SS-0.0-0.5MS	6301502	MS	METHOD	1613B	III
27-May-2011	SL-117-SA5DN-SS-0.0-0.5MSD	6301503	MSD	METHOD	1613B	III
27-May-2011	SL-118-SA5DN-SS-0.0-0.5	6301504	N	METHOD	1613B	III
27-May-2011	SL-119-SA5DN-SS-0.0-0.5	6301505	N	METHOD	1613B	III
27-May-2011	SL-071-SA5DN-SS-0.0-0.5	6301497	N	METHOD	1613B	III
27-May-2011	SL-122-SA5DN-SS-0.0-0.5	6301507	N	METHOD	1613B	III
27-May-2011	SL-003-SA8N-SB-4.0-5.0	6301509	N	METHOD	1613B	III
27-May-2011	SL-003-SA8N-SB-9.0-10.0	6301510	N	METHOD	1613B	III
27-May-2011	SL-120-SA5DN-SS-0.0-0.5	6301506	N	METHOD	1613B	III
31-May-2011	SL-013-SA5DN-SB-9.0-10.0	6302810	N	METHOD	1613B	III
31-May-2011	SL-008-SA5DN-SB-4.0-5.0	6302804	N	METHOD	1613B	III
31-May-2011	SL-008-SA5DN-SB-9.0-10.0	6302805	N	METHOD	1613B	III
31-May-2011	SL-010-SA5DN-SB-4.0-5.0	6302806	N	METHOD	1613B	III
31-May-2011	SL-010-SA5DN-SB-9.0-10.0	6302807	N	METHOD	1613B	III
31-May-2011	DUP-10-SA5DN-QC-053111	6302808	FD	METHOD	1613B	III
31-May-2011	SL-013-SA5DN-SB-4.0-5.0	6302809	N	METHOD	1613B	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX094 **Laboratory:** LL

EDD Filename: DX094_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP09-SA5DN-QC-052711 *Collected:* 5/27/2011 10:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	95.1	B	0.119	MDL	5.50	PQL	ng/Kg	J	FD
1,2,3,4,6,7,8-HPCDF	7.10	B	0.0331	MDL	5.50	PQL	ng/Kg	J	FD
1,2,3,4,7,8,9-HPCDF	0.544	JB	0.0397	MDL	5.50	PQL	ng/Kg	J	Z, FD
1,2,3,4,7,8-HxCDD	0.817	J	0.0501	MDL	5.50	PQL	ng/Kg	J	Z, FD
1,2,3,4,7,8-HXCDF	0.633	JB	0.0383	MDL	5.50	PQL	ng/Kg	J	Z, FD
1,2,3,6,7,8-HXCDD	3.25	JB	0.0519	MDL	5.50	PQL	ng/Kg	J	Z, FD
1,2,3,6,7,8-HXCDF	0.454	JB	0.0367	MDL	5.50	PQL	ng/Kg	J	Z, FD
1,2,3,7,8,9-HXCDD	2.34	JB	0.0492	MDL	5.50	PQL	ng/Kg	J	Z, FD
1,2,3,7,8,9-HXCDF	1.25	JB	0.0398	MDL	5.50	PQL	ng/Kg	J	Z, FD
1,2,3,7,8-PECDD	0.526	JB	0.0444	MDL	5.50	PQL	ng/Kg	J	Z, FD
1,2,3,7,8-PECDF	0.560	JB	0.0328	MDL	5.50	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.727	JB	0.0365	MDL	5.50	PQL	ng/Kg	J	Z, FD
2,3,4,7,8-PECDF	1.07	JB	0.0295	MDL	5.50	PQL	ng/Kg	J	Z, FD
2,3,7,8-TCDD	0.0789	JB	0.0149	MDL	1.10	PQL	ng/Kg	UJ	B, FD
2,3,7,8-TCDF	0.255	JB	0.0562	MDL	1.10	PQL	ng/Kg	J	Z
OCDD	1510	B	0.0859	MDL	11.0	PQL	ng/Kg	J	FD
OCDF	25.7	B	0.0310	MDL	11.0	PQL	ng/Kg	J	FD

Sample ID: DUP-10-SA5DN-QC-053111 *Collected:* 5/31/2011 11:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.594	JBQ	0.0264	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.198	JB	0.0121	MDL	5.51	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8,9-HPCDF	0.0355	JBQ	0.0218	MDL	5.51	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8-HxCDD	0.0136	U	0.0136	MDL	5.51	PQL	ng/Kg	UJ	FD
1,2,3,4,7,8-HXCDF	0.0545	JB	0.00962	MDL	5.51	PQL	ng/Kg	UJ	B, FD
1,2,3,6,7,8-HXCDD	0.0227	JBQ	0.0143	MDL	5.51	PQL	ng/Kg	UJ	B, FD
1,2,3,6,7,8-HXCDF	0.0269	JBQ	0.00848	MDL	5.51	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8,9-HXCDD	0.0490	JBQ	0.0136	MDL	5.51	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8,9-HXCDF	0.0233	JBQ	0.0103	MDL	5.51	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8-PECDD	0.0199	JB	0.0154	MDL	5.51	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8-PECDF	0.0304	JBQ	0.00792	MDL	5.51	PQL	ng/Kg	UJ	B, FD
2,3,4,6,7,8-HXCDF	0.0658	JBQ	0.00882	MDL	5.51	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0641	JB	0.00826	MDL	5.51	PQL	ng/Kg	UJ	B, FD

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX094 **Laboratory:** LL

EDD Filename: DX094_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP-10-SA5DN-QC-053111 *Collected:* 5/31/2011 11:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDD	0.0230	JBQ	0.0160	MDL	1.10	PQL	ng/Kg	U	B
OCDD	2.38	JB	0.0264	MDL	11.0	PQL	ng/Kg	UJ	B, FD
OCDF	0.214	JBQ	0.0284	MDL	11.0	PQL	ng/Kg	UJ	B, FD

Sample ID: SL-003-SA8N-SB-4.0-5.0 *Collected:* 5/27/2011 9:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.535	JB	0.0296	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0675	JBQ	0.0145	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0243	JB	0.0191	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0134	JBQ	0.00912	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0208	JBQ	0.0166	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0137	JBQ	0.00818	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0386	JBQ	0.0152	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0312	JBQ	0.00889	MDL	5.82	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0106	JBQ	0.00818	MDL	5.82	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0418	JBQ	0.00770	MDL	5.82	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0226	JBQ	0.0179	MDL	1.16	PQL	ng/Kg	U	B
OCDD	3.17	JB	0.0255	MDL	11.6	PQL	ng/Kg	U	B
OCDF	0.174	JBQ	0.0329	MDL	11.6	PQL	ng/Kg	U	B

Sample ID: SL-003-SA8N-SB-9.0-10.0 *Collected:* 5/27/2011 9:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.582	JBQ	0.0489	MDL	6.14	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.129	JBQ	0.0195	MDL	6.14	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0876	JBQ	0.0263	MDL	6.14	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0515	JQ	0.0333	MDL	6.14	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0595	JB	0.0155	MDL	6.14	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0656	JBQ	0.0340	MDL	6.14	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0321	JB	0.0138	MDL	6.14	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0711	JBQ	0.0320	MDL	6.14	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0693	JBQ	0.0150	MDL	6.14	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0314	JBQ	0.0192	MDL	6.14	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0296	JB	0.0115	MDL	6.14	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX094 Laboratory: LL

EDD Filename: DX094_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-003-SA8N-SB-9.0-10.0 *Collected:* 5/27/2011 9:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,6,7,8-HXCDF	0.0411	JBQ	0.0138	MDL	6.14	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0732	JB	0.0103	MDL	6.14	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0435	JBQ	0.0183	MDL	1.23	PQL	ng/Kg	U	B
OCDD	1.59	JB	0.0396	MDL	12.3	PQL	ng/Kg	U	B
OCDF	0.273	JB	0.0399	MDL	12.3	PQL	ng/Kg	U	B

Sample ID: SL-008-SA5DN-SB-4.0-5.0 *Collected:* 5/31/2011 3:44:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.428	JBQ	0.0329	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0757	JBQ	0.0125	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0382	JBQ	0.0152	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0243	J	0.0180	MDL	5.77	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0296	JBQ	0.0129	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0220	JB	0.0194	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0225	JB	0.0116	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0536	JBQ	0.0181	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0474	JBQ	0.0115	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0213	JBQ	0.00997	MDL	5.77	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0277	JB	0.0108	MDL	5.77	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0463	JB	0.00892	MDL	5.77	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0273	JBQ	0.0187	MDL	1.15	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0191	JBQ	0.0151	MDL	1.15	PQL	ng/Kg	U	B
OCDD	1.19	JB	0.0342	MDL	11.5	PQL	ng/Kg	U	B
OCDF	0.163	JB	0.0294	MDL	11.5	PQL	ng/Kg	U	B

Sample ID: SL-008-SA5DN-SB-9.0-10.0 *Collected:* 5/31/2011 3:49:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.425	JB	0.0238	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0823	JB	0.00957	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0332	JBQ	0.0128	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0411	J	0.0151	MDL	5.52	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0748	JB	0.00990	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0645	JBQ	0.0156	MDL	5.52	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX094 **Laboratory:** LL

EDD Filename: DX094_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-008-SA5DN-SB-9.0-10.0 *Collected:* 5/31/2011 3:49:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDF	0.0645	JB	0.00957	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0762	JBQ	0.0148	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0544	JB	0.0109	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0779	JBQ	0.0145	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.112	JB	0.00768	MDL	5.52	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0584	JB	0.00979	MDL	5.52	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.121	JB	0.00712	MDL	5.52	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0141	JB	0.0133	MDL	1.10	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0153	JBQ	0.0127	MDL	1.10	PQL	ng/Kg	U	B
OCDD	1.29	JB	0.0263	MDL	11.0	PQL	ng/Kg	U	B
OCDF	0.127	JB	0.0216	MDL	11.0	PQL	ng/Kg	U	B

Sample ID: SL-010-SA5DN-SB-4.0-5.0 *Collected:* 5/31/2011 2:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.481	JB	0.0237	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.260	JB	0.0101	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0480	JB	0.0139	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0762	JQ	0.0157	MDL	5.56	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.164	JB	0.0156	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0882	JB	0.0162	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.134	JBQ	0.0143	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0865	JBQ	0.0149	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.110	JB	0.0164	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.133	JB	0.0162	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.215	JB	0.00826	MDL	5.56	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.153	JBQ	0.0147	MDL	5.56	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.208	JB	0.00803	MDL	5.56	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0448	JBQ	0.0138	MDL	1.11	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0252	JBQ	0.0108	MDL	1.11	PQL	ng/Kg	U	B
OCDD	1.31	JB	0.0266	MDL	11.1	PQL	ng/Kg	U	B
OCDF	0.228	JB	0.0216	MDL	11.1	PQL	ng/Kg	U	B

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX094 Laboratory: LL

EDD Filename: DX094_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-010-SA5DN-SB-9.0-10.0 *Collected:* 5/31/2011 2:31:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.445	JB	0.0219	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.207	JB	0.00882	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0541	JBQ	0.0123	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0458	JQ	0.0131	MDL	5.62	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0610	JB	0.0116	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0725	JBQ	0.0139	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0668	JB	0.0109	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0733	JBQ	0.0128	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0670	JB	0.0121	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0527	JBQ	0.0135	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0594	JB	0.00813	MDL	5.62	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0817	JB	0.0110	MDL	5.62	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.102	JB	0.00756	MDL	5.62	PQL	ng/Kg	U	B
OCDD	1.13	JB	0.0242	MDL	11.2	PQL	ng/Kg	U	B
OCDF	0.201	JBQ	0.0220	MDL	11.2	PQL	ng/Kg	U	B

Sample ID: SL-013-SA5DN-SB-4.0-5.0 *Collected:* 5/31/2011 10:11:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.422	JB	0.0195	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.217	JB	0.00844	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0278	JB	0.0138	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0299	JBQ	0.0131	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.131	JBQ	0.0158	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0427	JB	0.0113	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.237	JB	0.0153	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.268	JB	0.0127	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0197	JBQ	0.0145	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0362	JBQ	0.00763	MDL	5.66	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0577	JBQ	0.0121	MDL	5.66	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0825	JBQ	0.00751	MDL	5.66	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0203	JBQ	0.0132	MDL	1.13	PQL	ng/Kg	U	B
OCDD	1.32	JB	0.0276	MDL	11.3	PQL	ng/Kg	U	B
OCDF	0.207	JB	0.0239	MDL	11.3	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX094 **Laboratory:** LL

EDD Filename: DX094_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-013-SA5DN-SB-9.0-10.0 *Collected:* 5/31/2011 10:19:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.445	JB	0.0218	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.208	JBQ	0.00788	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0233	JBQ	0.0130	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0438	JBQ	0.0107	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0277	JBQ	0.0116	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0250	JBQ	0.00982	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0238	JBQ	0.0112	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0135	JB	0.00788	MDL	5.53	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0716	JBQ	0.00970	MDL	5.53	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0384	JBQ	0.00742	MDL	5.53	PQL	ng/Kg	U	B
OCDD	0.990	JBQ	0.0299	MDL	11.1	PQL	ng/Kg	U	B
OCDF	0.184	JB	0.0209	MDL	11.1	PQL	ng/Kg	U	B

Sample ID: SL-071-SA5DN-SS-0.0-0.5 *Collected:* 5/27/2011 8:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.502	JB	0.0842	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	1.06	J	0.130	MDL	5.40	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.720	JB	0.0731	MDL	5.40	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	2.24	JB	0.137	MDL	5.40	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.550	JB	0.0720	MDL	5.40	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.74	JB	0.129	MDL	5.40	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.478	JB	0.0827	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.561	JB	0.0522	MDL	5.40	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	2.11	JB	0.0622	MDL	5.40	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.517	JB	0.0691	MDL	5.40	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.743	JB	0.0576	MDL	5.40	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0837	JB	0.0233	MDL	1.08	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.397	JB	0.134	MDL	1.08	PQL	ng/Kg	J	Z

Sample ID: SL-091-SA5DN-SS-0.0-0.5 *Collected:* 5/27/2011 9:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.655	JB	0.0772	MDL	5.38	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.985	J	0.0975	MDL	5.38	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX094 Laboratory: LL

EDD Filename: DX094_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-091-SA5DN-SS-0.0-0.5 *Collected:* 5/27/2011 9:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HXCDF	0.773	JB	0.0728	MDL	5.38	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	3.37	JB	0.102	MDL	5.38	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.447	JBQ	0.0686	MDL	5.38	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	2.52	JB	0.0985	MDL	5.38	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	1.00	JBQ	0.0899	MDL	5.38	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.951	JBQ	0.0534	MDL	5.38	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.747	JB	0.0459	MDL	5.38	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.657	JB	0.0696	MDL	5.38	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.714	JB	0.0463	MDL	5.38	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0818	JB	0.0225	MDL	1.08	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.302	JB	0.101	MDL	1.08	PQL	ng/Kg	J	Z

Sample ID: SL-092-SA5DN-SS-0.0-0.5 *Collected:* 5/27/2011 9:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	4.39	JB	0.0383	MDL	5.36	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.334	JB	0.0503	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.503	J	0.0698	MDL	5.36	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.746	JB	0.0540	MDL	5.36	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.95	JB	0.0725	MDL	5.36	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.358	JB	0.0526	MDL	5.36	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.64	JB	0.0706	MDL	5.36	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.958	JB	0.0589	MDL	5.36	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.315	JB	0.0438	MDL	5.36	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.679	JB	0.0483	MDL	5.36	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.492	JB	0.0523	MDL	5.36	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.790	JB	0.0465	MDL	5.36	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0317	JBQ	0.0223	MDL	1.07	PQL	ng/Kg	U	B

Sample ID: SL-093-SA5DN-SS-0.0-0.5 *Collected:* 5/27/2011 10:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	4.53	JB	0.0412	MDL	5.43	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.360	JB	0.0539	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.583	JQ	0.102	MDL	5.43	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX094 **Laboratory:** LL

EDD Filename: DX094_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-093-SA5DN-SS-0.0-0.5 *Collected:* 5/27/2011 10:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HXCDF	0.582	JB	0.0639	MDL	5.43	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	2.23	JB	0.111	MDL	5.43	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.340	JBQ	0.0616	MDL	5.43	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.78	JB	0.105	MDL	5.43	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	1.13	JB	0.0713	MDL	5.43	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.400	JB	0.0511	MDL	5.43	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.606	JB	0.0511	MDL	5.43	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.537	JB	0.0609	MDL	5.43	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.936	JB	0.0477	MDL	5.43	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0487	JB	0.0245	MDL	1.09	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.310	JB	0.0854	MDL	1.09	PQL	ng/Kg	J	Z

Sample ID: SL-117-SA5DN-SS-0.0-0.5 *Collected:* 5/27/2011 10:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	15.6	B	0.0886	MDL	5.50	PQL	ng/Kg	J	Q, FD
1,2,3,4,6,7,8-HPCDF	2.47	JB	0.101	MDL	5.50	PQL	ng/Kg	J	Z, FD
1,2,3,4,7,8,9-HPCDF	0.165	JB	0.146	MDL	5.50	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8-HxCDD	0.180	J	0.0755	MDL	5.50	PQL	ng/Kg	J	Z, FD
1,2,3,4,7,8-HXCDF	0.137	JBQ	0.0593	MDL	5.50	PQL	ng/Kg	UJ	B, FD
1,2,3,6,7,8-HXCDD	0.855	JB	0.0802	MDL	5.50	PQL	ng/Kg	J	Z, FD
1,2,3,6,7,8-HXCDF	0.215	JB	0.0572	MDL	5.50	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8,9-HXCDD	0.693	JB	0.0779	MDL	5.50	PQL	ng/Kg	J	Z, FD
1,2,3,7,8,9-HXCDF	0.642	JB	0.0696	MDL	5.50	PQL	ng/Kg	J	Z, FD
1,2,3,7,8-PECDD	0.127	JBQ	0.0413	MDL	5.50	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8-PECDF	0.757	JB	0.0441	MDL	5.50	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.206	JB	0.0572	MDL	5.50	PQL	ng/Kg	UJ	B, FD
2,3,4,7,8-PECDF	0.300	JBQ	0.0425	MDL	5.50	PQL	ng/Kg	UJ	B, FD
2,3,7,8-TCDD	0.0217	U	0.0217	MDL	1.10	PQL	ng/Kg	UJ	FD
2,3,7,8-TCDF	0.219	JB	0.0981	MDL	1.10	PQL	ng/Kg	J	Z
OCDD	180	B	0.101	MDL	11.0	PQL	ng/Kg	J	Q, Q, FD
OCDF	7.02	JB	0.0602	MDL	11.0	PQL	ng/Kg	J	Z, FD

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX094 **Laboratory:** LL

EDD Filename: DX094_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-118-SA5DN-SS-0.0-0.5 *Collected:* 5/27/2011 11:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	3.07	JB	0.0305	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.348	JBQ	0.0432	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.327	J	0.0727	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.485	JB	0.0559	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.83	JB	0.0766	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.373	JB	0.0540	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.43	JB	0.0758	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	1.38	JB	0.0613	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.407	JB	0.0431	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.454	JB	0.0206	MDL	5.26	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.363	JB	0.0546	MDL	5.26	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.417	JB	0.0200	MDL	5.26	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0941	JB	0.0195	MDL	1.05	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.150	JBQ	0.0352	MDL	1.05	PQL	ng/Kg	U	B

Sample ID: SL-119-SA5DN-SS-0.0-0.5 *Collected:* 5/27/2011 11:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	2.98	JB	0.103	MDL	5.49	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	3.41	J	0.132	MDL	5.49	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.88	JB	0.0711	MDL	5.49	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.70	JB	0.0698	MDL	5.49	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	1.55	JB	0.0711	MDL	5.49	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	1.97	JB	0.0814	MDL	5.49	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	1.31	JB	0.0563	MDL	5.49	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	2.12	JB	0.0684	MDL	5.49	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.45	JB	0.0530	MDL	5.49	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.226	JB	0.0203	MDL	1.10	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.722	JB	0.117	MDL	1.10	PQL	ng/Kg	J	Z
OCDD	17900	EB	0.371	MDL	11.0	PQL	ng/Kg	J	*XI

Sample ID: SL-120-SA5DN-SS-0.0-0.5 *Collected:* 5/27/2011 11:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.28	JB	0.0755	MDL	5.27	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX094 **Laboratory:** LL

EDD Filename: DX094_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-120-SA5DN-SS-0.0-0.5 *Collected:* 5/27/2011 11:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HxCDD	2.29	J	0.0932	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.46	JB	0.0687	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.941	JB	0.0645	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	1.40	JB	0.0648	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	1.20	JB	0.0756	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	1.07	JB	0.0545	MDL	5.27	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	1.12	JB	0.0610	MDL	5.27	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.27	JB	0.0516	MDL	5.27	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.161	JB	0.0237	MDL	1.05	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.532	JB	0.116	MDL	1.05	PQL	ng/Kg	J	Z
OCDD	5320	EB	0.195	MDL	10.5	PQL	ng/Kg	J	*XI

Sample ID: SL-122-SA5DN-SS-0.0-0.5 *Collected:* 5/27/2011 9:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	5.69	JB	0.0439	MDL	5.78	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.401	JBQ	0.0472	MDL	5.78	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	1.15	J	0.0844	MDL	5.78	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.494	JB	0.0569	MDL	5.78	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	3.24	JB	0.0885	MDL	5.78	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.345	JBQ	0.0547	MDL	5.78	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	3.05	JB	0.0840	MDL	5.78	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	1.27	JB	0.0527	MDL	5.78	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	1.98	JB	0.0604	MDL	5.78	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.416	JB	0.0404	MDL	5.78	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.484	JB	0.0495	MDL	5.78	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.270	JB	0.0368	MDL	5.78	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.155	JBQ	0.0225	MDL	1.16	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.389	JB	0.0987	MDL	1.16	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX094 **Laboratory: LL**

EDD Filename: DX094_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
	Duplicate Sample Count = 0
	Duplicate Sample Count > 1
	Illogical Fraction
	Laboratory Control Sample Count = 0
	Laboratory Control Sample Count > 1
	Matrix Spike Sample Count = 0
	Matrix Spike Sample Count > 1
	Method Blank Sample Count = 0
	Method Blank Sample Count > 1
	Percent Moisture
*XI	Compound Quantitation and Reported CRQLs
A	ICP Serial Dilution
B	Calibration Blank Contamination
B	Method Blank Contamination
C	Continuing Calibration Verification Correlation Coefficient
C	Continuing Calibration Verification Percent Difference Lower Estimation
C	Continuing Calibration Verification Percent Difference Lower Rejection
C	Continuing Calibration Verification Percent Difference Upper Estimation
C	Continuing Calibration Verification Percent Difference Upper Rejection
C	Initial Calibration Correlation Coefficient
C	Initial Calibration Percent Relative Standard Deviation
C	Initial Calibration Verification Correlation Coefficient
C	Initial Calibration Verification Percent Difference Lower Estimation
C	Initial Calibration Verification Percent Difference Lower Rejection
C	Initial Calibration Verification Percent Difference Upper Estimation
C	Initial Calibration Verification Percent Difference Upper Rejection
E	Laboratory Control Precision
E	Laboratory Duplicate Precision
E	Laboratory Triplicate Precision
E	Matrix Spike Precision

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX094 **Laboratory: LL**

EDD Filename: DX094_v1 **eQAPP Name: CDM_SSFL_110509**

F	Equipment Blank Contamination
F	Field Blank Contamination
FD	Field Duplicate Precision
FT	Field Triplicate Precision
H	Extraction to Analysis Estimation
H	Extraction to Analysis Rejection
H	Preservation
H	Sampling to Analysis Estimation
H	Sampling to Analysis Rejection
H	Sampling to Extraction Estimation
H	Sampling to Extraction Rejection
H	Sampling to Leaching Estimation
H	Sampling to Leaching Rejection
H	Temperature Estimation
H	Temperature Rejection
I	Internal Standard Estimation
I	Internal Standard Rejection
L	Laboratory Control Precision
L	Laboratory Control Spike Lower Estimation
L	Laboratory Control Spike Lower Rejection
L	Laboratory Control Spike Upper Estimation
L	Laboratory Control Spike Upper Rejection
M	Continuing Tune
M	Initial Tune
M	Performance Evaluation Mixture
M	Resolution Check Mixture
Q	Laboratory Duplicate Precision
Q	Laboratory Triplicate Precision
Q	Matrix Spike Lower Estimation
Q	Matrix Spike Lower Rejection
Q	Matrix Spike Precision
Q	Matrix Spike Upper Estimation

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX094 **Laboratory: LL**

EDD Filename: DX094_v1 **eQAPP Name: CDM_SSFL_110509**

Q	Matrix Spike Upper Rejection
R	Continuing Calibration Verification Percent Recovery Lower Estimation
R	Continuing Calibration Verification Percent Recovery Lower Rejection
R	Continuing Calibration Verification Percent Recovery Upper Estimation
R	Continuing Calibration Verification Percent Recovery Upper Rejection
R	Continuing Calibration Verification Relative Response Factor
R	Initial Calibration Relative Response Factor
R	Initial Calibration Verification Percent Recovery Lower Estimation
R	Initial Calibration Verification Percent Recovery Lower Rejection
R	Initial Calibration Verification Percent Recovery Upper Estimation
R	Initial Calibration Verification Percent Recovery Upper Rejection
R	Initial Calibration Verification Relative Response Factor
S	Surrogate/Tracer Recovery Lower Estimation
S	Surrogate/Tracer Recovery Lower Rejection
S	Surrogate/Tracer Recovery Upper Estimation
S	Surrogate/Tracer Recovery Upper Rejection
T	Trip Blank Contamination
Z	Reporting Limit
Z	Reporting Limit > Project Maximum Contamination Limit
Z	Reporting Limit Trace Value

Enclosure I

EPA Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX094

Method Blank Outlier Report

Lab Reporting Batch ID: DX094 **Laboratory: LL**

EDD Filename: DX094_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK1610B371343	6/14/2011 1:43:00 PM	1,2,3,4,6,7,8-HPCDD	0.392 ng/Kg	DUP09-SA5DN-QC-052711
		1,2,3,4,6,7,8-HPCDF	0.236 ng/Kg	DUP-10-SA5DN-QC-053111
		1,2,3,4,7,8,9-HPCDF	0.107 ng/Kg	SL-003-SA8N-SB-4.0-5.0
		1,2,3,4,7,8-HXCDF	0.0820 ng/Kg	SL-003-SA8N-SB-9.0-10.0
		1,2,3,6,7,8-HXCDD	0.0749 ng/Kg	SL-008-SA5DN-SB-4.0-5.0
		1,2,3,6,7,8-HXCDF	0.0553 ng/Kg	SL-008-SA5DN-SB-9.0-10.0
		1,2,3,7,8,9-HXCDD	0.0576 ng/Kg	SL-010-SA5DN-SB-4.0-5.0
		1,2,3,7,8,9-HXCDF	0.0995 ng/Kg	SL-010-SA5DN-SB-9.0-10.0
		1,2,3,7,8-PECDD	0.0393 ng/Kg	SL-013-SA5DN-SB-4.0-5.0
		1,2,3,7,8-PECDF	0.0495 ng/Kg	SL-013-SA5DN-SB-9.0-10.0
		2,3,4,6,7,8-HXCDF	0.0978 ng/Kg	SL-071-SA5DN-SS-0.0-0.5
		2,3,4,7,8-PECDF	0.0792 ng/Kg	SL-091-SA5DN-SS-0.0-0.5
		2,3,7,8-TCDD	0.0293 ng/Kg	SL-092-SA5DN-SS-0.0-0.5
		2,3,7,8-TCDF	0.0325 ng/Kg	SL-093-SA5DN-SS-0.0-0.5
		OCDD	0.908 ng/Kg	SL-117-SA5DN-SS-0.0-0.5
		OCDF	0.347 ng/Kg	SL-118-SA5DN-SS-0.0-0.5
				SL-119-SA5DN-SS-0.0-0.5
				SL-120-SA5DN-SS-0.0-0.5
				SL-122-SA5DN-SS-0.0-0.5

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
DUP09-SA5DN-QC-052711(RES)	2,3,7,8-TCDD	0.0789 ng/Kg	0.0789U ng/Kg
DUP-10-SA5DN-QC-053111(RES)	1,2,3,4,6,7,8-HPCDD	0.594 ng/Kg	0.594U ng/Kg
DUP-10-SA5DN-QC-053111(RES)	1,2,3,4,6,7,8-HPCDF	0.198 ng/Kg	0.198U ng/Kg
DUP-10-SA5DN-QC-053111(RES)	1,2,3,4,7,8,9-HPCDF	0.0355 ng/Kg	0.0355U ng/Kg
DUP-10-SA5DN-QC-053111(RES)	1,2,3,4,7,8-HXCDF	0.0545 ng/Kg	0.0545U ng/Kg
DUP-10-SA5DN-QC-053111(RES)	1,2,3,6,7,8-HXCDD	0.0227 ng/Kg	0.0227U ng/Kg
DUP-10-SA5DN-QC-053111(RES)	1,2,3,6,7,8-HXCDF	0.0269 ng/Kg	0.0269U ng/Kg
DUP-10-SA5DN-QC-053111(RES)	1,2,3,7,8,9-HXCDD	0.0490 ng/Kg	0.0490U ng/Kg
DUP-10-SA5DN-QC-053111(RES)	1,2,3,7,8,9-HXCDF	0.0233 ng/Kg	0.0233U ng/Kg
DUP-10-SA5DN-QC-053111(RES)	1,2,3,7,8-PECDD	0.0199 ng/Kg	0.0199U ng/Kg
DUP-10-SA5DN-QC-053111(RES)	1,2,3,7,8-PECDF	0.0304 ng/Kg	0.0304U ng/Kg
DUP-10-SA5DN-QC-053111(RES)	2,3,4,6,7,8-HXCDF	0.0658 ng/Kg	0.0658U ng/Kg
DUP-10-SA5DN-QC-053111(RES)	2,3,4,7,8-PECDF	0.0641 ng/Kg	0.0641U ng/Kg
DUP-10-SA5DN-QC-053111(RES)	2,3,7,8-TCDD	0.0230 ng/Kg	0.0230U ng/Kg
DUP-10-SA5DN-QC-053111(RES)	OCDD	2.38 ng/Kg	2.38U ng/Kg
DUP-10-SA5DN-QC-053111(RES)	OCDF	0.214 ng/Kg	0.214U ng/Kg
SL-003-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.535 ng/Kg	0.535U ng/Kg
SL-003-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0675 ng/Kg	0.0675U ng/Kg
SL-003-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0243 ng/Kg	0.0243U ng/Kg
SL-003-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0134 ng/Kg	0.0134U ng/Kg
SL-003-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0208 ng/Kg	0.0208U ng/Kg
SL-003-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0137 ng/Kg	0.0137U ng/Kg
SL-003-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0386 ng/Kg	0.0386U ng/Kg
SL-003-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0312 ng/Kg	0.0312U ng/Kg
SL-003-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0106 ng/Kg	0.0106U ng/Kg

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Method Blank Outlier Report

Lab Reporting Batch ID: DX094 Laboratory: LL

EDD Filename: DX094_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-003-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0418 ng/Kg	0.0418U ng/Kg
SL-003-SA8N-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0226 ng/Kg	0.0226U ng/Kg
SL-003-SA8N-SB-4.0-5.0(RES)	OCDD	3.17 ng/Kg	3.17U ng/Kg
SL-003-SA8N-SB-4.0-5.0(RES)	OCDF	0.174 ng/Kg	0.174U ng/Kg
SL-003-SA8N-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.582 ng/Kg	0.582U ng/Kg
SL-003-SA8N-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.129 ng/Kg	0.129U ng/Kg
SL-003-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0876 ng/Kg	0.0876U ng/Kg
SL-003-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0595 ng/Kg	0.0595U ng/Kg
SL-003-SA8N-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0656 ng/Kg	0.0656U ng/Kg
SL-003-SA8N-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0321 ng/Kg	0.0321U ng/Kg
SL-003-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0711 ng/Kg	0.0711U ng/Kg
SL-003-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0693 ng/Kg	0.0693U ng/Kg
SL-003-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0314 ng/Kg	0.0314U ng/Kg
SL-003-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0296 ng/Kg	0.0296U ng/Kg
SL-003-SA8N-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0411 ng/Kg	0.0411U ng/Kg
SL-003-SA8N-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0732 ng/Kg	0.0732U ng/Kg
SL-003-SA8N-SB-9.0-10.0(RES)	2,3,7,8-TCDD	0.0435 ng/Kg	0.0435U ng/Kg
SL-003-SA8N-SB-9.0-10.0(RES)	OCDD	1.59 ng/Kg	1.59U ng/Kg
SL-003-SA8N-SB-9.0-10.0(RES)	OCDF	0.273 ng/Kg	0.273U ng/Kg
SL-008-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.428 ng/Kg	0.428U ng/Kg
SL-008-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0757 ng/Kg	0.0757U ng/Kg
SL-008-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0382 ng/Kg	0.0382U ng/Kg
SL-008-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0296 ng/Kg	0.0296U ng/Kg
SL-008-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0220 ng/Kg	0.0220U ng/Kg
SL-008-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0225 ng/Kg	0.0225U ng/Kg
SL-008-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0536 ng/Kg	0.0536U ng/Kg
SL-008-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0474 ng/Kg	0.0474U ng/Kg
SL-008-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0213 ng/Kg	0.0213U ng/Kg
SL-008-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0277 ng/Kg	0.0277U ng/Kg
SL-008-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0463 ng/Kg	0.0463U ng/Kg
SL-008-SA5DN-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0273 ng/Kg	0.0273U ng/Kg
SL-008-SA5DN-SB-4.0-5.0(RES)	2,3,7,8-TCDF	0.0191 ng/Kg	0.0191U ng/Kg
SL-008-SA5DN-SB-4.0-5.0(RES)	OCDD	1.19 ng/Kg	1.19U ng/Kg
SL-008-SA5DN-SB-4.0-5.0(RES)	OCDF	0.163 ng/Kg	0.163U ng/Kg
SL-008-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.425 ng/Kg	0.425U ng/Kg
SL-008-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0823 ng/Kg	0.0823U ng/Kg
SL-008-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0332 ng/Kg	0.0332U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX094 **Laboratory: LL**

EDD Filename: DX094_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-008-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0748 ng/Kg	0.0748U ng/Kg
SL-008-SA5DN-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0645 ng/Kg	0.0645U ng/Kg
SL-008-SA5DN-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0645 ng/Kg	0.0645U ng/Kg
SL-008-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0762 ng/Kg	0.0762U ng/Kg
SL-008-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0544 ng/Kg	0.0544U ng/Kg
SL-008-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0779 ng/Kg	0.0779U ng/Kg
SL-008-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.112 ng/Kg	0.112U ng/Kg
SL-008-SA5DN-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0584 ng/Kg	0.0584U ng/Kg
SL-008-SA5DN-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.121 ng/Kg	0.121U ng/Kg
SL-008-SA5DN-SB-9.0-10.0(RES)	2,3,7,8-TCDD	0.0141 ng/Kg	0.0141U ng/Kg
SL-008-SA5DN-SB-9.0-10.0(RES)	2,3,7,8-TCDF	0.0153 ng/Kg	0.0153U ng/Kg
SL-008-SA5DN-SB-9.0-10.0(RES)	OCDD	1.29 ng/Kg	1.29U ng/Kg
SL-008-SA5DN-SB-9.0-10.0(RES)	OCDF	0.127 ng/Kg	0.127U ng/Kg
SL-010-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.481 ng/Kg	0.481U ng/Kg
SL-010-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.260 ng/Kg	0.260U ng/Kg
SL-010-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0480 ng/Kg	0.0480U ng/Kg
SL-010-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.164 ng/Kg	0.164U ng/Kg
SL-010-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0882 ng/Kg	0.0882U ng/Kg
SL-010-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.134 ng/Kg	0.134U ng/Kg
SL-010-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0865 ng/Kg	0.0865U ng/Kg
SL-010-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.110 ng/Kg	0.110U ng/Kg
SL-010-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.133 ng/Kg	0.133U ng/Kg
SL-010-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.215 ng/Kg	0.215U ng/Kg
SL-010-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.153 ng/Kg	0.153U ng/Kg
SL-010-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.208 ng/Kg	0.208U ng/Kg
SL-010-SA5DN-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0448 ng/Kg	0.0448U ng/Kg
SL-010-SA5DN-SB-4.0-5.0(RES)	2,3,7,8-TCDF	0.0252 ng/Kg	0.0252U ng/Kg
SL-010-SA5DN-SB-4.0-5.0(RES)	OCDD	1.31 ng/Kg	1.31U ng/Kg
SL-010-SA5DN-SB-4.0-5.0(RES)	OCDF	0.228 ng/Kg	0.228U ng/Kg
SL-010-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.445 ng/Kg	0.445U ng/Kg
SL-010-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.207 ng/Kg	0.207U ng/Kg
SL-010-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0541 ng/Kg	0.0541U ng/Kg
SL-010-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0610 ng/Kg	0.0610U ng/Kg
SL-010-SA5DN-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0725 ng/Kg	0.0725U ng/Kg
SL-010-SA5DN-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0668 ng/Kg	0.0668U ng/Kg
SL-010-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0733 ng/Kg	0.0733U ng/Kg
SL-010-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0670 ng/Kg	0.0670U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX094 **Laboratory: LL**

EDD Filename: DX094_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-010-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0527 ng/Kg	0.0527U ng/Kg
SL-010-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0594 ng/Kg	0.0594U ng/Kg
SL-010-SA5DN-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0817 ng/Kg	0.0817U ng/Kg
SL-010-SA5DN-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.102 ng/Kg	0.102U ng/Kg
SL-010-SA5DN-SB-9.0-10.0(RES)	OCDD	1.13 ng/Kg	1.13U ng/Kg
SL-010-SA5DN-SB-9.0-10.0(RES)	OCDF	0.201 ng/Kg	0.201U ng/Kg
SL-013-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.422 ng/Kg	0.422U ng/Kg
SL-013-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.217 ng/Kg	0.217U ng/Kg
SL-013-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0278 ng/Kg	0.0278U ng/Kg
SL-013-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0299 ng/Kg	0.0299U ng/Kg
SL-013-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.131 ng/Kg	0.131U ng/Kg
SL-013-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0427 ng/Kg	0.0427U ng/Kg
SL-013-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.237 ng/Kg	0.237U ng/Kg
SL-013-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.268 ng/Kg	0.268U ng/Kg
SL-013-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0197 ng/Kg	0.0197U ng/Kg
SL-013-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0362 ng/Kg	0.0362U ng/Kg
SL-013-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0577 ng/Kg	0.0577U ng/Kg
SL-013-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0825 ng/Kg	0.0825U ng/Kg
SL-013-SA5DN-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0203 ng/Kg	0.0203U ng/Kg
SL-013-SA5DN-SB-4.0-5.0(RES)	OCDD	1.32 ng/Kg	1.32U ng/Kg
SL-013-SA5DN-SB-4.0-5.0(RES)	OCDF	0.207 ng/Kg	0.207U ng/Kg
SL-013-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.445 ng/Kg	0.445U ng/Kg
SL-013-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.208 ng/Kg	0.208U ng/Kg
SL-013-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0233 ng/Kg	0.0233U ng/Kg
SL-013-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0438 ng/Kg	0.0438U ng/Kg
SL-013-SA5DN-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0277 ng/Kg	0.0277U ng/Kg
SL-013-SA5DN-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0250 ng/Kg	0.0250U ng/Kg
SL-013-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0238 ng/Kg	0.0238U ng/Kg
SL-013-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0135 ng/Kg	0.0135U ng/Kg
SL-013-SA5DN-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0716 ng/Kg	0.0716U ng/Kg
SL-013-SA5DN-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0384 ng/Kg	0.0384U ng/Kg
SL-013-SA5DN-SB-9.0-10.0(RES)	OCDD	0.990 ng/Kg	0.990U ng/Kg
SL-013-SA5DN-SB-9.0-10.0(RES)	OCDF	0.184 ng/Kg	0.184U ng/Kg
SL-071-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.502 ng/Kg	0.502U ng/Kg
SL-071-SA5DN-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.478 ng/Kg	0.478U ng/Kg
SL-071-SA5DN-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0837 ng/Kg	0.0837U ng/Kg
SL-091-SA5DN-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0818 ng/Kg	0.0818U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX094 | Laboratory: LL

EDD Filename: DX094_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-092-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.334 ng/Kg	0.334U ng/Kg
SL-092-SA5DN-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0317 ng/Kg	0.0317U ng/Kg
SL-093-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.360 ng/Kg	0.360U ng/Kg
SL-093-SA5DN-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0487 ng/Kg	0.0487U ng/Kg
SL-117-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.165 ng/Kg	0.165U ng/Kg
SL-117-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.137 ng/Kg	0.137U ng/Kg
SL-117-SA5DN-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.215 ng/Kg	0.215U ng/Kg
SL-117-SA5DN-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.127 ng/Kg	0.127U ng/Kg
SL-117-SA5DN-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.206 ng/Kg	0.206U ng/Kg
SL-117-SA5DN-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.300 ng/Kg	0.300U ng/Kg
SL-118-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.348 ng/Kg	0.348U ng/Kg
SL-118-SA5DN-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.363 ng/Kg	0.363U ng/Kg
SL-118-SA5DN-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0941 ng/Kg	0.0941U ng/Kg
SL-118-SA5DN-SS-0.0-0.5(RES)	2,3,7,8-TCDF	0.150 ng/Kg	0.150U ng/Kg
SL-122-SA5DN-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.401 ng/Kg	0.401U ng/Kg
SL-122-SA5DN-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.484 ng/Kg	0.484U ng/Kg
SL-122-SA5DN-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.270 ng/Kg	0.270U ng/Kg

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DX094 **Laboratory: LL**

EDD Filename: DX094_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

QC Sample ID (Associated Samples)	*Compound*	*MS %R*	*MSD %R*	*%R Limits*	*RPD (Limits)*	*Affected Compounds*	*Flag*
SL-117-SA5DN-SS-0.0-0.5MS	1,2,3,4,6,7,8-HPCDD	172	197	40.00-135.00	-	1,2,3,4,6,7,8-HPCDD	
SL-117-SA5DN-SS-0.0-0.5MSD	OCDD	781	986	40.00-135.00	23 (20.00)	OCDD	J (all detects)
(SL-117-SA5DN-SS-0.0-0.5)							

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Field Duplicate RPD Report

Lab Reporting Batch ID: DX094 **Laboratory: LL**

EDD Filename: DX094_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-117-SA5DN-SS-0.0-0.5	DUP09-SA5DN-QC-052711			
MOISTURE	9.5	9.5	0		No Qualifiers Applied

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-014-SA5DN-SB-4.0-5.0	DUP-10-SA5DN-QC-053111			
MOISTURE	12.300000000	11.6	6		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-117-SA5DN-SS-0.0-0.5	DUP09-SA5DN-QC-052711			
1,2,3,7,8-PECDF	0.757	0.560	30	50.00	No Qualifiers Applied
2,3,7,8-TCDF	0.219	0.255	15	50.00	
1,2,3,4,6,7,8-HPCDD	15.6	95.1	144	50.00	J(all detects) UJ(all non-detects)
1,2,3,4,6,7,8-HPCDF	2.47	7.10	97	50.00	
1,2,3,4,7,8,9-HPCDF	0.165	0.544	107	50.00	
1,2,3,4,7,8-HxCDD	0.180	0.817	128	50.00	
1,2,3,4,7,8-HXCDF	0.137	0.633	129	50.00	
1,2,3,6,7,8-HXCDD	0.855	3.25	117	50.00	
1,2,3,6,7,8-HXCDF	0.215	0.454	71	50.00	
1,2,3,7,8,9-HXCDD	0.693	2.34	109	50.00	
1,2,3,7,8,9-HXCDF	0.642	1.25	64	50.00	
1,2,3,7,8-PECDD	0.127	0.526	122	50.00	
2,3,4,6,7,8-HXCDF	0.206	0.727	112	50.00	
2,3,4,7,8-PECDF	0.300	1.07	112	50.00	
2,3,7,8-TCDD	1.10 U	0.0789	200	50.00	
OCDD	180	1510	157	50.00	
OCDF	7.02	25.7	114	50.00	

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-014-SA5DN-SB-4.0-5.0	DUP-10-SA5DN-QC-053111			
1,2,3,4,6,7,8-HPCDD	0.723	0.594	20	50.00	J (all detects) UJ (all non-detects) 1,2,3,4,6,7,8-HPCDD, 2,3,4,6,7,8-HXCDF, 2,3,7,8-TCDD No Qual, Within Limits
1,2,3,4,6,7,8-HPCDF	0.118	0.198	51	50.00	
1,2,3,4,7,8,9-HPCDF	0.132	0.0355	115	50.00	
1,2,3,4,7,8-HxCDD	0.0832	5.51 U	200	50.00	
1,2,3,4,7,8-HXCDF	5.58 U	0.0545	200	50.00	
1,2,3,6,7,8-HXCDD	0.102	0.0227	127	50.00	
1,2,3,6,7,8-HXCDF	0.0759	0.0269	95	50.00	
1,2,3,7,8,9-HXCDD	0.0975	0.0490	66	50.00	
1,2,3,7,8,9-HXCDF	0.106	0.0233	128	50.00	
1,2,3,7,8-PECDD	0.0696	0.0199	111	50.00	
1,2,3,7,8-PECDF	0.0708	0.0304	80	50.00	
2,3,4,6,7,8-HXCDF	0.0768	0.0658	15	50.00	
2,3,4,7,8-PECDF	0.117	0.0641	58	50.00	
2,3,7,8-TCDD	0.0223	0.0230	3	50.00	
OCDD	5.37	2.38	77	50.00	
OCDF	0.385	0.214	57	50.00	

Reporting Limit Outliers

Lab Reporting Batch ID: DX094 **Laboratory: LL**

EDD Filename: DX094_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP09-SA5DN-QC-052711	1,2,3,4,7,8,9-HPCDF	JB	0.544	5.50	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.817	5.50	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.633	5.50	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	3.25	5.50	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.454	5.50	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	2.34	5.50	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	1.25	5.50	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.526	5.50	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.560	5.50	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.727	5.50	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.07	5.50	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0789	1.10	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.255	1.10	PQL	ng/Kg	
DUP-10-SA5DN-QC-053111	1,2,3,4,6,7,8-HPCDD	JBQ	0.594	5.51	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.198	5.51	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0355	5.51	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0545	5.51	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0227	5.51	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0269	5.51	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0490	5.51	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0233	5.51	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.0199	5.51	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0304	5.51	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0658	5.51	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0641	5.51	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0230	1.10	PQL	ng/Kg	
	OCDD	JB	2.38	11.0	PQL	ng/Kg	
	OCDF	JBQ	0.214	11.0	PQL	ng/Kg	
SL-003-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.535	5.82	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.0675	5.82	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0243	5.82	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0134	5.82	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0208	5.82	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0137	5.82	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0386	5.82	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0312	5.82	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0106	5.82	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0418	5.82	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0226	1.16	PQL	ng/Kg	
	OCDD	JB	3.17	11.6	PQL	ng/Kg	
	OCDF	JBQ	0.174	11.6	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX094 **Laboratory: LL**

EDD Filename: DX094_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-003-SA8N-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.582	6.14	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.129	6.14	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0876	6.14	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0515	6.14	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0595	6.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0656	6.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0321	6.14	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0711	6.14	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0693	6.14	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0314	6.14	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0296	6.14	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0411	6.14	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0732	6.14	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0435	1.23	PQL	ng/Kg	
	OCDD	JB	1.59	12.3	PQL	ng/Kg	
	OCDF	JB	0.273	12.3	PQL	ng/Kg	
SL-008-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.428	5.77	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.0757	5.77	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0382	5.77	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0243	5.77	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0296	5.77	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0220	5.77	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0225	5.77	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0536	5.77	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0474	5.77	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JBQ	0.0213	5.77	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0277	5.77	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0463	5.77	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0273	1.15	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.0191	1.15	PQL	ng/Kg	
	OCDD	JB	1.19	11.5	PQL	ng/Kg	
	OCDF	JB	0.163	11.5	PQL	ng/Kg	
SL-008-SA5DN-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.425	5.52	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0823	5.52	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0332	5.52	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0411	5.52	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0748	5.52	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0645	5.52	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0645	5.52	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0762	5.52	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0544	5.52	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0779	5.52	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.112	5.52	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0584	5.52	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.121	5.52	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0141	1.10	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.0153	1.10	PQL	ng/Kg	
	OCDD	JB	1.29	11.0	PQL	ng/Kg	
	OCDF	JB	0.127	11.0	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX094 **Laboratory: LL**

EDD Filename: DX094_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-010-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.481	5.56	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.260	5.56	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0480	5.56	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0762	5.56	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.164	5.56	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0882	5.56	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.134	5.56	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0865	5.56	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.110	5.56	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.133	5.56	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.215	5.56	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.153	5.56	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.208	5.56	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0448	1.11	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.0252	1.11	PQL	ng/Kg	
	OCDD	JB	1.31	11.1	PQL	ng/Kg	
	OCDF	JB	0.228	11.1	PQL	ng/Kg	
SL-010-SA5DN-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.445	5.62	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.207	5.62	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0541	5.62	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0458	5.62	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0610	5.62	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0725	5.62	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0668	5.62	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0733	5.62	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.0670	5.62	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0527	5.62	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0594	5.62	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0817	5.62	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.102	5.62	PQL	ng/Kg	
	OCDD	JB	1.13	11.2	PQL	ng/Kg	
	OCDF	JBQ	0.201	11.2	PQL	ng/Kg	
SL-013-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.422	5.66	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.217	5.66	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0278	5.66	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0299	5.66	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.131	5.66	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0427	5.66	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.237	5.66	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.268	5.66	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0197	5.66	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0362	5.66	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0577	5.66	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0825	5.66	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0203	1.13	PQL	ng/Kg	
	OCDD	JB	1.32	11.3	PQL	ng/Kg	
	OCDF	JB	0.207	11.3	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX094 **Laboratory: LL**

EDD Filename: DX094_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-013-SA5DN-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.445	5.53	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.208	5.53	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0233	5.53	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0438	5.53	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0277	5.53	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0250	5.53	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDD	JBQ	0.0238	5.53	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0135	5.53	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0716	5.53	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0384	5.53	PQL	ng/Kg	
	OCDD	JBQ	0.990	11.1	PQL	ng/Kg	
	OCDF	JB	0.184	11.1	PQL	ng/Kg	
SL-071-SA5DN-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	0.502	5.40	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	1.06	5.40	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.720	5.40	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	2.24	5.40	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.550	5.40	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.74	5.40	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.478	5.40	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.561	5.40	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	2.11	5.40	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.517	5.40	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.743	5.40	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0837	1.08	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.397	1.08	PQL	ng/Kg	
SL-091-SA5DN-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	0.655	5.38	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.985	5.38	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.773	5.38	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	3.37	5.38	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.447	5.38	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	2.52	5.38	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	1.00	5.38	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.951	5.38	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.747	5.38	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.657	5.38	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.714	5.38	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0818	1.08	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.302	1.08	PQL	ng/Kg	
SL-092-SA5DN-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	4.39	5.36	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.334	5.36	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.503	5.36	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.746	5.36	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	1.95	5.36	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.358	5.36	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.64	5.36	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.958	5.36	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.315	5.36	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.679	5.36	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.492	5.36	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.790	5.36	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0317	1.07	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX094 **Laboratory: LL**

EDD Filename: DX094_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-093-SA5DN-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	4.53	5.43	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.360	5.43	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.583	5.43	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.582	5.43	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	2.23	5.43	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.340	5.43	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.78	5.43	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	1.13	5.43	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.400	5.43	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.606	5.43	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.537	5.43	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.936	5.43	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0487	1.09	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.310	1.09	PQL	ng/Kg	
SL-117-SA5DN-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	2.47	5.50	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.165	5.50	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.180	5.50	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.137	5.50	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.855	5.50	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.215	5.50	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.693	5.50	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.642	5.50	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.127	5.50	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.757	5.50	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.206	5.50	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.300	5.50	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.219	1.10	PQL	ng/Kg	
	OCDF	JB	7.02	11.0	PQL	ng/Kg	
SL-118-SA5DN-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	3.07	5.26	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.348	5.26	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.327	5.26	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.485	5.26	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	1.83	5.26	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.373	5.26	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.43	5.26	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	1.38	5.26	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.407	5.26	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.454	5.26	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.363	5.26	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.417	5.26	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0941	1.05	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.150	1.05	PQL	ng/Kg	
SL-119-SA5DN-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	2.98	5.49	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	3.41	5.49	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.88	5.49	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	1.70	5.49	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	1.55	5.49	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	1.97	5.49	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JB	1.31	5.49	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	2.12	5.49	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.45	5.49	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.226	1.10	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.722	1.10	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX094 **Laboratory: LL**

EDD Filename: DX094_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-120-SA5DN-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	1.28	5.27	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	2.29	5.27	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.46	5.27	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.941	5.27	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	1.40	5.27	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	1.20	5.27	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JB	1.07	5.27	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	1.12	5.27	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.27	5.27	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.161	1.05	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.532	1.05	PQL	ng/Kg	
SL-122-SA5DN-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	5.69	5.78	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.401	5.78	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	1.15	5.78	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.494	5.78	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	3.24	5.78	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.345	5.78	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	3.05	5.78	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	1.27	5.78	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	1.98	5.78	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.416	5.78	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.484	5.78	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.270	5.78	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.155	1.16	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.389	1.16	PQL	ng/Kg	

LDC #: 26250D

VALIDATION FINDINGS WORKSHEET

Compound Quantitation and Reported CRQLs

Page: 1 of 1

Reviewer: CR

2nd Reviewer: W

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".

Y N N/A Were the correct internal standard (IS), quantitation ions and relative response factors (RRF) used to quantitate the compound?

Y N N/A Compound quantitation and CRQLs were adjusted to reflect all sample dilutions and dry weight factors (if necessary).

#	Date	Sample ID	Finding	Associated Samples	Qualifications
		SL-119-SA-SDN-SS-0.0-0.5	OCDD >Cal range		J/P
		SL-120-SA-SDN-SS-0.0-0.5			

SAMPLE DELIVERY GROUP

DX099

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
6-June-2011	SL-022-SA5DN-SB-15.0-16.0	6308049	N	METHOD	1613B	III
6-June-2011	SL-053-SA5DN-SB-4.0-5.0	6308050	N	METHOD	1613B	III
6-June-2011	SL-053-SA5DN-SB-11.5-12.5	6308051	N	METHOD	1613B	III
6-June-2011	SL-079-SA8N-SB-4.0-5.0	6308052	N	METHOD	1613B	III
6-June-2011	SL-079-SA8N-SB-9.0-10.0	6308053	N	METHOD	1613B	III
6-June-2011	SL-133-SA8N-SB-4.0-5.0	6308054	N	METHOD	1613B	III
6-June-2011	SL-022-SA5DN-SB-4.0-5.0	6308048	N	METHOD	1613B	III
6-June-2011	SL-133-SA8N-SB-7.0-8.0	6309783	N	METHOD	1613B	III
7-June-2011	SL-024-SA5DN-SB-19.0-20.0	6309774	N	METHOD	1613B	III
7-June-2011	SL-024-SA5DN-SB-4.0-5.0	6309771	N	METHOD	1613B	III
7-June-2011	SL-024-SA5DN-SB-4.0-5.0MSD	6309773	MSD	METHOD	1613B	III
7-June-2011	SL-026-SA5DN-SB-4.0-5.0	6309775	N	METHOD	1613B	III
7-June-2011	SL-026-SA5DN-SB-17.0-18.0	6309776	N	METHOD	1613B	III
7-June-2011	SL-036-SA5DN-SB-4.0-5.0	6309777	N	METHOD	1613B	III
7-June-2011	SL-036-SA5DN-SB-9.0-10.0	6309778	N	METHOD	1613B	III
7-June-2011	DUP13-SA5DN-QC-060711	6309779	FD	METHOD	1613B	III
7-June-2011	SL-071-SA8N-SB-2.0-3.0	6309780	N	METHOD	1613B	III
7-June-2011	SL-122-SA8N-SB-2.0-3.0	6309781	N	METHOD	1613B	III
7-June-2011	SL-140-SA8N-SB-3.0-4.0	6309782	N	METHOD	1613B	III
7-June-2011	SL-024-SA5DN-SB-4.0-5.0MS	6309772	MS	METHOD	1613B	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX099 Laboratory: LL

EDD Filename: DX099_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP13-SA5DN-QC-060711 *Collected:* 6/7/2011 9:20:00 AM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.24	JB	0.0372	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.107	JB	0.0109	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0576	JB	0.0144	MDL	5.53	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8-HxCDD	0.0484	JQ	0.0197	MDL	5.53	PQL	ng/Kg	J	Z, FD
1,2,3,4,7,8-HXCDF	0.0678	JB	0.0133	MDL	5.53	PQL	ng/Kg	UJ	B, FD
1,2,3,6,7,8-HXCDD	0.149	JB	0.0211	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0735	JBQ	0.0121	MDL	5.53	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8,9-HXCDD	0.229	JB	0.0196	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.265	JB	0.0130	MDL	5.53	PQL	ng/Kg	J	Z, FD
1,2,3,7,8-PECDD	0.0690	JQ	0.0174	MDL	5.53	PQL	ng/Kg	J	Z, FD
1,2,3,7,8-PECDF	0.120	JB	0.00904	MDL	5.53	PQL	ng/Kg	UJ	B, FD
2,3,4,6,7,8-HXCDF	0.0427	JB	0.0121	MDL	5.53	PQL	ng/Kg	UJ	B, FD
2,3,4,7,8-PECDF	0.0851	JBQ	0.00835	MDL	5.53	PQL	ng/Kg	UJ	B, FD
2,3,7,8-TCDD	0.0271	JQ	0.0158	MDL	1.11	PQL	ng/Kg	J	Z, FD
2,3,7,8-TCDF	0.0257	JQ	0.0133	MDL	1.11	PQL	ng/Kg	J	Z, FD
OCDF	0.216	JB	0.0265	MDL	11.1	PQL	ng/Kg	U	B

Sample ID: SL-022-SA5DN-SB-15.0-16.0 *Collected:* 6/6/2011 11:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.590	JBQ	0.0329	MDL	5.33	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.170	JB	0.0115	MDL	5.33	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.149	JBQ	0.0167	MDL	5.33	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.121	JQ	0.0175	MDL	5.33	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.140	JBQ	0.0148	MDL	5.33	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.113	JB	0.0187	MDL	5.33	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.120	JBQ	0.0135	MDL	5.33	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.154	JB	0.0176	MDL	5.33	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.135	JB	0.0150	MDL	5.33	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0982	JQ	0.0177	MDL	5.33	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.103	JB	0.00812	MDL	5.33	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.131	JB	0.0147	MDL	5.33	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.137	JB	0.00747	MDL	5.33	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0259	JQ	0.0189	MDL	1.07	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX099 **Laboratory:** LL

EDD Filename: DX099_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-022-SA5DN-SB-15.0-16.0 *Collected:* 6/6/2011 11:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDF	0.0265	J	0.0131	MDL	1.07	PQL	ng/Kg	J	Z
OCDD	1.99	JB	0.0287	MDL	10.7	PQL	ng/Kg	U	B
OCDF	0.329	JB	0.0339	MDL	10.7	PQL	ng/Kg	U	B

Sample ID: SL-022-SA5DN-SB-4.0-5.0 *Collected:* 6/6/2011 11:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.721	JB	0.0428	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0762	JB	0.0128	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0596	JBQ	0.0197	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0595	JQ	0.0213	MDL	5.60	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0439	JB	0.0121	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.106	JB	0.0210	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0572	JB	0.0110	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.172	JB	0.0201	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.145	JBQ	0.0137	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0754	JQ	0.0178	MDL	5.60	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0564	JBQ	0.00731	MDL	5.60	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0427	JBQ	0.0114	MDL	5.60	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0766	JBQ	0.00696	MDL	5.60	PQL	ng/Kg	U	B
OCDD	4.47	JB	0.0259	MDL	11.2	PQL	ng/Kg	U	B
OCDF	0.176	JBQ	0.0372	MDL	11.2	PQL	ng/Kg	U	B

Sample ID: SL-024-SA5DN-SB-19.0-20.0 *Collected:* 6/7/2011 9:30:00 AM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.691	JB	0.0389	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.180	JBQ	0.0157	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.153	JBQ	0.0208	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.142	JQ	0.0235	MDL	5.45	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.162	JB	0.0174	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.162	JB	0.0242	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.146	JB	0.0162	MDL	5.45	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.172	JB	0.0229	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.158	JB	0.0165	MDL	5.45	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX099 **Laboratory:** LL

EDD Filename: DX099_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-024-SA5DN-SB-19.0-20.0 *Collected:* 6/7/2011 9:30:00 AM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDD	0.142	J	0.0191	MDL	5.45	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.164	JBQ	0.00812	MDL	5.45	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.133	JB	0.0156	MDL	5.45	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.157	JB	0.00768	MDL	5.45	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0220	J	0.0180	MDL	1.09	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0368	JQ	0.0129	MDL	1.09	PQL	ng/Kg	J	Z
OCDD	1.72	JB	0.0316	MDL	10.9	PQL	ng/Kg	U	B
OCDF	0.421	JB	0.0375	MDL	10.9	PQL	ng/Kg	U	B

Sample ID: SL-024-SA5DN-SB-4.0-5.0 *Collected:* 6/7/2011 9:10:00 AM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.69	JB	0.0270	MDL	5.63	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0901	JB	0.00740	MDL	5.63	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0253	JB	0.0100	MDL	5.63	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8-HxCDD	0.0830	JQ	0.0156	MDL	5.63	PQL	ng/Kg	J	Z, FD
1,2,3,4,7,8-HXCDF	0.144	JBQ	0.0121	MDL	5.63	PQL	ng/Kg	UJ	B, FD
1,2,3,6,7,8-HXCDD	0.143	JBQ	0.0164	MDL	5.63	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.150	JB	0.0113	MDL	5.63	PQL	ng/Kg	J	Z, FD
1,2,3,7,8,9-HXCDD	0.178	JBQ	0.0155	MDL	5.63	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.151	JB	0.0117	MDL	5.63	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8-PECDD	0.250	J	0.0187	MDL	5.63	PQL	ng/Kg	J	Z, FD
1,2,3,7,8-PECDF	0.337	JB	0.00843	MDL	5.63	PQL	ng/Kg	J	Z, FD
2,3,4,6,7,8-HXCDF	0.0767	JBQ	0.0116	MDL	5.63	PQL	ng/Kg	UJ	B, FD
2,3,4,7,8-PECDF	0.238	JB	0.00797	MDL	5.63	PQL	ng/Kg	UJ	B, FD
2,3,7,8-TCDD	0.0887	J	0.0219	MDL	1.13	PQL	ng/Kg	J	Z, FD
2,3,7,8-TCDF	0.0933	JQ	0.0137	MDL	1.13	PQL	ng/Kg	J	Z, FD
OCDF	0.133	JBQ	0.0158	MDL	11.3	PQL	ng/Kg	U	B

Sample ID: SL-026-SA5DN-SB-17.0-18.0 *Collected:* 6/7/2011 11:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.72	JB	0.0369	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0796	JB	0.0109	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0388	JB	0.0136	MDL	5.40	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX099 **Laboratory:** LL

EDD Filename: DX099_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-026-SA5DN-SB-17.0-18.0 *Collected:* 6/7/2011 11:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HXCDF	0.0139	JBQ	0.00796	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0473	JBQ	0.0166	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0568	JBQ	0.0153	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0265	JBQ	0.00796	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0180	JBQ	0.00752	MDL	5.40	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0277	JBQ	0.00742	MDL	5.40	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0432	JB	0.00709	MDL	5.40	PQL	ng/Kg	U	B
OCDF	0.327	JB	0.0301	MDL	10.8	PQL	ng/Kg	U	B

Sample ID: SL-026-SA5DN-SB-4.0-5.0 *Collected:* 6/7/2011 11:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	5.44	JB	0.0546	MDL	5.74	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.462	JB	0.0263	MDL	5.74	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0713	JB	0.0334	MDL	5.74	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0531	JQ	0.0382	MDL	5.74	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.438	JB	0.0402	MDL	5.74	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0812	JBQ	0.0248	MDL	5.74	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.538	JB	0.0371	MDL	5.74	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.693	JB	0.0271	MDL	5.74	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0763	J	0.0267	MDL	5.74	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.156	JB	0.0153	MDL	5.74	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0604	JB	0.0256	MDL	5.74	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.194	JB	0.0150	MDL	5.74	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0247	J	0.0192	MDL	1.15	PQL	ng/Kg	J	Z
OCDF	1.49	JB	0.0566	MDL	11.5	PQL	ng/Kg	J	Z

Sample ID: SL-036-SA5DN-SB-4.0-5.0 *Collected:* 6/7/2011 2:35:00 PM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.69	JB	0.0449	MDL	5.79	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.103	JBQ	0.0118	MDL	5.79	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0307	JBQ	0.0147	MDL	5.79	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0218	JQ	0.0193	MDL	5.79	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0231	JBQ	0.0120	MDL	5.79	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX099 Laboratory: LL

EDD Filename: DX099_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-036-SA5DN-SB-4.0-5.0 *Collected:* 6/7/2011 2:35:00 PM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDD	0.114	JBQ	0.0199	MDL	5.79	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0167	JB	0.0112	MDL	5.79	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.138	JB	0.0181	MDL	5.79	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.109	JB	0.0126	MDL	5.79	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0336	JQ	0.0177	MDL	5.79	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0243	JBQ	0.00989	MDL	5.79	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0124	JBQ	0.0114	MDL	5.79	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0394	JB	0.00919	MDL	5.79	PQL	ng/Kg	U	B
OCDF	0.280	JB	0.0392	MDL	11.6	PQL	ng/Kg	U	B

Sample ID: SL-036-SA5DN-SB-9.0-10.0 *Collected:* 6/7/2011 2:45:00 PM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.30	JB	0.0420	MDL	5.71	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.130	JBQ	0.0121	MDL	5.71	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0200	J	0.0167	MDL	5.71	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0269	JBQ	0.0103	MDL	5.71	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0788	JBQ	0.0179	MDL	5.71	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0102	JB	0.00958	MDL	5.71	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0600	JB	0.0172	MDL	5.71	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0221	JBQ	0.00970	MDL	5.71	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0243	JQ	0.0181	MDL	5.71	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0249	JBQ	0.00797	MDL	5.71	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0178	JBQ	0.00912	MDL	5.71	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0387	JBQ	0.00739	MDL	5.71	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0283	J	0.0157	MDL	1.14	PQL	ng/Kg	J	Z
OCDF	0.328	JB	0.0352	MDL	11.4	PQL	ng/Kg	U	B

Sample ID: SL-053-SA5DN-SB-11.5-12.5 *Collected:* 6/6/2011 4:00:00 PM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.492	JB	0.0275	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0476	JB	0.00759	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0238	JBQ	0.0116	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0417	JBQ	0.00759	MDL	5.42	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX099 Laboratory: LL

EDD Filename: DX099_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-053-SA5DN-SB-11.5-12.5 *Collected:* 6/6/2011 4:00:00 PM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDD	0.0402	JBQ	0.0150	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0284	JB	0.00670	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0651	JBQ	0.0133	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0405	JB	0.00770	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0176	JQ	0.0146	MDL	5.42	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0291	JBQ	0.00625	MDL	5.42	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0233	JB	0.00658	MDL	5.42	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0665	JB	0.00603	MDL	5.42	PQL	ng/Kg	U	B
OCDD	1.55	JB	0.0297	MDL	10.8	PQL	ng/Kg	U	B
OCDF	0.127	JB	0.0276	MDL	10.8	PQL	ng/Kg	U	B

Sample ID: SL-053-SA5DN-SB-4.0-5.0 *Collected:* 6/6/2011 3:50:00 PM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.689	JB	0.0374	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0476	JBQ	0.00937	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0232	JBQ	0.0137	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0117	JBQ	0.00867	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0738	JBQ	0.0167	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0219	JBQ	0.00796	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.104	JBQ	0.0155	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.113	JBQ	0.00913	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0170	JB	0.00773	MDL	5.77	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0129	JBQ	0.00796	MDL	5.77	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0319	JBQ	0.00761	MDL	5.77	PQL	ng/Kg	U	B
OCDD	4.65	JB	0.0278	MDL	11.5	PQL	ng/Kg	U	B
OCDF	0.127	JB	0.0326	MDL	11.5	PQL	ng/Kg	U	B

Sample ID: SL-071-SA8N-SB-2.0-3.0 *Collected:* 6/7/2011 9:05:00 AM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.711	JB	0.0292	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.134	JB	0.0100	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0427	JBQ	0.0135	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0738	JQ	0.0214	MDL	5.27	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX099 Laboratory: LL

EDD Filename: DX099_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-071-SA8N-SB-2.0-3.0 *Collected:* 6/7/2011 9:05:00 AM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HXCDF	0.127	JB	0.0178	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.966	JB	0.0225	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.186	JB	0.0164	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.68	JB	0.0208	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.391	JB	0.0172	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.286	J	0.0256	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.311	JB	0.0119	MDL	5.27	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0848	JB	0.0173	MDL	5.27	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.218	JBQ	0.0111	MDL	5.27	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0498	J	0.0157	MDL	1.05	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0758	JQ	0.0229	MDL	1.05	PQL	ng/Kg	J	Z
OCDD	2.40	JB	0.0281	MDL	10.5	PQL	ng/Kg	U	B
OCDF	0.192	JB	0.0248	MDL	10.5	PQL	ng/Kg	U	B

Sample ID: SL-079-SA8N-SB-4.0-5.0 *Collected:* 6/6/2011 12:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.559	JBQ	0.0292	MDL	5.69	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0435	JB	0.00987	MDL	5.69	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0140	JBQ	0.0139	MDL	5.69	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0155	JQ	0.0154	MDL	5.69	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0150	JBQ	0.00838	MDL	5.69	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0345	JBQ	0.0161	MDL	5.69	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0203	JBQ	0.00781	MDL	5.69	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0437	JBQ	0.0153	MDL	5.69	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0221	JBQ	0.00896	MDL	5.69	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0348	JQ	0.0148	MDL	5.69	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0211	JBQ	0.00815	MDL	5.69	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0121	JBQ	0.00804	MDL	5.69	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0498	JB	0.00758	MDL	5.69	PQL	ng/Kg	U	B
OCDD	1.14	JB	0.0323	MDL	11.4	PQL	ng/Kg	U	B
OCDF	0.0709	JB	0.0299	MDL	11.4	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX099 Laboratory: LL

EDD Filename: DX099_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-079-SA8N-SB-9.0-10.0 *Collected:* 6/6/2011 11:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.758	JBQ	0.0293	MDL	5.80	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.122	JB	0.00904	MDL	5.80	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0482	JB	0.0133	MDL	5.80	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0872	J	0.0177	MDL	5.80	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.167	JB	0.0144	MDL	5.80	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.111	JB	0.0185	MDL	5.80	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.139	JB	0.0136	MDL	5.80	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.128	JB	0.0182	MDL	5.80	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.107	JB	0.0140	MDL	5.80	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.202	J	0.0188	MDL	5.80	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.250	JB	0.00962	MDL	5.80	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0910	JB	0.0131	MDL	5.80	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.237	JBQ	0.00927	MDL	5.80	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0437	JQ	0.0214	MDL	1.16	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0841	JQ	0.0141	MDL	1.16	PQL	ng/Kg	J	Z
OCDD	3.23	JB	0.0281	MDL	11.6	PQL	ng/Kg	U	B
OCDF	0.203	JB	0.0203	MDL	11.6	PQL	ng/Kg	U	B

Sample ID: SL-122-SA8N-SB-2.0-3.0 *Collected:* 6/7/2011 2:00:00 PM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.02	JB	0.0416	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.229	JB	0.0137	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0335	JBQ	0.0197	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0779	JQ	0.0237	MDL	5.38	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.165	JBQ	0.0168	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.128	JB	0.0235	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.122	JB	0.0156	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.176	JBQ	0.0223	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0967	JBQ	0.0175	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.155	JQ	0.0274	MDL	5.38	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.248	JBQ	0.0168	MDL	5.38	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0862	JBQ	0.0157	MDL	5.38	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.245	JB	0.0156	MDL	5.38	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX099 Laboratory: LL

EDD Filename: DX099_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-122-SA8N-SB-2.0-3.0 *Collected:* 6/7/2011 2:00:00 PM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDF	0.0932	JQ	0.0304	MDL	1.08	PQL	ng/Kg	J	Z
OCDD	7.69	JB	0.0291	MDL	10.8	PQL	ng/Kg	J	Z
OCDF	0.341	JB	0.0314	MDL	10.8	PQL	ng/Kg	U	B

Sample ID: SL-133-SA8N-SB-4.0-5.0 *Collected:* 6/6/2011 4:15:00 PM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.07	JB	0.0298	MDL	5.74	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.360	JB	0.0135	MDL	5.74	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0787	JBQ	0.0206	MDL	5.74	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.164	J	0.0190	MDL	5.74	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.227	JB	0.0206	MDL	5.74	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.152	JB	0.0199	MDL	5.74	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.219	JB	0.0188	MDL	5.74	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.165	JB	0.0193	MDL	5.74	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.167	JB	0.0199	MDL	5.74	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.280	JQ	0.0184	MDL	5.74	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.338	JB	0.0112	MDL	5.74	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.137	JBQ	0.0188	MDL	5.74	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.279	JBQ	0.0106	MDL	5.74	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0477	J	0.0190	MDL	1.15	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0914	J	0.0289	MDL	1.15	PQL	ng/Kg	J	Z
OCDF	0.570	JB	0.0286	MDL	11.5	PQL	ng/Kg	U	B

Sample ID: SL-133-SA8N-SB-7.0-8.0 *Collected:* 6/6/2011 5:15:00 PM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.54	JB	0.0558	MDL	5.70	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.375	JB	0.0224	MDL	5.70	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0678	JB	0.0337	MDL	5.70	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0480	JQ	0.0304	MDL	5.70	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.102	JBQ	0.0201	MDL	5.70	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0711	JBQ	0.0310	MDL	5.70	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0497	JB	0.0183	MDL	5.70	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.123	JBQ	0.0298	MDL	5.70	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX099 **Laboratory:** LL

EDD Filename: DX099_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-133-SA8N-SB-7.0-8.0 *Collected:* 6/6/2011 5:15:00 PM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDF	0.0592	JB	0.0213	MDL	5.70	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0196	JQ	0.0176	MDL	5.70	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.228	JB	0.0178	MDL	5.70	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0439	JB	0.0191	MDL	5.70	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0910	JBQ	0.0163	MDL	5.70	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.244	J	0.0747	MDL	1.14	PQL	ng/Kg	J	Z
OCDF	0.886	JB	0.0489	MDL	11.4	PQL	ng/Kg	U	B

Sample ID: SL-140-SA8N-SB-3.0-4.0 *Collected:* 6/7/2011 3:20:00 PM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	5.03	JB	0.0617	MDL	5.66	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.287	JBQ	0.0263	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0804	JBQ	0.0396	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.206	J	0.0657	MDL	5.66	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.150	JB	0.0238	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.318	JB	0.0691	MDL	5.66	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0935	JB	0.0216	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.372	JB	0.0656	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.217	JBQ	0.0255	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.167	J	0.0283	MDL	5.66	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.184	JB	0.0121	MDL	5.66	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0687	JB	0.0218	MDL	5.66	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.129	JB	0.0112	MDL	5.66	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0696	J	0.0167	MDL	1.13	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0629	JQ	0.0198	MDL	1.13	PQL	ng/Kg	J	Z
OCDF	0.600	JB	0.0491	MDL	11.3	PQL	ng/Kg	U	B

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX099 **Laboratory: LL**

EDD Filename: DX099_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
	Duplicate Sample Count = 0
	Duplicate Sample Count > 1
	Illogical Fraction
	Laboratory Control Sample Count = 0
	Laboratory Control Sample Count > 1
	Matrix Spike Sample Count = 0
	Matrix Spike Sample Count > 1
	Method Blank Sample Count = 0
	Method Blank Sample Count > 1
	Percent Moisture
*#	Professional Judgment
A	ICP Serial Dilution
B	Calibration Blank Contamination
B	Method Blank Contamination
C	Continuing Calibration Verification Correlation Coefficient
C	Continuing Calibration Verification Percent Difference Lower Estimation
C	Continuing Calibration Verification Percent Difference Lower Rejection
C	Continuing Calibration Verification Percent Difference Upper Estimation
C	Continuing Calibration Verification Percent Difference Upper Rejection
C	Initial Calibration Correlation Coefficient
C	Initial Calibration Percent Relative Standard Deviation
C	Initial Calibration Verification Correlation Coefficient
C	Initial Calibration Verification Percent Difference Lower Estimation
C	Initial Calibration Verification Percent Difference Lower Rejection
C	Initial Calibration Verification Percent Difference Upper Estimation
C	Initial Calibration Verification Percent Difference Upper Rejection
E	Laboratory Control Precision
E	Laboratory Duplicate Precision
E	Laboratory Triplicate Precision
E	Matrix Spike Precision

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX099 **Laboratory: LL**

EDD Filename: DX099_v1 **eQAPP Name: CDM_SSFL_110509**

F	Equipment Blank Contamination
F	Field Blank Contamination
FD	Field Duplicate Precision
FT	Field Triplicate Precision
H	Extraction to Analysis Estimation
H	Extraction to Analysis Rejection
H	Preservation
H	Sampling to Analysis Estimation
H	Sampling to Analysis Rejection
H	Sampling to Extraction Estimation
H	Sampling to Extraction Rejection
H	Sampling to Leaching Estimation
H	Sampling to Leaching Rejection
H	Temperature Estimation
H	Temperature Rejection
I	Internal Standard Estimation
I	Internal Standard Rejection
L	Laboratory Control Precision
L	Laboratory Control Spike Lower Estimation
L	Laboratory Control Spike Lower Rejection
L	Laboratory Control Spike Upper Estimation
L	Laboratory Control Spike Upper Rejection
M	Continuing Tune
M	Initial Tune
M	Performance Evaluation Mixture
M	Resolution Check Mixture
Q	Laboratory Duplicate Precision
Q	Laboratory Triplicate Precision
Q	Matrix Spike Lower Estimation
Q	Matrix Spike Lower Rejection
Q	Matrix Spike Precision
Q	Matrix Spike Upper Estimation

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX099 **Laboratory: LL**

EDD Filename: DX099_v1 **eQAPP Name: CDM_SSFL_110509**

Q	Matrix Spike Upper Rejection
R	Continuing Calibration Verification Percent Recovery Lower Estimation
R	Continuing Calibration Verification Percent Recovery Lower Rejection
R	Continuing Calibration Verification Percent Recovery Upper Estimation
R	Continuing Calibration Verification Percent Recovery Upper Rejection
R	Continuing Calibration Verification Relative Response Factor
R	Initial Calibration Relative Response Factor
R	Initial Calibration Verification Percent Recovery Lower Estimation
R	Initial Calibration Verification Percent Recovery Lower Rejection
R	Initial Calibration Verification Percent Recovery Upper Estimation
R	Initial Calibration Verification Percent Recovery Upper Rejection
R	Initial Calibration Verification Relative Response Factor
S	Surrogate/Tracer Recovery Lower Estimation
S	Surrogate/Tracer Recovery Lower Rejection
S	Surrogate/Tracer Recovery Upper Estimation
S	Surrogate/Tracer Recovery Upper Rejection
T	Trip Blank Contamination
Z	Reporting Limit
Z	Reporting Limit > Project Maximum Contamination Limit
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

EPA Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX099

Method Blank Outlier Report

Lab Reporting Batch ID: DX099 **Laboratory: LL**

EDD Filename: DX099_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK1690B370524	6/22/2011 5:24:00 AM	1,2,3,4,6,7,8-HPCDD	0.479 ng/Kg	DUP13-SA5DN-QC-060711
		1,2,3,4,6,7,8-HPCDF	0.0762 ng/Kg	SL-022-SA5DN-SB-15.0-16.0
		1,2,3,4,7,8,9-HPCDF	0.0506 ng/Kg	SL-022-SA5DN-SB-4.0-5.0
		1,2,3,4,7,8-HXCDF	0.0392 ng/Kg	SL-024-SA5DN-SB-19.0-20.0
		1,2,3,6,7,8-HXCDD	0.0621 ng/Kg	SL-024-SA5DN-SB-4.0-5.0
		1,2,3,6,7,8-HXCDF	0.0252 ng/Kg	SL-026-SA5DN-SB-17.0-18.0
		1,2,3,7,8,9-HXCDD	0.0839 ng/Kg	SL-026-SA5DN-SB-4.0-5.0
		1,2,3,7,8,9-HXCDF	0.0457 ng/Kg	SL-036-SA5DN-SB-4.0-5.0
		1,2,3,7,8-PECDF	0.0277 ng/Kg	SL-036-SA5DN-SB-9.0-10.0
		2,3,4,6,7,8-HXCDF	0.0179 ng/Kg	SL-053-SA5DN-SB-11.5-12.5
		2,3,4,7,8-PECDF	0.0481 ng/Kg	SL-053-SA5DN-SB-4.0-5.0
		OCDD	1.04 ng/Kg	SL-071-SA8N-SB-2.0-3.0
		OCDF	0.246 ng/Kg	SL-079-SA8N-SB-4.0-5.0
				SL-079-SA8N-SB-9.0-10.0
				SL-122-SA8N-SB-2.0-3.0
				SL-133-SA8N-SB-4.0-5.0
				SL-133-SA8N-SB-7.0-8.0
				SL-140-SA8N-SB-3.0-4.0

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
DUP13-SA5DN-QC-060711(RES)	1,2,3,4,6,7,8-HPCDD	2.24 ng/Kg	2.24U ng/Kg
DUP13-SA5DN-QC-060711(RES)	1,2,3,4,6,7,8-HPCDF	0.107 ng/Kg	0.107U ng/Kg
DUP13-SA5DN-QC-060711(RES)	1,2,3,4,7,8,9-HPCDF	0.0576 ng/Kg	0.0576U ng/Kg
DUP13-SA5DN-QC-060711(RES)	1,2,3,4,7,8-HXCDF	0.0678 ng/Kg	0.0678U ng/Kg
DUP13-SA5DN-QC-060711(RES)	1,2,3,6,7,8-HXCDD	0.149 ng/Kg	0.149U ng/Kg
DUP13-SA5DN-QC-060711(RES)	1,2,3,6,7,8-HXCDF	0.0735 ng/Kg	0.0735U ng/Kg
DUP13-SA5DN-QC-060711(RES)	1,2,3,7,8,9-HXCDD	0.229 ng/Kg	0.229U ng/Kg
DUP13-SA5DN-QC-060711(RES)	1,2,3,7,8-PECDF	0.120 ng/Kg	0.120U ng/Kg
DUP13-SA5DN-QC-060711(RES)	2,3,4,6,7,8-HXCDF	0.0427 ng/Kg	0.0427U ng/Kg
DUP13-SA5DN-QC-060711(RES)	2,3,4,7,8-PECDF	0.0851 ng/Kg	0.0851U ng/Kg
DUP13-SA5DN-QC-060711(RES)	OCDF	0.216 ng/Kg	0.216U ng/Kg
SL-022-SA5DN-SB-15.0-16.0(RES)	1,2,3,4,6,7,8-HPCDD	0.590 ng/Kg	0.590U ng/Kg
SL-022-SA5DN-SB-15.0-16.0(RES)	1,2,3,4,6,7,8-HPCDF	0.170 ng/Kg	0.170U ng/Kg
SL-022-SA5DN-SB-15.0-16.0(RES)	1,2,3,4,7,8,9-HPCDF	0.149 ng/Kg	0.149U ng/Kg
SL-022-SA5DN-SB-15.0-16.0(RES)	1,2,3,4,7,8-HXCDF	0.140 ng/Kg	0.140U ng/Kg
SL-022-SA5DN-SB-15.0-16.0(RES)	1,2,3,6,7,8-HXCDD	0.113 ng/Kg	0.113U ng/Kg
SL-022-SA5DN-SB-15.0-16.0(RES)	1,2,3,6,7,8-HXCDF	0.120 ng/Kg	0.120U ng/Kg
SL-022-SA5DN-SB-15.0-16.0(RES)	1,2,3,7,8,9-HXCDD	0.154 ng/Kg	0.154U ng/Kg
SL-022-SA5DN-SB-15.0-16.0(RES)	1,2,3,7,8,9-HXCDF	0.135 ng/Kg	0.135U ng/Kg
SL-022-SA5DN-SB-15.0-16.0(RES)	1,2,3,7,8-PECDF	0.103 ng/Kg	0.103U ng/Kg
SL-022-SA5DN-SB-15.0-16.0(RES)	2,3,4,7,8-PECDF	0.137 ng/Kg	0.137U ng/Kg
SL-022-SA5DN-SB-15.0-16.0(RES)	OCDD	1.99 ng/Kg	1.99U ng/Kg
SL-022-SA5DN-SB-15.0-16.0(RES)	OCDF	0.329 ng/Kg	0.329U ng/Kg
SL-022-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.721 ng/Kg	0.721U ng/Kg
SL-022-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0762 ng/Kg	0.0762U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX099 **Laboratory: LL**

EDD Filename: DX099_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-022-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0596 ng/Kg	0.0596U ng/Kg
SL-022-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0439 ng/Kg	0.0439U ng/Kg
SL-022-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.106 ng/Kg	0.106U ng/Kg
SL-022-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0572 ng/Kg	0.0572U ng/Kg
SL-022-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.172 ng/Kg	0.172U ng/Kg
SL-022-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.145 ng/Kg	0.145U ng/Kg
SL-022-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0564 ng/Kg	0.0564U ng/Kg
SL-022-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0427 ng/Kg	0.0427U ng/Kg
SL-022-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0766 ng/Kg	0.0766U ng/Kg
SL-022-SA5DN-SB-4.0-5.0(RES)	OCDD	4.47 ng/Kg	4.47U ng/Kg
SL-022-SA5DN-SB-4.0-5.0(RES)	OCDF	0.176 ng/Kg	0.176U ng/Kg
SL-024-SA5DN-SB-19.0-20.0(RES)	1,2,3,4,6,7,8-HPCDD	0.691 ng/Kg	0.691U ng/Kg
SL-024-SA5DN-SB-19.0-20.0(RES)	1,2,3,4,6,7,8-HPCDF	0.180 ng/Kg	0.180U ng/Kg
SL-024-SA5DN-SB-19.0-20.0(RES)	1,2,3,4,7,8,9-HPCDF	0.153 ng/Kg	0.153U ng/Kg
SL-024-SA5DN-SB-19.0-20.0(RES)	1,2,3,4,7,8-HXCDF	0.162 ng/Kg	0.162U ng/Kg
SL-024-SA5DN-SB-19.0-20.0(RES)	1,2,3,6,7,8-HXCDD	0.162 ng/Kg	0.162U ng/Kg
SL-024-SA5DN-SB-19.0-20.0(RES)	1,2,3,7,8,9-HXCDD	0.172 ng/Kg	0.172U ng/Kg
SL-024-SA5DN-SB-19.0-20.0(RES)	1,2,3,7,8,9-HXCDF	0.158 ng/Kg	0.158U ng/Kg
SL-024-SA5DN-SB-19.0-20.0(RES)	2,3,4,7,8-PECDF	0.157 ng/Kg	0.157U ng/Kg
SL-024-SA5DN-SB-19.0-20.0(RES)	OCDD	1.72 ng/Kg	1.72U ng/Kg
SL-024-SA5DN-SB-19.0-20.0(RES)	OCDF	0.421 ng/Kg	0.421U ng/Kg
SL-024-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	1.69 ng/Kg	1.69U ng/Kg
SL-024-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0901 ng/Kg	0.0901U ng/Kg
SL-024-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0253 ng/Kg	0.0253U ng/Kg
SL-024-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.144 ng/Kg	0.144U ng/Kg
SL-024-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.143 ng/Kg	0.143U ng/Kg
SL-024-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.178 ng/Kg	0.178U ng/Kg
SL-024-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.151 ng/Kg	0.151U ng/Kg
SL-024-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0767 ng/Kg	0.0767U ng/Kg
SL-024-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.238 ng/Kg	0.238U ng/Kg
SL-024-SA5DN-SB-4.0-5.0(RES)	OCDF	0.133 ng/Kg	0.133U ng/Kg
SL-026-SA5DN-SB-17.0-18.0(RES)	1,2,3,4,6,7,8-HPCDD	1.72 ng/Kg	1.72U ng/Kg
SL-026-SA5DN-SB-17.0-18.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0796 ng/Kg	0.0796U ng/Kg
SL-026-SA5DN-SB-17.0-18.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0388 ng/Kg	0.0388U ng/Kg
SL-026-SA5DN-SB-17.0-18.0(RES)	1,2,3,4,7,8-HXCDF	0.0139 ng/Kg	0.0139U ng/Kg
SL-026-SA5DN-SB-17.0-18.0(RES)	1,2,3,6,7,8-HXCDD	0.0473 ng/Kg	0.0473U ng/Kg
SL-026-SA5DN-SB-17.0-18.0(RES)	1,2,3,7,8,9-HXCDD	0.0568 ng/Kg	0.0568U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX099 **Laboratory: LL**

EDD Filename: DX099_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-026-SA5DN-SB-17.0-18.0(RES)	1,2,3,7,8,9-HXCDF	0.0265 ng/Kg	0.0265U ng/Kg
SL-026-SA5DN-SB-17.0-18.0(RES)	1,2,3,7,8-PECDF	0.0180 ng/Kg	0.0180U ng/Kg
SL-026-SA5DN-SB-17.0-18.0(RES)	2,3,4,6,7,8-HXCDF	0.0277 ng/Kg	0.0277U ng/Kg
SL-026-SA5DN-SB-17.0-18.0(RES)	2,3,4,7,8-PECDF	0.0432 ng/Kg	0.0432U ng/Kg
SL-026-SA5DN-SB-17.0-18.0(RES)	OCDF	0.327 ng/Kg	0.327U ng/Kg
SL-026-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0713 ng/Kg	0.0713U ng/Kg
SL-026-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0812 ng/Kg	0.0812U ng/Kg
SL-026-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0604 ng/Kg	0.0604U ng/Kg
SL-026-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.194 ng/Kg	0.194U ng/Kg
SL-036-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.103 ng/Kg	0.103U ng/Kg
SL-036-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0307 ng/Kg	0.0307U ng/Kg
SL-036-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0231 ng/Kg	0.0231U ng/Kg
SL-036-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.114 ng/Kg	0.114U ng/Kg
SL-036-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0167 ng/Kg	0.0167U ng/Kg
SL-036-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.138 ng/Kg	0.138U ng/Kg
SL-036-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.109 ng/Kg	0.109U ng/Kg
SL-036-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0243 ng/Kg	0.0243U ng/Kg
SL-036-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0124 ng/Kg	0.0124U ng/Kg
SL-036-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0394 ng/Kg	0.0394U ng/Kg
SL-036-SA5DN-SB-4.0-5.0(RES)	OCDF	0.280 ng/Kg	0.280U ng/Kg
SL-036-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.130 ng/Kg	0.130U ng/Kg
SL-036-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0269 ng/Kg	0.0269U ng/Kg
SL-036-SA5DN-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0788 ng/Kg	0.0788U ng/Kg
SL-036-SA5DN-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0102 ng/Kg	0.0102U ng/Kg
SL-036-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0600 ng/Kg	0.0600U ng/Kg
SL-036-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0221 ng/Kg	0.0221U ng/Kg
SL-036-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0249 ng/Kg	0.0249U ng/Kg
SL-036-SA5DN-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0178 ng/Kg	0.0178U ng/Kg
SL-036-SA5DN-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0387 ng/Kg	0.0387U ng/Kg
SL-036-SA5DN-SB-9.0-10.0(RES)	OCDF	0.328 ng/Kg	0.328U ng/Kg
SL-053-SA5DN-SB-11.5-12.5(RES)	1,2,3,4,6,7,8-HPCDD	0.492 ng/Kg	0.492U ng/Kg
SL-053-SA5DN-SB-11.5-12.5(RES)	1,2,3,4,6,7,8-HPCDF	0.0476 ng/Kg	0.0476U ng/Kg
SL-053-SA5DN-SB-11.5-12.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0238 ng/Kg	0.0238U ng/Kg
SL-053-SA5DN-SB-11.5-12.5(RES)	1,2,3,4,7,8-HXCDF	0.0417 ng/Kg	0.0417U ng/Kg
SL-053-SA5DN-SB-11.5-12.5(RES)	1,2,3,6,7,8-HXCDD	0.0402 ng/Kg	0.0402U ng/Kg
SL-053-SA5DN-SB-11.5-12.5(RES)	1,2,3,6,7,8-HXCDF	0.0284 ng/Kg	0.0284U ng/Kg
SL-053-SA5DN-SB-11.5-12.5(RES)	1,2,3,7,8,9-HXCDD	0.0651 ng/Kg	0.0651U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX099 **Laboratory: LL**

EDD Filename: DX099_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-053-SA5DN-SB-11.5-12.5(RES)	1,2,3,7,8,9-HXCDF	0.0405 ng/Kg	0.0405U ng/Kg
SL-053-SA5DN-SB-11.5-12.5(RES)	1,2,3,7,8-PECDF	0.0291 ng/Kg	0.0291U ng/Kg
SL-053-SA5DN-SB-11.5-12.5(RES)	2,3,4,6,7,8-HXCDF	0.0233 ng/Kg	0.0233U ng/Kg
SL-053-SA5DN-SB-11.5-12.5(RES)	2,3,4,7,8-PECDF	0.0665 ng/Kg	0.0665U ng/Kg
SL-053-SA5DN-SB-11.5-12.5(RES)	OCDD	1.55 ng/Kg	1.55U ng/Kg
SL-053-SA5DN-SB-11.5-12.5(RES)	OCDF	0.127 ng/Kg	0.127U ng/Kg
SL-053-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.689 ng/Kg	0.689U ng/Kg
SL-053-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0476 ng/Kg	0.0476U ng/Kg
SL-053-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0232 ng/Kg	0.0232U ng/Kg
SL-053-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0117 ng/Kg	0.0117U ng/Kg
SL-053-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0738 ng/Kg	0.0738U ng/Kg
SL-053-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0219 ng/Kg	0.0219U ng/Kg
SL-053-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.104 ng/Kg	0.104U ng/Kg
SL-053-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.113 ng/Kg	0.113U ng/Kg
SL-053-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0170 ng/Kg	0.0170U ng/Kg
SL-053-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0129 ng/Kg	0.0129U ng/Kg
SL-053-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0319 ng/Kg	0.0319U ng/Kg
SL-053-SA5DN-SB-4.0-5.0(RES)	OCDD	4.65 ng/Kg	4.65U ng/Kg
SL-053-SA5DN-SB-4.0-5.0(RES)	OCDF	0.127 ng/Kg	0.127U ng/Kg
SL-071-SA8N-SB-2.0-3.0(RES)	1,2,3,4,6,7,8-HPCDD	0.711 ng/Kg	0.711U ng/Kg
SL-071-SA8N-SB-2.0-3.0(RES)	1,2,3,4,6,7,8-HPCDF	0.134 ng/Kg	0.134U ng/Kg
SL-071-SA8N-SB-2.0-3.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0427 ng/Kg	0.0427U ng/Kg
SL-071-SA8N-SB-2.0-3.0(RES)	1,2,3,4,7,8-HXCDF	0.127 ng/Kg	0.127U ng/Kg
SL-071-SA8N-SB-2.0-3.0(RES)	2,3,4,6,7,8-HXCDF	0.0848 ng/Kg	0.0848U ng/Kg
SL-071-SA8N-SB-2.0-3.0(RES)	2,3,4,7,8-PECDF	0.218 ng/Kg	0.218U ng/Kg
SL-071-SA8N-SB-2.0-3.0(RES)	OCDD	2.40 ng/Kg	2.40U ng/Kg
SL-071-SA8N-SB-2.0-3.0(RES)	OCDF	0.192 ng/Kg	0.192U ng/Kg
SL-079-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.559 ng/Kg	0.559U ng/Kg
SL-079-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0435 ng/Kg	0.0435U ng/Kg
SL-079-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0140 ng/Kg	0.0140U ng/Kg
SL-079-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0150 ng/Kg	0.0150U ng/Kg
SL-079-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0345 ng/Kg	0.0345U ng/Kg
SL-079-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0203 ng/Kg	0.0203U ng/Kg
SL-079-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0437 ng/Kg	0.0437U ng/Kg
SL-079-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0221 ng/Kg	0.0221U ng/Kg
SL-079-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0211 ng/Kg	0.0211U ng/Kg
SL-079-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0121 ng/Kg	0.0121U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX099 **Laboratory: LL**

EDD Filename: DX099_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-079-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0498 ng/Kg	0.0498U ng/Kg
SL-079-SA8N-SB-4.0-5.0(RES)	OCDD	1.14 ng/Kg	1.14U ng/Kg
SL-079-SA8N-SB-4.0-5.0(RES)	OCDF	0.0709 ng/Kg	0.0709U ng/Kg
SL-079-SA8N-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.758 ng/Kg	0.758U ng/Kg
SL-079-SA8N-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.122 ng/Kg	0.122U ng/Kg
SL-079-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0482 ng/Kg	0.0482U ng/Kg
SL-079-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.167 ng/Kg	0.167U ng/Kg
SL-079-SA8N-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.111 ng/Kg	0.111U ng/Kg
SL-079-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.128 ng/Kg	0.128U ng/Kg
SL-079-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.107 ng/Kg	0.107U ng/Kg
SL-079-SA8N-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.237 ng/Kg	0.237U ng/Kg
SL-079-SA8N-SB-9.0-10.0(RES)	OCDD	3.23 ng/Kg	3.23U ng/Kg
SL-079-SA8N-SB-9.0-10.0(RES)	OCDF	0.203 ng/Kg	0.203U ng/Kg
SL-122-SA8N-SB-2.0-3.0(RES)	1,2,3,4,6,7,8-HPCDD	1.02 ng/Kg	1.02U ng/Kg
SL-122-SA8N-SB-2.0-3.0(RES)	1,2,3,4,6,7,8-HPCDF	0.229 ng/Kg	0.229U ng/Kg
SL-122-SA8N-SB-2.0-3.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0335 ng/Kg	0.0335U ng/Kg
SL-122-SA8N-SB-2.0-3.0(RES)	1,2,3,4,7,8-HXCDF	0.165 ng/Kg	0.165U ng/Kg
SL-122-SA8N-SB-2.0-3.0(RES)	1,2,3,6,7,8-HXCDD	0.128 ng/Kg	0.128U ng/Kg
SL-122-SA8N-SB-2.0-3.0(RES)	1,2,3,6,7,8-HXCDF	0.122 ng/Kg	0.122U ng/Kg
SL-122-SA8N-SB-2.0-3.0(RES)	1,2,3,7,8,9-HXCDD	0.176 ng/Kg	0.176U ng/Kg
SL-122-SA8N-SB-2.0-3.0(RES)	1,2,3,7,8,9-HXCDF	0.0967 ng/Kg	0.0967U ng/Kg
SL-122-SA8N-SB-2.0-3.0(RES)	2,3,4,6,7,8-HXCDF	0.0862 ng/Kg	0.0862U ng/Kg
SL-122-SA8N-SB-2.0-3.0(RES)	OCDF	0.341 ng/Kg	0.341U ng/Kg
SL-133-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	1.07 ng/Kg	1.07U ng/Kg
SL-133-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.360 ng/Kg	0.360U ng/Kg
SL-133-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0787 ng/Kg	0.0787U ng/Kg
SL-133-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.152 ng/Kg	0.152U ng/Kg
SL-133-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.165 ng/Kg	0.165U ng/Kg
SL-133-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.167 ng/Kg	0.167U ng/Kg
SL-133-SA8N-SB-4.0-5.0(RES)	OCDF	0.570 ng/Kg	0.570U ng/Kg
SL-133-SA8N-SB-7.0-8.0(RES)	1,2,3,4,6,7,8-HPCDD	1.54 ng/Kg	1.54U ng/Kg
SL-133-SA8N-SB-7.0-8.0(RES)	1,2,3,4,6,7,8-HPCDF	0.375 ng/Kg	0.375U ng/Kg
SL-133-SA8N-SB-7.0-8.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0678 ng/Kg	0.0678U ng/Kg
SL-133-SA8N-SB-7.0-8.0(RES)	1,2,3,4,7,8-HXCDF	0.102 ng/Kg	0.102U ng/Kg
SL-133-SA8N-SB-7.0-8.0(RES)	1,2,3,6,7,8-HXCDD	0.0711 ng/Kg	0.0711U ng/Kg
SL-133-SA8N-SB-7.0-8.0(RES)	1,2,3,6,7,8-HXCDF	0.0497 ng/Kg	0.0497U ng/Kg
SL-133-SA8N-SB-7.0-8.0(RES)	1,2,3,7,8,9-HXCDD	0.123 ng/Kg	0.123U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX099 Laboratory: LL

EDD Filename: DX099_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-133-SA8N-SB-7.0-8.0(RES)	1,2,3,7,8,9-HXCDF	0.0592 ng/Kg	0.0592U ng/Kg
SL-133-SA8N-SB-7.0-8.0(RES)	2,3,4,6,7,8-HXCDF	0.0439 ng/Kg	0.0439U ng/Kg
SL-133-SA8N-SB-7.0-8.0(RES)	2,3,4,7,8-PECDF	0.0910 ng/Kg	0.0910U ng/Kg
SL-133-SA8N-SB-7.0-8.0(RES)	OCDF	0.886 ng/Kg	0.886U ng/Kg
SL-140-SA8N-SB-3.0-4.0(RES)	1,2,3,4,6,7,8-HPCDF	0.287 ng/Kg	0.287U ng/Kg
SL-140-SA8N-SB-3.0-4.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0804 ng/Kg	0.0804U ng/Kg
SL-140-SA8N-SB-3.0-4.0(RES)	1,2,3,4,7,8-HXCDF	0.150 ng/Kg	0.150U ng/Kg
SL-140-SA8N-SB-3.0-4.0(RES)	1,2,3,6,7,8-HXCDF	0.0935 ng/Kg	0.0935U ng/Kg
SL-140-SA8N-SB-3.0-4.0(RES)	1,2,3,7,8,9-HXCDD	0.372 ng/Kg	0.372U ng/Kg
SL-140-SA8N-SB-3.0-4.0(RES)	1,2,3,7,8,9-HXCDF	0.217 ng/Kg	0.217U ng/Kg
SL-140-SA8N-SB-3.0-4.0(RES)	2,3,4,6,7,8-HXCDF	0.0687 ng/Kg	0.0687U ng/Kg
SL-140-SA8N-SB-3.0-4.0(RES)	2,3,4,7,8-PECDF	0.129 ng/Kg	0.129U ng/Kg
SL-140-SA8N-SB-3.0-4.0(RES)	OCDF	0.600 ng/Kg	0.600U ng/Kg

Field Duplicate RPD Report

Lab Reporting Batch ID: DX099 **Laboratory: LL**

EDD Filename: DX099_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-024-SA5DN-SB-4.0-5.0	DUP13-SA5DN-QC-060711			
MOISTURE	12.2	12.6	3		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-024-SA5DN-SB-4.0-5.0	DUP13-SA5DN-QC-060711			
1,2,3,4,6,7,8-HPCDD	1.69	2.24	28	50.00	No Qualifiers Applied
1,2,3,4,6,7,8-HPCDF	0.0901	0.107	17	50.00	
1,2,3,6,7,8-HXCDD	0.143	0.149	4	50.00	
1,2,3,7,8,9-HXCDD	0.178	0.229	25	50.00	
OCDD	13.5	20.1	39	50.00	
OCDF	0.133	0.216	48	50.00	
1,2,3,4,7,8,9-HPCDF	0.0253	0.0576	78	50.00	J(all detects)
1,2,3,4,7,8-HxCDD	0.0830	0.0484	53	50.00	
1,2,3,4,7,8-HXCDF	0.144	0.0678	72	50.00	
1,2,3,6,7,8-HXCDF	0.150	0.0735	68	50.00	
1,2,3,7,8,9-HXCDF	0.151	0.265	55	50.00	
1,2,3,7,8-PECDD	0.250	0.0690	113	50.00	
1,2,3,7,8-PECDF	0.337	0.120	95	50.00	
2,3,4,6,7,8-HXCDF	0.0767	0.0427	57	50.00	
2,3,4,7,8-PECDF	0.238	0.0851	95	50.00	
2,3,7,8-TCDD	0.0887	0.0271	106	50.00	
2,3,7,8-TCDF	0.0933	0.0257	114	50.00	

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Reporting Limit Outliers

Lab Reporting Batch ID: DX099 **Laboratory: LL**

EDD Filename: DX099_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP13-SA5DN-QC-060711	1,2,3,4,6,7,8-HPCDD	JB	2.24	5.53	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.107	5.53	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0576	5.53	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0484	5.53	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0678	5.53	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.149	5.53	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0735	5.53	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.229	5.53	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.265	5.53	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0690	5.53	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.120	5.53	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0427	5.53	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0851	5.53	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0271	1.11	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0257	1.11	PQL	ng/Kg	
	OCDF	JB	0.216	11.1	PQL	ng/Kg	
SL-022-SA5DN-SB-15.0-16.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.590	5.33	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.170	5.33	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.149	5.33	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.121	5.33	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.140	5.33	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.113	5.33	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.120	5.33	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.154	5.33	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.135	5.33	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.0982	5.33	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.103	5.33	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.131	5.33	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.137	5.33	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0259	1.07	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0265	1.07	PQL	ng/Kg	
	OCDD	JB	1.99	10.7	PQL	ng/Kg	
	OCDF	JB	0.329	10.7	PQL	ng/Kg	
SL-022-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.721	5.60	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0762	5.60	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0596	5.60	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0595	5.60	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0439	5.60	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.106	5.60	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0572	5.60	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.172	5.60	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.145	5.60	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0754	5.60	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0564	5.60	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0427	5.60	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0766	5.60	PQL	ng/Kg	
	OCDD	JB	4.47	11.2	PQL	ng/Kg	
	OCDF	JBQ	0.176	11.2	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX099 **Laboratory: LL**

EDD Filename: DX099_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-024-SA5DN-SB-19.0-20.0	1,2,3,4,6,7,8-HPCDD	JB	0.691	5.45	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.180	5.45	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.153	5.45	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.142	5.45	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.162	5.45	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.162	5.45	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.146	5.45	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.172	5.45	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.158	5.45	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.142	5.45	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.164	5.45	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.133	5.45	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.157	5.45	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0220	1.09	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0368	1.09	PQL	ng/Kg	
	OCDD	JB	1.72	10.9	PQL	ng/Kg	
	OCDF	JB	0.421	10.9	PQL	ng/Kg	
SL-024-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	1.69	5.63	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0901	5.63	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0253	5.63	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0830	5.63	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.144	5.63	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.143	5.63	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.150	5.63	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.178	5.63	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.151	5.63	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.250	5.63	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.337	5.63	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0767	5.63	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.238	5.63	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0887	1.13	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0933	1.13	PQL	ng/Kg	
	OCDF	JBQ	0.133	11.3	PQL	ng/Kg	
SL-026-SA5DN-SB-17.0-18.0	1,2,3,4,6,7,8-HPCDD	JB	1.72	5.40	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0796	5.40	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0388	5.40	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0139	5.40	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0473	5.40	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0568	5.40	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0265	5.40	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0180	5.40	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0277	5.40	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0432	5.40	PQL	ng/Kg	
	OCDF	JB	0.327	10.8	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX099 **Laboratory: LL**

EDD Filename: DX099_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-026-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	5.44	5.74	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.462	5.74	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0713	5.74	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0531	5.74	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.438	5.74	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0812	5.74	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.538	5.74	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.693	5.74	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.0763	5.74	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.156	5.74	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0604	5.74	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.194	5.74	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0247	1.15	PQL	ng/Kg	
	OCDF	JB	1.49	11.5	PQL	ng/Kg	
SL-036-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	2.69	5.79	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.103	5.79	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0307	5.79	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0218	5.79	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0231	5.79	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.114	5.79	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0167	5.79	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDD	JB	0.138	5.79	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.109	5.79	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0336	5.79	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0243	5.79	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0124	5.79	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0394	5.79	PQL	ng/Kg	
	OCDF	JB	0.280	11.6	PQL	ng/Kg	
SL-036-SA5DN-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	3.30	5.71	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.130	5.71	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0200	5.71	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0269	5.71	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0788	5.71	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0102	5.71	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0600	5.71	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0221	5.71	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0243	5.71	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0249	5.71	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0178	5.71	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0387	5.71	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0283	1.14	PQL	ng/Kg	
	OCDF	JB	0.328	11.4	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX099 **Laboratory: LL**

EDD Filename: DX099_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-053-SA5DN-SB-11.5-12.5	1,2,3,4,6,7,8-HPCDD	JB	0.492	5.42	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0476	5.42	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0238	5.42	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0417	5.42	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0402	5.42	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0284	5.42	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0651	5.42	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0405	5.42	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.0176	5.42	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0291	5.42	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0233	5.42	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0665	5.42	PQL	ng/Kg	
	OCDD	JB	1.55	10.8	PQL	ng/Kg	
	OCDF	JB	0.127	10.8	PQL	ng/Kg	
SL-053-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.689	5.77	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.0476	5.77	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0232	5.77	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0117	5.77	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0738	5.77	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0219	5.77	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.104	5.77	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.113	5.77	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0170	5.77	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0129	5.77	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0319	5.77	PQL	ng/Kg	
	OCDD	JB	4.65	11.5	PQL	ng/Kg	
	OCDF	JB	0.127	11.5	PQL	ng/Kg	
SL-071-SA8N-SB-2.0-3.0	1,2,3,4,6,7,8-HPCDD	JB	0.711	5.27	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.134	5.27	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0427	5.27	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0738	5.27	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.127	5.27	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.966	5.27	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.186	5.27	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.68	5.27	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.391	5.27	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.286	5.27	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.311	5.27	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0848	5.27	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.218	5.27	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0498	1.05	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0758	1.05	PQL	ng/Kg	
	OCDD	JB	2.40	10.5	PQL	ng/Kg	
	OCDF	JB	0.192	10.5	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX099 **Laboratory: LL**

EDD Filename: DX099_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-079-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.559	5.69	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0435	5.69	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0140	5.69	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0155	5.69	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0150	5.69	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0345	5.69	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0203	5.69	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0437	5.69	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0221	5.69	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0348	5.69	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0211	5.69	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0121	5.69	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0498	5.69	PQL	ng/Kg	
	OCDD	JB	1.14	11.4	PQL	ng/Kg	
	OCDF	JB	0.0709	11.4	PQL	ng/Kg	
SL-079-SA8N-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.758	5.80	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.122	5.80	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0482	5.80	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0872	5.80	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.167	5.80	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.111	5.80	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.139	5.80	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.128	5.80	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.107	5.80	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.202	5.80	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.250	5.80	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0910	5.80	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.237	5.80	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0437	1.16	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0841	1.16	PQL	ng/Kg	
	OCDD	JB	3.23	11.6	PQL	ng/Kg	
	OCDF	JB	0.203	11.6	PQL	ng/Kg	
SL-122-SA8N-SB-2.0-3.0	1,2,3,4,6,7,8-HPCDD	JB	1.02	5.38	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.229	5.38	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0335	5.38	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0779	5.38	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.165	5.38	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.128	5.38	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.122	5.38	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.176	5.38	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0967	5.38	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.155	5.38	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.248	5.38	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0862	5.38	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.245	5.38	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0932	1.08	PQL	ng/Kg	
	OCDD	JB	7.69	10.8	PQL	ng/Kg	
	OCDF	JB	0.341	10.8	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX099 | Laboratory: LL

EDD Filename: DX099_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-133-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	1.07	5.74	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.360	5.74	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0787	5.74	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.164	5.74	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.227	5.74	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.152	5.74	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.219	5.74	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.165	5.74	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.167	5.74	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.280	5.74	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.338	5.74	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.137	5.74	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.279	5.74	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0477	1.15	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0914	1.15	PQL	ng/Kg	
	OCDF	JB	0.570	11.5	PQL	ng/Kg	
SL-133-SA8N-SB-7.0-8.0	1,2,3,4,6,7,8-HPCDD	JB	1.54	5.70	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.375	5.70	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0678	5.70	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0480	5.70	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.102	5.70	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0711	5.70	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0497	5.70	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.123	5.70	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.0592	5.70	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0196	5.70	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.228	5.70	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0439	5.70	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0910	5.70	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.244	1.14	PQL	ng/Kg	
	OCDF	JB	0.886	11.4	PQL	ng/Kg	
SL-140-SA8N-SB-3.0-4.0	1,2,3,4,6,7,8-HPCDD	JB	5.03	5.66	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.287	5.66	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0804	5.66	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.206	5.66	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.150	5.66	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.318	5.66	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0935	5.66	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.372	5.66	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.217	5.66	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.167	5.66	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.184	5.66	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0687	5.66	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.129	5.66	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0696	1.13	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0629	1.13	PQL	ng/Kg	
	OCDF	JB	0.600	11.3	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

DX100

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
08-Jun-2011	SL-025-SA5DN-SB-4.0-5.0	6310790	N	METHOD	1613B	IV
08-Jun-2011	SL-025-SA5DN-SB-23.0-24.0	6310791	N	METHOD	1613B	IV
08-Jun-2011	SL-076-SA8N-SB-4.0-5.0	6310796	N	METHOD	1613B	IV
08-Jun-2011	SL-076-SA8N-SB-4.0-5.0MS	6310797	MS	METHOD	1613B	IV
08-Jun-2011	SL-076-SA8N-SB-4.0-5.0MSD	6310798	MSD	METHOD	1613B	IV
08-Jun-2011	DUP10-SA8N-QC-060811	6310803	FD	METHOD	1613B	IV
08-Jun-2011	SL-023-SA5DN-SB-4.0-5.0	6310788	N	METHOD	1613B	IV
08-Jun-2011	SL-023-SA5DN-SB-20.0-21.0	6310789	N	METHOD	1613B	IV
08-Jun-2011	EB16-SA8N-SB-060811	6310804	EB	METHOD	1613B	IV
08-Jun-2011	SL-076-SA8N-SB-7.5-8.5	6310799	N	METHOD	1613B	IV
08-Jun-2011	SL-028-SA5DN-SB-4.0-5.0	6310792	N	METHOD	1613B	IV
08-Jun-2011	SL-028-SA5DN-SB-11.5-12.5	6310793	N	METHOD	1613B	IV
08-Jun-2011	SL-106-SA8N-SB-2.5-3.5	6310800	N	METHOD	1613B	IV
08-Jun-2011	SL-109-SA8N-SB-4.0-5.0	6310801	N	METHOD	1613B	IV
08-Jun-2011	SL-051-SA5DN-SB-4.0-5.0	6310794	N	METHOD	1613B	IV
08-Jun-2011	SL-051-SA5DN-SB-14.0-15.0	6310795	N	METHOD	1613B	IV
08-Jun-2011	SL-109-SA8N-SB-9.0-10.0	6310802	N	METHOD	1613B	IV
09-Jun-2011	SL-039-SA5DN-SB-4.0-5.0	6312187	N	METHOD	1613B	IV
09-Jun-2011	SL-039-SA5DN-SB-11.5-12.5	6312188	N	METHOD	1613B	IV
09-Jun-2011	SL-038-SA5DN-SB-4.0-5.0	6312185	N	METHOD	1613B	IV
09-Jun-2011	SL-038-SA5DN-SB-10.5-11.5	6312186	N	METHOD	1613B	IV
09-Jun-2011	SL-037-SA5DN-SB-4.0-5.0	6312183	N	METHOD	1613B	IV
09-Jun-2011	SL-037-SA5DN-SB-11.5-12.5	6312184	N	METHOD	1613B	IV

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX100 Laboratory: LL

EDD Filename: DX100_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** AQ

Sample ID: EB16-SA8N-SB-060811 *Collected:* 6/8/2011 1:45:00 PM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	6.00	JB	0.396	MDL	10.1	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	1.22	JB	0.163	MDL	10.1	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.343	JB	0.186	MDL	10.1	PQL	pg/L	U	B
1,2,3,4,7,8-HxCDD	0.315	JBQ	0.266	MDL	10.1	PQL	pg/L	U	B
1,2,3,4,7,8-HXCDF	0.368	JBQ	0.237	MDL	10.1	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDD	0.778	JBQ	0.279	MDL	10.1	PQL	pg/L	U	B
1,2,3,7,8-PECDD	0.532	JBQ	0.412	MDL	10.1	PQL	pg/L	U	B
1,2,3,7,8-PECDF	0.362	JBQ	0.251	MDL	10.1	PQL	pg/L	U	B
2,3,4,6,7,8-HXCDF	0.436	JBQ	0.223	MDL	10.1	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.947	JBQ	0.226	MDL	10.1	PQL	pg/L	U	B
OCDD	12.4	JBQ	0.395	MDL	20.1	PQL	pg/L	U	B
OCDF	1.17	JBQ	0.487	MDL	20.1	PQL	pg/L	U	B

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP10-SA8N-QC-060811 *Collected:* 6/8/2011 10:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.70	JB	0.0407	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.185	JB	0.0128	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0424	JBQ	0.0182	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0227	U	0.0227	MDL	5.53	PQL	ng/Kg	UJ	FD
1,2,3,4,7,8-HXCDF	0.550	JBQ	0.0251	MDL	5.53	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0801	JBQ	0.0235	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.156	JB	0.0231	MDL	5.53	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8,9-HXCDD	0.0803	JB	0.0218	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.106	JB	0.0271	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0192	JB	0.0191	MDL	5.53	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8-PECDF	1.96	JB	0.0420	MDL	5.53	PQL	ng/Kg	J	Z, FD
2,3,4,6,7,8-HXCDF	0.0353	JBQ	0.0249	MDL	5.53	PQL	ng/Kg	UJ	B, FD
2,3,4,7,8-PECDF	0.0394	U	0.0394	MDL	5.53	PQL	ng/Kg	UJ	FD
2,3,7,8-TCDD	0.0158	U	0.0158	MDL	1.11	PQL	ng/Kg	UJ	FD
2,3,7,8-TCDF	0.514	JB	0.0783	MDL	1.11	PQL	ng/Kg	J	Z, FD

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX100 Laboratory: LL

EDD Filename: DX100_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP10-SA8N-QC-060811 *Collected:* 6/8/2011 10:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
OCDF	0.338	JB	0.0347	MDL	11.1	PQL	ng/Kg	U	B

Sample ID: SL-023-SA5DN-SB-20.0-21.0 *Collected:* 6/8/2011 11:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.342	JB	0.0242	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0303	JBQ	0.00780	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0160	JBQ	0.0145	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0225	JB	0.00879	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0387	JB	0.0160	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0163	JBQ	0.00747	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0579	JBQ	0.0154	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0394	JBQ	0.00934	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0136	JBQ	0.00758	MDL	5.44	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0350	JBQ	0.00758	MDL	5.44	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0368	JB	0.00758	MDL	5.44	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0220	JQ	0.0152	MDL	1.09	PQL	ng/Kg	J	Z
OCDD	0.693	JB	0.0291	MDL	10.9	PQL	ng/Kg	U	B
OCDF	0.100	JBQ	0.0342	MDL	10.9	PQL	ng/Kg	U	B

Sample ID: SL-023-SA5DN-SB-4.0-5.0 *Collected:* 6/8/2011 11:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.02	JB	0.0333	MDL	5.48	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.100	JB	0.00896	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0197	JB	0.0158	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0242	JBQ	0.0193	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0947	JB	0.0127	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.127	JBQ	0.0196	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0294	JB	0.0108	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.176	JB	0.0183	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.228	JB	0.0146	MDL	5.48	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0528	JB	0.0145	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.132	JB	0.0107	MDL	5.48	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0385	JBQ	0.0118	MDL	5.48	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX100 **Laboratory:** LL

EDD Filename: DX100_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-023-SA5DN-SB-4.0-5.0 *Collected:* 6/8/2011 11:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,7,8-PECDF	0.0753	JB	0.0109	MDL	5.48	PQL	ng/Kg	U	B
OCDF	0.328	JB	0.0329	MDL	11.0	PQL	ng/Kg	U	B

Sample ID: SL-025-SA5DN-SB-23.0-24.0 *Collected:* 6/8/2011 9:40:00 AM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.339	JB	0.0228	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0238	JBQ	0.00644	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0227	JBQ	0.0101	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0133	JBQ	0.00666	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0294	JBQ	0.0115	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.00816	JBQ	0.00577	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0351	JBQ	0.0110	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0210	JB	0.00655	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0182	JBQ	0.0151	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0131	JBQ	0.00677	MDL	5.52	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0470	JBQ	0.00677	MDL	5.52	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0244	JB	0.0153	MDL	1.10	PQL	ng/Kg	U	B
OCDD	0.807	JB	0.0293	MDL	11.0	PQL	ng/Kg	U	B
OCDF	0.0616	JB	0.0311	MDL	11.0	PQL	ng/Kg	U	B

Sample ID: SL-025-SA5DN-SB-4.0-5.0 *Collected:* 6/8/2011 9:30:00 AM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.07	JB	0.0354	MDL	5.57	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.0667	JB	0.00881	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0171	JB	0.0153	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0192	JBQ	0.0173	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.103	JB	0.0174	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0118	JBQ	0.00881	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.148	JB	0.0167	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.199	JB	0.0114	MDL	5.57	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0194	JBQ	0.0171	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0372	JBQ	0.00836	MDL	5.57	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0103	JBQ	0.00983	MDL	5.57	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX100 Laboratory: LL

EDD Filename: DX100_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-025-SA5DN-SB-4.0-5.0 *Collected:* 6/8/2011 9:30:00 AM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,7,8-PECDF	0.0361	JBQ	0.00825	MDL	5.57	PQL	ng/Kg	U	B
OCDF	0.176	JB	0.0359	MDL	11.1	PQL	ng/Kg	U	B

Sample ID: SL-028-SA5DN-SB-11.5-12.5 *Collected:* 6/8/2011 2:20:00 PM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.65	JB	0.0615	MDL	5.37	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.453	JB	0.0286	MDL	5.37	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.230	JB	0.0376	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0541	JB	0.0344	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.418	JB	0.0302	MDL	5.37	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.153	JB	0.0361	MDL	5.37	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.117	JB	0.0271	MDL	5.37	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.187	JB	0.0346	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.211	JBQ	0.0268	MDL	5.37	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.140	JBQ	0.0181	MDL	5.37	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.129	JB	0.0247	MDL	5.37	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.03	JB	0.0180	MDL	5.37	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.120	J	0.0690	MDL	1.07	PQL	ng/Kg	J	Z
OCDF	1.34	JB	0.0522	MDL	10.7	PQL	ng/Kg	U	B

Sample ID: SL-028-SA5DN-SB-4.0-5.0 *Collected:* 6/8/2011 2:10:00 PM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.80	JB	0.0678	MDL	5.81	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.390	JB	0.0284	MDL	5.81	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0992	JBQ	0.0484	MDL	5.81	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0711	JBQ	0.0354	MDL	5.81	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0342	JBQ	0.0274	MDL	5.81	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.212	JB	0.0370	MDL	5.81	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0597	JBQ	0.0246	MDL	5.81	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.284	JB	0.0345	MDL	5.81	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.327	JB	0.0327	MDL	5.81	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0653	JBQ	0.0230	MDL	5.81	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.148	JBQ	0.0151	MDL	5.81	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX100 **Laboratory: LL**

EDD Filename: DX100_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: **SVOA**

Method: **1613B** ***Matrix:*** **SO**

Sample ID: **SL-028-SA5DN-SB-4.0-5.0** ***Collected:*** **6/8/2011 2:10:00 PM** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,6,7,8-HXCDF	0.0600	JBQ	0.0265	MDL	5.81	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.156	JB	0.0160	MDL	5.81	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0418	J	0.0260	MDL	1.16	PQL	ng/Kg	J	Z
OCDF	1.11	JB	0.0629	MDL	11.6	PQL	ng/Kg	U	B

Sample ID: **SL-037-SA5DN-SB-11.5-12.5** ***Collected:*** **6/9/2011 3:30:00 PM** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.379	JB	0.0287	MDL	5.50	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0437	JBQ	0.00804	MDL	5.50	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0423	JBQ	0.0159	MDL	5.50	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0355	JBQ	0.0152	MDL	5.50	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0366	JBQ	0.00961	MDL	5.50	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0448	JBQ	0.0158	MDL	5.50	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0401	JB	0.00771	MDL	5.50	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0548	JBQ	0.0147	MDL	5.50	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0510	JB	0.0112	MDL	5.50	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0480	JBQ	0.0130	MDL	5.50	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0850	JBQ	0.00682	MDL	5.50	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0319	JB	0.00905	MDL	5.50	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0796	JBQ	0.00715	MDL	5.50	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0317	JQ	0.0132	MDL	1.10	PQL	ng/Kg	J	Z
OCDD	0.856	JBQ	0.0331	MDL	11.0	PQL	ng/Kg	U	B
OCDF	0.0806	JBQ	0.0451	MDL	11.0	PQL	ng/Kg	U	B

Sample ID: **SL-037-SA5DN-SB-4.0-5.0** ***Collected:*** **6/9/2011 3:20:00 PM** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.63	JB	0.0449	MDL	5.97	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.320	JB	0.0174	MDL	5.97	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0577	JB	0.0334	MDL	5.97	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0470	JB	0.0297	MDL	5.97	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.147	JBQ	0.0276	MDL	5.97	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.335	JBQ	0.0318	MDL	5.97	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0921	JB	0.0230	MDL	5.97	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX100 **Laboratory:** LL

EDD Filename: DX100_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-037-SA5DN-SB-4.0-5.0 *Collected:* 6/9/2011 3:20:00 PM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDD	0.419	JB	0.0302	MDL	5.97	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.571	JB	0.0319	MDL	5.97	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.101	JB	0.0235	MDL	5.97	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.338	JB	0.0245	MDL	5.97	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0651	JB	0.0244	MDL	5.97	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.131	JB	0.0262	MDL	5.97	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0502	JBQ	0.0146	MDL	1.19	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0623	J	0.0325	MDL	1.19	PQL	ng/Kg	J	Z
OCDF	0.760	JB	0.0548	MDL	11.9	PQL	ng/Kg	U	B

Sample ID: SL-038-SA5DN-SB-10.5-11.5 *Collected:* 6/9/2011 2:20:00 PM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.85	JB	0.0301	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0806	JBQ	0.0117	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0685	JB	0.0155	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0213	JBQ	0.0118	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0359	JBQ	0.0129	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0251	JB	0.00852	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0191	JBQ	0.0115	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0365	JB	0.00664	MDL	5.45	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0186	JBQ	0.00675	MDL	5.45	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0368	JB	0.00708	MDL	5.45	PQL	ng/Kg	U	B
OCDF	0.251	JBQ	0.0358	MDL	10.9	PQL	ng/Kg	U	B

Sample ID: SL-038-SA5DN-SB-4.0-5.0 *Collected:* 6/9/2011 2:10:00 PM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.73	JB	0.0492	MDL	5.54	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.189	JB	0.0367	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.126	JBQ	0.0384	MDL	5.54	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.770	JBQ	0.0733	MDL	5.54	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.940	JB	0.0415	MDL	5.54	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.211	JB	0.0740	MDL	5.54	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.801	JB	0.0381	MDL	5.54	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX100 **Laboratory:** LL

EDD Filename: DX100_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-038-SA5DN-SB-4.0-5.0 *Collected:* 6/9/2011 2:10:00 PM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDF	0.683	JB	0.0350	MDL	5.54	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.190	JB	0.0282	MDL	5.54	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.139	JB	0.0302	MDL	5.54	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.515	JB	0.0266	MDL	5.54	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0316	JB	0.0154	MDL	1.11	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.207	JQ	0.0423	MDL	1.11	PQL	ng/Kg	J	Z
OCDF	6.00	JB	0.0333	MDL	11.1	PQL	ng/Kg	J	Z

Sample ID: SL-039-SA5DN-SB-11.5-12.5 *Collected:* 6/9/2011 11:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.937	JB	0.0199	MDL	5.62	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0849	JBQ	0.0405	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0361	JBQ	0.0347	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0298	JB	0.0238	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.326	JB	0.0367	MDL	5.62	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0577	JB	0.0186	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.107	JB	0.0360	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0380	JBQ	0.0254	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0180	JBQ	0.00726	MDL	5.62	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0465	JBQ	0.0203	MDL	5.62	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0558	JB	0.00760	MDL	5.62	PQL	ng/Kg	U	B
OCDF	2.81	JB	0.0360	MDL	11.2	PQL	ng/Kg	J	Z

Sample ID: SL-039-SA5DN-SB-4.0-5.0 *Collected:* 6/9/2011 11:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.13	JB	0.0717	MDL	5.77	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.03	JB	0.0995	MDL	5.77	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.819	JB	0.0935	MDL	5.77	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.716	JB	0.0776	MDL	5.77	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	2.54	JB	0.0964	MDL	5.77	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.576	JB	0.0624	MDL	5.77	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.617	JB	0.0355	MDL	5.77	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.159	JB	0.0294	MDL	5.77	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX100 **Laboratory: LL**

EDD Filename: DX100_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: **SVOA**

Method: **1613B** ***Matrix:*** **SO**

Sample ID: **SL-039-SA5DN-SB-4.0-5.0** ***Collected:*** **6/9/2011 11:35:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,6,7,8-HXCDF	0.412	JB	0.0482	MDL	5.77	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.657	JB	0.0303	MDL	5.77	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0267	JBQ	0.0119	MDL	1.15	PQL	ng/Kg	U	B
OCDD	6890	EB	0.175	MDL	11.5	PQL	ng/Kg	J	*XI

Sample ID: **SL-051-SA5DN-SB-14.0-15.0** ***Collected:*** **6/8/2011 3:35:00 PM** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.380	JB	0.0320	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0430	JBQ	0.00913	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0474	JB	0.0164	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0345	JBQ	0.0184	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0609	JBQ	0.0131	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0671	JB	0.0189	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0670	JB	0.0110	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0768	JB	0.0182	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0562	JBQ	0.0148	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0837	JB	0.0162	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.105	JB	0.00822	MDL	5.48	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0433	JB	0.0124	MDL	5.48	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.103	JB	0.00845	MDL	5.48	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0349	JBQ	0.0151	MDL	1.10	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0307	JQ	0.0137	MDL	1.10	PQL	ng/Kg	J	Z
OCDD	0.937	JB	0.0439	MDL	11.0	PQL	ng/Kg	U	B
OCDF	0.133	JB	0.0424	MDL	11.0	PQL	ng/Kg	U	B

Sample ID: **SL-051-SA5DN-SB-4.0-5.0** ***Collected:*** **6/8/2011 3:25:00 PM** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.701	JBQ	0.0507	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0664	JBQ	0.0128	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0267	JBQ	0.0221	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0455	JBQ	0.0221	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0508	JBQ	0.0145	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.103	JB	0.0221	MDL	5.65	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX100 Laboratory: LL

EDD Filename: DX100_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-051-SA5DN-SB-4.0-5.0 *Collected:* 6/8/2011 3:25:00 PM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDF	0.0517	JB	0.0126	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.130	JB	0.0211	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.173	JBQ	0.0176	MDL	5.65	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0777	JB	0.0163	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0958	JB	0.00839	MDL	5.65	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0912	JBQ	0.00873	MDL	5.65	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0220	JB	0.0149	MDL	1.13	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0204	J	0.0146	MDL	1.13	PQL	ng/Kg	J	Z
OCDD	4.11	JB	0.0350	MDL	11.3	PQL	ng/Kg	U	B
OCDF	0.105	JB	0.0541	MDL	11.3	PQL	ng/Kg	U	B

Sample ID: SL-076-SA8N-SB-4.0-5.0 *Collected:* 6/8/2011 10:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.44	JB	0.0386	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.180	JBQ	0.0141	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0419	JBQ	0.0172	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0482	JBQ	0.0195	MDL	5.54	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8-HXCDF	0.593	JB	0.0272	MDL	5.54	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.106	JB	0.0194	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0805	JBQ	0.0238	MDL	5.54	PQL	ng/Kg	J	Z, FD
1,2,3,7,8,9-HXCDD	0.129	JB	0.0186	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.104	JBQ	0.0210	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0871	JBQ	0.0191	MDL	5.54	PQL	ng/Kg	J	Z, FD
1,2,3,7,8-PECDF	0.167	JBQ	0.0218	MDL	5.54	PQL	ng/Kg	J	Z, FD
2,3,4,6,7,8-HXCDF	0.0621	JBQ	0.0176	MDL	5.54	PQL	ng/Kg	UJ	B, FD
2,3,4,7,8-PECDF	0.369	JB	0.0212	MDL	5.54	PQL	ng/Kg	J	Z, FD
2,3,7,8-TCDD	0.0291	JBQ	0.0140	MDL	1.11	PQL	ng/Kg	UJ	B, FD
2,3,7,8-TCDF	0.118	J	0.0499	MDL	1.11	PQL	ng/Kg	J	Z, FD
OCDF	0.264	JBQ	0.0414	MDL	11.1	PQL	ng/Kg	U	B

Sample ID: SL-076-SA8N-SB-7.5-8.5 *Collected:* 6/8/2011 2:00:00 PM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.474	JB	0.0382	MDL	5.64	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX100 **Laboratory:** LL

EDD Filename: DX100_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-076-SA8N-SB-7.5-8.5 *Collected:* 6/8/2011 2:00:00 PM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.0539	JB	0.0114	MDL	5.64	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0259	JB	0.0174	MDL	5.64	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0307	JBQ	0.00944	MDL	5.64	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0336	JB	0.0185	MDL	5.64	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0262	JBQ	0.00875	MDL	5.64	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0362	JBQ	0.0171	MDL	5.64	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0447	JB	0.0108	MDL	5.64	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0397	JBQ	0.0147	MDL	5.64	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.115	JBQ	0.00978	MDL	5.64	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0131	JBQ	0.00886	MDL	5.64	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0522	JBQ	0.00921	MDL	5.64	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0146	J	0.0139	MDL	1.13	PQL	ng/Kg	J	Z
OCDD	1.64	JB	0.0409	MDL	11.3	PQL	ng/Kg	U	B
OCDF	0.132	JBQ	0.0394	MDL	11.3	PQL	ng/Kg	U	B

Sample ID: SL-106-SA8N-SB-2.5-3.5 *Collected:* 6/8/2011 3:20:00 PM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.555	JB	0.0391	MDL	5.74	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0405	JB	0.0106	MDL	5.74	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0200	JBQ	0.0164	MDL	5.74	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0196	JBQ	0.00958	MDL	5.74	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0222	JB	0.00878	MDL	5.74	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0492	JB	0.0159	MDL	5.74	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0140	JBQ	0.00982	MDL	5.74	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0136	JBQ	0.00774	MDL	5.74	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0193	JBQ	0.00935	MDL	5.74	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0495	JBQ	0.00762	MDL	5.74	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0172	JQ	0.0144	MDL	1.15	PQL	ng/Kg	J	Z
OCDD	1.32	JBQ	0.0367	MDL	11.5	PQL	ng/Kg	U	B
OCDF	0.140	JB	0.0411	MDL	11.5	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX100 **Laboratory:** LL

EDD Filename: DX100_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-109-SA8N-SB-4.0-5.0 *Collected:* 6/8/2011 3:20:00 PM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.346	JB	0.0227	MDL	5.71	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0326	JBQ	0.00734	MDL	5.71	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0271	JBQ	0.0133	MDL	5.71	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0193	JB	0.0114	MDL	5.71	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0262	JBQ	0.00906	MDL	5.71	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0263	JBQ	0.0119	MDL	5.71	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0144	JBQ	0.00757	MDL	5.71	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0412	JB	0.0114	MDL	5.71	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0172	JB	0.00894	MDL	5.71	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0127	JB	0.00654	MDL	5.71	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0340	JB	0.00700	MDL	5.71	PQL	ng/Kg	U	B
OCDD	1.09	JB	0.0286	MDL	11.4	PQL	ng/Kg	U	B
OCDF	0.0772	JB	0.0321	MDL	11.4	PQL	ng/Kg	U	B

Sample ID: SL-109-SA8N-SB-9.0-10.0 *Collected:* 6/8/2011 3:55:00 PM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.467	JB	0.0282	MDL	5.73	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0327	JBQ	0.00867	MDL	5.73	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0233	JB	0.0129	MDL	5.73	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0225	JBQ	0.0140	MDL	5.73	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0326	JBQ	0.0134	MDL	5.73	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0169	JBQ	0.00821	MDL	5.73	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0144	JBQ	0.0136	MDL	5.73	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0141	JBQ	0.00636	MDL	5.73	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.00726	JB	0.00705	MDL	5.73	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0430	JBQ	0.00601	MDL	5.73	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0123	JB	0.0116	MDL	1.15	PQL	ng/Kg	U	B
OCDD	1.14	JB	0.0287	MDL	11.5	PQL	ng/Kg	U	B
OCDF	0.0856	JBQ	0.0353	MDL	11.5	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX100 **Laboratory: LL**

EDD Filename: DX100_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
	Duplicate Sample Count = 0
	Duplicate Sample Count > 1
	Illogical Fraction
	Laboratory Control Sample Count = 0
	Laboratory Control Sample Count > 1
	Matrix Spike Sample Count = 0
	Matrix Spike Sample Count > 1
	Method Blank Sample Count = 0
	Method Blank Sample Count > 1
	Percent Moisture
*XI	Compound Quantitation and CRQLs
A	ICP Serial Dilution
B	Calibration Blank Contamination
B	Method Blank Contamination
C	Continuing Calibration Verification Correlation Coefficient
C	Continuing Calibration Verification Percent Difference Lower Estimation
C	Continuing Calibration Verification Percent Difference Lower Rejection
C	Continuing Calibration Verification Percent Difference Upper Estimation
C	Continuing Calibration Verification Percent Difference Upper Rejection
C	Initial Calibration Correlation Coefficient
C	Initial Calibration Percent Relative Standard Deviation
C	Initial Calibration Verification Correlation Coefficient
C	Initial Calibration Verification Percent Difference Lower Estimation
C	Initial Calibration Verification Percent Difference Lower Rejection
C	Initial Calibration Verification Percent Difference Upper Estimation
C	Initial Calibration Verification Percent Difference Upper Rejection
E	Laboratory Control Precision
E	Laboratory Duplicate Precision
E	Laboratory Triplicate Precision
E	Matrix Spike Precision

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX100 **Laboratory: LL**

EDD Filename: DX100_v1 **eQAPP Name: CDM_SSFL_110509**

F	Equipment Blank Contamination
F	Field Blank Contamination
FD	Field Duplicate Precision
FT	Field Triplicate Precision
H	Extraction to Analysis Estimation
H	Extraction to Analysis Rejection
H	Preservation
H	Sampling to Analysis Estimation
H	Sampling to Analysis Rejection
H	Sampling to Extraction Estimation
H	Sampling to Extraction Rejection
H	Sampling to Leaching Estimation
H	Sampling to Leaching Rejection
H	Temperature Estimation
H	Temperature Rejection
I	Internal Standard Estimation
I	Internal Standard Rejection
L	Laboratory Control Precision
L	Laboratory Control Spike Lower Estimation
L	Laboratory Control Spike Lower Rejection
L	Laboratory Control Spike Upper Estimation
L	Laboratory Control Spike Upper Rejection
M	Continuing Tune
M	Initial Tune
M	Performance Evaluation Mixture
M	Resolution Check Mixture
Q	Laboratory Duplicate Precision
Q	Laboratory Triplicate Precision
Q	Matrix Spike Lower Estimation
Q	Matrix Spike Lower Rejection
Q	Matrix Spike Precision
Q	Matrix Spike Upper Estimation

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX100 **Laboratory: LL**

EDD Filename: DX100_v1 **eQAPP Name: CDM_SSFL_110509**

Q	Matrix Spike Upper Rejection
R	Continuing Calibration Verification Percent Recovery Lower Estimation
R	Continuing Calibration Verification Percent Recovery Lower Rejection
R	Continuing Calibration Verification Percent Recovery Upper Estimation
R	Continuing Calibration Verification Percent Recovery Upper Rejection
R	Continuing Calibration Verification Relative Response Factor
R	Initial Calibration Relative Response Factor
R	Initial Calibration Verification Percent Recovery Lower Estimation
R	Initial Calibration Verification Percent Recovery Lower Rejection
R	Initial Calibration Verification Percent Recovery Upper Estimation
R	Initial Calibration Verification Percent Recovery Upper Rejection
R	Initial Calibration Verification Relative Response Factor
S	Surrogate/Tracer Recovery Lower Estimation
S	Surrogate/Tracer Recovery Lower Rejection
S	Surrogate/Tracer Recovery Upper Estimation
S	Surrogate/Tracer Recovery Upper Rejection
T	Trip Blank Contamination
Z	Reporting Limit
Z	Reporting Limit > Project Maximum Contamination Limit
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

EPA Level III ADR Outliers
(including Manual Review Outliers)

SAMPLE DELIVERY GROUP

DX100

Quality Control Outlier Reports

DX100

Method Blank Outlier Report

Lab Reporting Batch ID: DX100 **Laboratory: LL**

EDD Filename: DX100_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **AQ**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK1610B372350	6/14/2011 11:50:00 PM	1,2,3,4,6,7,8-HPCDD	5.46 pg/L	EB16-SA8N-SB-060811
		1,2,3,4,6,7,8-HPCDF	1.68 pg/L	
		1,2,3,4,7,8,9-HPCDF	1.16 pg/L	
		1,2,3,4,7,8-HxCDD	0.701 pg/L	
		1,2,3,4,7,8-HXCDF	0.730 pg/L	
		1,2,3,6,7,8-HXCDD	0.697 pg/L	
		1,2,3,6,7,8-HXCDF	0.764 pg/L	
		1,2,3,7,8,9-HXCDD	1.10 pg/L	
		1,2,3,7,8,9-HXCDF	0.850 pg/L	
		1,2,3,7,8-PECDD	0.608 pg/L	
		1,2,3,7,8-PECDF	0.737 pg/L	
		2,3,4,6,7,8-HXCDF	0.683 pg/L	
		2,3,4,7,8-PECDF	0.940 pg/L	
		2,3,7,8-TCDD	0.359 pg/L	
		OCDD	13.0 pg/L	
		OCDF	5.00 pg/L	

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
EB16-SA8N-SB-060811(RES)	1,2,3,4,6,7,8-HPCDD	6.00 pg/L	6.00U pg/L
EB16-SA8N-SB-060811(RES)	1,2,3,4,6,7,8-HPCDF	1.22 pg/L	1.22U pg/L
EB16-SA8N-SB-060811(RES)	1,2,3,4,7,8,9-HPCDF	0.343 pg/L	0.343U pg/L
EB16-SA8N-SB-060811(RES)	1,2,3,4,7,8-HxCDD	0.315 pg/L	0.315U pg/L
EB16-SA8N-SB-060811(RES)	1,2,3,4,7,8-HXCDF	0.368 pg/L	0.368U pg/L
EB16-SA8N-SB-060811(RES)	1,2,3,7,8,9-HXCDD	0.778 pg/L	0.778U pg/L
EB16-SA8N-SB-060811(RES)	1,2,3,7,8-PECDD	0.532 pg/L	0.532U pg/L
EB16-SA8N-SB-060811(RES)	1,2,3,7,8-PECDF	0.362 pg/L	0.362U pg/L
EB16-SA8N-SB-060811(RES)	2,3,4,6,7,8-HXCDF	0.436 pg/L	0.436U pg/L
EB16-SA8N-SB-060811(RES)	2,3,4,7,8-PECDF	0.947 pg/L	0.947U pg/L
EB16-SA8N-SB-060811(RES)	OCDD	12.4 pg/L	12.4U pg/L
EB16-SA8N-SB-060811(RES)	OCDF	1.17 pg/L	1.17U pg/L

Method Blank Outlier Report

Lab Reporting Batch ID: DX100 **Laboratory: LL**

EDD Filename: DX100_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK1730B372038	6/24/2011 8:38:00 PM	1,2,3,4,6,7,8-HPCDD	0.396 ng/Kg	SL-023-SA5DN-SB-20.0-21.0
		1,2,3,4,6,7,8-HPCDF	0.0675 ng/Kg	SL-023-SA5DN-SB-4.0-5.0
		1,2,3,4,7,8,9-HPCDF	0.0845 ng/Kg	SL-025-SA5DN-SB-23.0-24.0
		1,2,3,4,7,8-HxCDD	0.0157 ng/Kg	SL-025-SA5DN-SB-4.0-5.0
		1,2,3,4,7,8-HXCDF	0.0434 ng/Kg	SL-028-SA5DN-SB-11.5-12.5
		1,2,3,6,7,8-HXCDD	0.0303 ng/Kg	SL-028-SA5DN-SB-4.0-5.0
		1,2,3,6,7,8-HXCDF	0.0150 ng/Kg	SL-037-SA5DN-SB-11.5-12.5
		1,2,3,7,8,9-HXCDD	0.0403 ng/Kg	SL-037-SA5DN-SB-4.0-5.0
		1,2,3,7,8,9-HXCDF	0.0235 ng/Kg	SL-038-SA5DN-SB-10.5-11.5
		1,2,3,7,8-PECDD	0.0170 ng/Kg	SL-038-SA5DN-SB-4.0-5.0
		1,2,3,7,8-PECDF	0.0266 ng/Kg	SL-039-SA5DN-SB-11.5-12.5
		2,3,4,6,7,8-HXCDF	0.0249 ng/Kg	SL-039-SA5DN-SB-4.0-5.0
		2,3,4,7,8-PECDF	0.0451 ng/Kg	SL-051-SA5DN-SB-14.0-15.0
		2,3,7,8-TCDD	0.0163 ng/Kg	SL-051-SA5DN-SB-4.0-5.0
		OCDD	0.888 ng/Kg	SL-076-SA8N-SB-4.0-5.0
		OCDF	0.324 ng/Kg	SL-109-SA8N-SB-4.0-5.0
BLK1780B371754	6/28/2011 5:54:00 PM	1,2,3,4,6,7,8-HPCDD	0.357 ng/Kg	DUP10-SA8N-QC-060811
		1,2,3,4,6,7,8-HPCDF	0.113 ng/Kg	SL-076-SA8N-SB-7.5-8.5
		1,2,3,4,7,8,9-HPCDF	0.0781 ng/Kg	SL-106-SA8N-SB-2.5-3.5
		1,2,3,4,7,8-HxCDD	0.0572 ng/Kg	SL-109-SA8N-SB-9.0-10.0
		1,2,3,4,7,8-HXCDF	0.0465 ng/Kg	
		1,2,3,6,7,8-HXCDD	0.0570 ng/Kg	
		1,2,3,6,7,8-HXCDF	0.0500 ng/Kg	
		1,2,3,7,8,9-HXCDD	0.0780 ng/Kg	
		1,2,3,7,8,9-HXCDF	0.0771 ng/Kg	
		1,2,3,7,8-PECDD	0.0470 ng/Kg	
		1,2,3,7,8-PECDF	0.0379 ng/Kg	
		2,3,4,6,7,8-HXCDF	0.0295 ng/Kg	
		2,3,4,7,8-PECDF	0.0563 ng/Kg	
		2,3,7,8-TCDF	0.0118 ng/Kg	
		OCDD	0.811 ng/Kg	
		OCDF	0.234 ng/Kg	

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
DUP10-SA8N-QC-060811(RES)	1,2,3,4,6,7,8-HPCDD	1.70 ng/Kg	1.70U ng/Kg
DUP10-SA8N-QC-060811(RES)	1,2,3,4,6,7,8-HPCDF	0.185 ng/Kg	0.185U ng/Kg
DUP10-SA8N-QC-060811(RES)	1,2,3,4,7,8,9-HPCDF	0.0424 ng/Kg	0.0424U ng/Kg
DUP10-SA8N-QC-060811(RES)	1,2,3,6,7,8-HXCDD	0.0801 ng/Kg	0.0801U ng/Kg
DUP10-SA8N-QC-060811(RES)	1,2,3,6,7,8-HXCDF	0.156 ng/Kg	0.156U ng/Kg
DUP10-SA8N-QC-060811(RES)	1,2,3,7,8,9-HXCDD	0.0803 ng/Kg	0.0803U ng/Kg
DUP10-SA8N-QC-060811(RES)	1,2,3,7,8,9-HXCDF	0.106 ng/Kg	0.106U ng/Kg
DUP10-SA8N-QC-060811(RES)	1,2,3,7,8-PECDD	0.0192 ng/Kg	0.0192U ng/Kg
DUP10-SA8N-QC-060811(RES)	2,3,4,6,7,8-HXCDF	0.0353 ng/Kg	0.0353U ng/Kg
DUP10-SA8N-QC-060811(RES)	OCDF	0.338 ng/Kg	0.338U ng/Kg
SL-023-SA5DN-SB-20.0-21.0(RES)	1,2,3,4,6,7,8-HPCDD	0.342 ng/Kg	0.342U ng/Kg
SL-023-SA5DN-SB-20.0-21.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0303 ng/Kg	0.0303U ng/Kg
SL-023-SA5DN-SB-20.0-21.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0160 ng/Kg	0.0160U ng/Kg
SL-023-SA5DN-SB-20.0-21.0(RES)	1,2,3,4,7,8-HXCDF	0.0225 ng/Kg	0.0225U ng/Kg
SL-023-SA5DN-SB-20.0-21.0(RES)	1,2,3,6,7,8-HXCDD	0.0387 ng/Kg	0.0387U ng/Kg
SL-023-SA5DN-SB-20.0-21.0(RES)	1,2,3,6,7,8-HXCDF	0.0163 ng/Kg	0.0163U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX100 **Laboratory: LL**

EDD Filename: DX100_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-023-SA5DN-SB-20.0-21.0(RES)	1,2,3,7,8,9-HXCDD	0.0579 ng/Kg	0.0579U ng/Kg
SL-023-SA5DN-SB-20.0-21.0(RES)	1,2,3,7,8,9-HXCDF	0.0394 ng/Kg	0.0394U ng/Kg
SL-023-SA5DN-SB-20.0-21.0(RES)	1,2,3,7,8-PECDF	0.0136 ng/Kg	0.0136U ng/Kg
SL-023-SA5DN-SB-20.0-21.0(RES)	2,3,4,6,7,8-HXCDF	0.0350 ng/Kg	0.0350U ng/Kg
SL-023-SA5DN-SB-20.0-21.0(RES)	2,3,4,7,8-PECDF	0.0368 ng/Kg	0.0368U ng/Kg
SL-023-SA5DN-SB-20.0-21.0(RES)	OCDD	0.693 ng/Kg	0.693U ng/Kg
SL-023-SA5DN-SB-20.0-21.0(RES)	OCDF	0.100 ng/Kg	0.100U ng/Kg
SL-023-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.100 ng/Kg	0.100U ng/Kg
SL-023-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0197 ng/Kg	0.0197U ng/Kg
SL-023-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0242 ng/Kg	0.0242U ng/Kg
SL-023-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0947 ng/Kg	0.0947U ng/Kg
SL-023-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.127 ng/Kg	0.127U ng/Kg
SL-023-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0294 ng/Kg	0.0294U ng/Kg
SL-023-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.176 ng/Kg	0.176U ng/Kg
SL-023-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0528 ng/Kg	0.0528U ng/Kg
SL-023-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.132 ng/Kg	0.132U ng/Kg
SL-023-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0385 ng/Kg	0.0385U ng/Kg
SL-023-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0753 ng/Kg	0.0753U ng/Kg
SL-023-SA5DN-SB-4.0-5.0(RES)	OCDF	0.328 ng/Kg	0.328U ng/Kg
SL-025-SA5DN-SB-23.0-24.0(RES)	1,2,3,4,6,7,8-HPCDD	0.339 ng/Kg	0.339U ng/Kg
SL-025-SA5DN-SB-23.0-24.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0238 ng/Kg	0.0238U ng/Kg
SL-025-SA5DN-SB-23.0-24.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0227 ng/Kg	0.0227U ng/Kg
SL-025-SA5DN-SB-23.0-24.0(RES)	1,2,3,4,7,8-HXCDF	0.0133 ng/Kg	0.0133U ng/Kg
SL-025-SA5DN-SB-23.0-24.0(RES)	1,2,3,6,7,8-HXCDD	0.0294 ng/Kg	0.0294U ng/Kg
SL-025-SA5DN-SB-23.0-24.0(RES)	1,2,3,6,7,8-HXCDF	0.00816 ng/Kg	0.00816U ng/Kg
SL-025-SA5DN-SB-23.0-24.0(RES)	1,2,3,7,8,9-HXCDD	0.0351 ng/Kg	0.0351U ng/Kg
SL-025-SA5DN-SB-23.0-24.0(RES)	1,2,3,7,8,9-HXCDF	0.0210 ng/Kg	0.0210U ng/Kg
SL-025-SA5DN-SB-23.0-24.0(RES)	1,2,3,7,8-PECDD	0.0182 ng/Kg	0.0182U ng/Kg
SL-025-SA5DN-SB-23.0-24.0(RES)	1,2,3,7,8-PECDF	0.0131 ng/Kg	0.0131U ng/Kg
SL-025-SA5DN-SB-23.0-24.0(RES)	2,3,4,7,8-PECDF	0.0470 ng/Kg	0.0470U ng/Kg
SL-025-SA5DN-SB-23.0-24.0(RES)	2,3,7,8-TCDD	0.0244 ng/Kg	0.0244U ng/Kg
SL-025-SA5DN-SB-23.0-24.0(RES)	OCDD	0.807 ng/Kg	0.807U ng/Kg
SL-025-SA5DN-SB-23.0-24.0(RES)	OCDF	0.0616 ng/Kg	0.0616U ng/Kg
SL-025-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0667 ng/Kg	0.0667U ng/Kg
SL-025-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0171 ng/Kg	0.0171U ng/Kg
SL-025-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0192 ng/Kg	0.0192U ng/Kg
SL-025-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.103 ng/Kg	0.103U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX100 **Laboratory: LL**

EDD Filename: DX100_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-025-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0118 ng/Kg	0.0118U ng/Kg
SL-025-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.148 ng/Kg	0.148U ng/Kg
SL-025-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0194 ng/Kg	0.0194U ng/Kg
SL-025-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0372 ng/Kg	0.0372U ng/Kg
SL-025-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0103 ng/Kg	0.0103U ng/Kg
SL-025-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0361 ng/Kg	0.0361U ng/Kg
SL-025-SA5DN-SB-4.0-5.0(RES)	OCDF	0.176 ng/Kg	0.176U ng/Kg
SL-028-SA5DN-SB-11.5-12.5(RES)	1,2,3,4,7,8,9-HPCDF	0.230 ng/Kg	0.230U ng/Kg
SL-028-SA5DN-SB-11.5-12.5(RES)	1,2,3,4,7,8-HxCDD	0.0541 ng/Kg	0.0541U ng/Kg
SL-028-SA5DN-SB-11.5-12.5(RES)	1,2,3,7,8,9-HXCDD	0.187 ng/Kg	0.187U ng/Kg
SL-028-SA5DN-SB-11.5-12.5(RES)	OCDF	1.34 ng/Kg	1.34U ng/Kg
SL-028-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0992 ng/Kg	0.0992U ng/Kg
SL-028-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0711 ng/Kg	0.0711U ng/Kg
SL-028-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0342 ng/Kg	0.0342U ng/Kg
SL-028-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0597 ng/Kg	0.0597U ng/Kg
SL-028-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0653 ng/Kg	0.0653U ng/Kg
SL-028-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0600 ng/Kg	0.0600U ng/Kg
SL-028-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.156 ng/Kg	0.156U ng/Kg
SL-028-SA5DN-SB-4.0-5.0(RES)	OCDF	1.11 ng/Kg	1.11U ng/Kg
SL-037-SA5DN-SB-11.5-12.5(RES)	1,2,3,4,6,7,8-HPCDD	0.379 ng/Kg	0.379U ng/Kg
SL-037-SA5DN-SB-11.5-12.5(RES)	1,2,3,4,6,7,8-HPCDF	0.0437 ng/Kg	0.0437U ng/Kg
SL-037-SA5DN-SB-11.5-12.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0423 ng/Kg	0.0423U ng/Kg
SL-037-SA5DN-SB-11.5-12.5(RES)	1,2,3,4,7,8-HxCDD	0.0355 ng/Kg	0.0355U ng/Kg
SL-037-SA5DN-SB-11.5-12.5(RES)	1,2,3,4,7,8-HXCDF	0.0366 ng/Kg	0.0366U ng/Kg
SL-037-SA5DN-SB-11.5-12.5(RES)	1,2,3,6,7,8-HXCDD	0.0448 ng/Kg	0.0448U ng/Kg
SL-037-SA5DN-SB-11.5-12.5(RES)	1,2,3,6,7,8-HXCDF	0.0401 ng/Kg	0.0401U ng/Kg
SL-037-SA5DN-SB-11.5-12.5(RES)	1,2,3,7,8,9-HXCDD	0.0548 ng/Kg	0.0548U ng/Kg
SL-037-SA5DN-SB-11.5-12.5(RES)	1,2,3,7,8,9-HXCDF	0.0510 ng/Kg	0.0510U ng/Kg
SL-037-SA5DN-SB-11.5-12.5(RES)	1,2,3,7,8-PECDD	0.0480 ng/Kg	0.0480U ng/Kg
SL-037-SA5DN-SB-11.5-12.5(RES)	1,2,3,7,8-PECDF	0.0850 ng/Kg	0.0850U ng/Kg
SL-037-SA5DN-SB-11.5-12.5(RES)	2,3,4,6,7,8-HXCDF	0.0319 ng/Kg	0.0319U ng/Kg
SL-037-SA5DN-SB-11.5-12.5(RES)	2,3,4,7,8-PECDF	0.0796 ng/Kg	0.0796U ng/Kg
SL-037-SA5DN-SB-11.5-12.5(RES)	OCDD	0.856 ng/Kg	0.856U ng/Kg
SL-037-SA5DN-SB-11.5-12.5(RES)	OCDF	0.0806 ng/Kg	0.0806U ng/Kg
SL-037-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.320 ng/Kg	0.320U ng/Kg
SL-037-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0577 ng/Kg	0.0577U ng/Kg
SL-037-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0470 ng/Kg	0.0470U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX100 **Laboratory: LL**

EDD Filename: DX100_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-037-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.147 ng/Kg	0.147U ng/Kg
SL-037-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0651 ng/Kg	0.0651U ng/Kg
SL-037-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.131 ng/Kg	0.131U ng/Kg
SL-037-SA5DN-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0502 ng/Kg	0.0502U ng/Kg
SL-037-SA5DN-SB-4.0-5.0(RES)	OCDF	0.760 ng/Kg	0.760U ng/Kg
SL-038-SA5DN-SB-10.5-11.5(RES)	1,2,3,4,6,7,8-HPCDD	1.85 ng/Kg	1.85U ng/Kg
SL-038-SA5DN-SB-10.5-11.5(RES)	1,2,3,4,6,7,8-HPCDF	0.0806 ng/Kg	0.0806U ng/Kg
SL-038-SA5DN-SB-10.5-11.5(RES)	1,2,3,6,7,8-HXCDD	0.0685 ng/Kg	0.0685U ng/Kg
SL-038-SA5DN-SB-10.5-11.5(RES)	1,2,3,6,7,8-HXCDF	0.0213 ng/Kg	0.0213U ng/Kg
SL-038-SA5DN-SB-10.5-11.5(RES)	1,2,3,7,8,9-HXCDD	0.0359 ng/Kg	0.0359U ng/Kg
SL-038-SA5DN-SB-10.5-11.5(RES)	1,2,3,7,8,9-HXCDF	0.0251 ng/Kg	0.0251U ng/Kg
SL-038-SA5DN-SB-10.5-11.5(RES)	1,2,3,7,8-PECDD	0.0191 ng/Kg	0.0191U ng/Kg
SL-038-SA5DN-SB-10.5-11.5(RES)	1,2,3,7,8-PECDF	0.0365 ng/Kg	0.0365U ng/Kg
SL-038-SA5DN-SB-10.5-11.5(RES)	2,3,4,6,7,8-HXCDF	0.0186 ng/Kg	0.0186U ng/Kg
SL-038-SA5DN-SB-10.5-11.5(RES)	2,3,4,7,8-PECDF	0.0368 ng/Kg	0.0368U ng/Kg
SL-038-SA5DN-SB-10.5-11.5(RES)	OCDF	0.251 ng/Kg	0.251U ng/Kg
SL-038-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.189 ng/Kg	0.189U ng/Kg
SL-038-SA5DN-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0316 ng/Kg	0.0316U ng/Kg
SL-039-SA5DN-SB-11.5-12.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0849 ng/Kg	0.0849U ng/Kg
SL-039-SA5DN-SB-11.5-12.5(RES)	1,2,3,4,7,8-HxCDD	0.0361 ng/Kg	0.0361U ng/Kg
SL-039-SA5DN-SB-11.5-12.5(RES)	1,2,3,4,7,8-HXCDF	0.0298 ng/Kg	0.0298U ng/Kg
SL-039-SA5DN-SB-11.5-12.5(RES)	1,2,3,6,7,8-HXCDF	0.0577 ng/Kg	0.0577U ng/Kg
SL-039-SA5DN-SB-11.5-12.5(RES)	1,2,3,7,8,9-HXCDD	0.107 ng/Kg	0.107U ng/Kg
SL-039-SA5DN-SB-11.5-12.5(RES)	1,2,3,7,8,9-HXCDF	0.0380 ng/Kg	0.0380U ng/Kg
SL-039-SA5DN-SB-11.5-12.5(RES)	1,2,3,7,8-PECDF	0.0180 ng/Kg	0.0180U ng/Kg
SL-039-SA5DN-SB-11.5-12.5(RES)	2,3,4,6,7,8-HXCDF	0.0465 ng/Kg	0.0465U ng/Kg
SL-039-SA5DN-SB-11.5-12.5(RES)	2,3,4,7,8-PECDF	0.0558 ng/Kg	0.0558U ng/Kg
SL-039-SA5DN-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0267 ng/Kg	0.0267U ng/Kg
SL-051-SA5DN-SB-14.0-15.0(RES)	1,2,3,4,6,7,8-HPCDD	0.380 ng/Kg	0.380U ng/Kg
SL-051-SA5DN-SB-14.0-15.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0430 ng/Kg	0.0430U ng/Kg
SL-051-SA5DN-SB-14.0-15.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0474 ng/Kg	0.0474U ng/Kg
SL-051-SA5DN-SB-14.0-15.0(RES)	1,2,3,4,7,8-HxCDD	0.0345 ng/Kg	0.0345U ng/Kg
SL-051-SA5DN-SB-14.0-15.0(RES)	1,2,3,4,7,8-HXCDF	0.0609 ng/Kg	0.0609U ng/Kg
SL-051-SA5DN-SB-14.0-15.0(RES)	1,2,3,6,7,8-HXCDD	0.0671 ng/Kg	0.0671U ng/Kg
SL-051-SA5DN-SB-14.0-15.0(RES)	1,2,3,6,7,8-HXCDF	0.0670 ng/Kg	0.0670U ng/Kg
SL-051-SA5DN-SB-14.0-15.0(RES)	1,2,3,7,8,9-HXCDD	0.0768 ng/Kg	0.0768U ng/Kg
SL-051-SA5DN-SB-14.0-15.0(RES)	1,2,3,7,8,9-HXCDF	0.0562 ng/Kg	0.0562U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX100 **Laboratory: LL**

EDD Filename: DX100_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-051-SA5DN-SB-14.0-15.0(RES)	1,2,3,7,8-PECDD	0.0837 ng/Kg	0.0837U ng/Kg
SL-051-SA5DN-SB-14.0-15.0(RES)	1,2,3,7,8-PECDF	0.105 ng/Kg	0.105U ng/Kg
SL-051-SA5DN-SB-14.0-15.0(RES)	2,3,4,6,7,8-HXCDF	0.0433 ng/Kg	0.0433U ng/Kg
SL-051-SA5DN-SB-14.0-15.0(RES)	2,3,4,7,8-PECDF	0.103 ng/Kg	0.103U ng/Kg
SL-051-SA5DN-SB-14.0-15.0(RES)	2,3,7,8-TCDD	0.0349 ng/Kg	0.0349U ng/Kg
SL-051-SA5DN-SB-14.0-15.0(RES)	OCDD	0.937 ng/Kg	0.937U ng/Kg
SL-051-SA5DN-SB-14.0-15.0(RES)	OCDF	0.133 ng/Kg	0.133U ng/Kg
SL-051-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.701 ng/Kg	0.701U ng/Kg
SL-051-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0664 ng/Kg	0.0664U ng/Kg
SL-051-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0267 ng/Kg	0.0267U ng/Kg
SL-051-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0455 ng/Kg	0.0455U ng/Kg
SL-051-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0508 ng/Kg	0.0508U ng/Kg
SL-051-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.103 ng/Kg	0.103U ng/Kg
SL-051-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0517 ng/Kg	0.0517U ng/Kg
SL-051-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.130 ng/Kg	0.130U ng/Kg
SL-051-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0777 ng/Kg	0.0777U ng/Kg
SL-051-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0958 ng/Kg	0.0958U ng/Kg
SL-051-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0912 ng/Kg	0.0912U ng/Kg
SL-051-SA5DN-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0220 ng/Kg	0.0220U ng/Kg
SL-051-SA5DN-SB-4.0-5.0(RES)	OCDD	4.11 ng/Kg	4.11U ng/Kg
SL-051-SA5DN-SB-4.0-5.0(RES)	OCDF	0.105 ng/Kg	0.105U ng/Kg
SL-076-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	1.44 ng/Kg	1.44U ng/Kg
SL-076-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.180 ng/Kg	0.180U ng/Kg
SL-076-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0419 ng/Kg	0.0419U ng/Kg
SL-076-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0482 ng/Kg	0.0482U ng/Kg
SL-076-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.106 ng/Kg	0.106U ng/Kg
SL-076-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.129 ng/Kg	0.129U ng/Kg
SL-076-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.104 ng/Kg	0.104U ng/Kg
SL-076-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0621 ng/Kg	0.0621U ng/Kg
SL-076-SA8N-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0291 ng/Kg	0.0291U ng/Kg
SL-076-SA8N-SB-4.0-5.0(RES)	OCDF	0.264 ng/Kg	0.264U ng/Kg
SL-076-SA8N-SB-7.5-8.5(RES)	1,2,3,4,6,7,8-HPCDD	0.474 ng/Kg	0.474U ng/Kg
SL-076-SA8N-SB-7.5-8.5(RES)	1,2,3,4,6,7,8-HPCDF	0.0539 ng/Kg	0.0539U ng/Kg
SL-076-SA8N-SB-7.5-8.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0259 ng/Kg	0.0259U ng/Kg
SL-076-SA8N-SB-7.5-8.5(RES)	1,2,3,4,7,8-HXCDF	0.0307 ng/Kg	0.0307U ng/Kg
SL-076-SA8N-SB-7.5-8.5(RES)	1,2,3,6,7,8-HXCDD	0.0336 ng/Kg	0.0336U ng/Kg
SL-076-SA8N-SB-7.5-8.5(RES)	1,2,3,6,7,8-HXCDF	0.0262 ng/Kg	0.0262U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX100 **Laboratory: LL**

EDD Filename: DX100_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-076-SA8N-SB-7.5-8.5(RES)	1,2,3,7,8,9-HXCDD	0.0362 ng/Kg	0.0362U ng/Kg
SL-076-SA8N-SB-7.5-8.5(RES)	1,2,3,7,8,9-HXCDF	0.0447 ng/Kg	0.0447U ng/Kg
SL-076-SA8N-SB-7.5-8.5(RES)	1,2,3,7,8-PECDD	0.0397 ng/Kg	0.0397U ng/Kg
SL-076-SA8N-SB-7.5-8.5(RES)	1,2,3,7,8-PECDF	0.115 ng/Kg	0.115U ng/Kg
SL-076-SA8N-SB-7.5-8.5(RES)	2,3,4,6,7,8-HXCDF	0.0131 ng/Kg	0.0131U ng/Kg
SL-076-SA8N-SB-7.5-8.5(RES)	2,3,4,7,8-PECDF	0.0522 ng/Kg	0.0522U ng/Kg
SL-076-SA8N-SB-7.5-8.5(RES)	OCDD	1.64 ng/Kg	1.64U ng/Kg
SL-076-SA8N-SB-7.5-8.5(RES)	OCDF	0.132 ng/Kg	0.132U ng/Kg
SL-106-SA8N-SB-2.5-3.5(RES)	1,2,3,4,6,7,8-HPCDD	0.555 ng/Kg	0.555U ng/Kg
SL-106-SA8N-SB-2.5-3.5(RES)	1,2,3,4,6,7,8-HPCDF	0.0405 ng/Kg	0.0405U ng/Kg
SL-106-SA8N-SB-2.5-3.5(RES)	1,2,3,4,7,8-HxCDD	0.0200 ng/Kg	0.0200U ng/Kg
SL-106-SA8N-SB-2.5-3.5(RES)	1,2,3,4,7,8-HXCDF	0.0196 ng/Kg	0.0196U ng/Kg
SL-106-SA8N-SB-2.5-3.5(RES)	1,2,3,6,7,8-HXCDF	0.0222 ng/Kg	0.0222U ng/Kg
SL-106-SA8N-SB-2.5-3.5(RES)	1,2,3,7,8,9-HXCDD	0.0492 ng/Kg	0.0492U ng/Kg
SL-106-SA8N-SB-2.5-3.5(RES)	1,2,3,7,8,9-HXCDF	0.0140 ng/Kg	0.0140U ng/Kg
SL-106-SA8N-SB-2.5-3.5(RES)	1,2,3,7,8-PECDF	0.0136 ng/Kg	0.0136U ng/Kg
SL-106-SA8N-SB-2.5-3.5(RES)	2,3,4,6,7,8-HXCDF	0.0193 ng/Kg	0.0193U ng/Kg
SL-106-SA8N-SB-2.5-3.5(RES)	2,3,4,7,8-PECDF	0.0495 ng/Kg	0.0495U ng/Kg
SL-106-SA8N-SB-2.5-3.5(RES)	OCDD	1.32 ng/Kg	1.32U ng/Kg
SL-106-SA8N-SB-2.5-3.5(RES)	OCDF	0.140 ng/Kg	0.140U ng/Kg
SL-109-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.346 ng/Kg	0.346U ng/Kg
SL-109-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0326 ng/Kg	0.0326U ng/Kg
SL-109-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0271 ng/Kg	0.0271U ng/Kg
SL-109-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0193 ng/Kg	0.0193U ng/Kg
SL-109-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0262 ng/Kg	0.0262U ng/Kg
SL-109-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0263 ng/Kg	0.0263U ng/Kg
SL-109-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0144 ng/Kg	0.0144U ng/Kg
SL-109-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0412 ng/Kg	0.0412U ng/Kg
SL-109-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0172 ng/Kg	0.0172U ng/Kg
SL-109-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0127 ng/Kg	0.0127U ng/Kg
SL-109-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0340 ng/Kg	0.0340U ng/Kg
SL-109-SA8N-SB-4.0-5.0(RES)	OCDD	1.09 ng/Kg	1.09U ng/Kg
SL-109-SA8N-SB-4.0-5.0(RES)	OCDF	0.0772 ng/Kg	0.0772U ng/Kg
SL-109-SA8N-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.467 ng/Kg	0.467U ng/Kg
SL-109-SA8N-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0327 ng/Kg	0.0327U ng/Kg
SL-109-SA8N-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0233 ng/Kg	0.0233U ng/Kg
SL-109-SA8N-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0225 ng/Kg	0.0225U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX100 **Laboratory: LL**

EDD Filename: DX100_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-109-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0326 ng/Kg	0.0326U ng/Kg
SL-109-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0169 ng/Kg	0.0169U ng/Kg
SL-109-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0144 ng/Kg	0.0144U ng/Kg
SL-109-SA8N-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0141 ng/Kg	0.0141U ng/Kg
SL-109-SA8N-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.00726 ng/Kg	0.00726U ng/Kg
SL-109-SA8N-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0430 ng/Kg	0.0430U ng/Kg
SL-109-SA8N-SB-9.0-10.0(RES)	2,3,7,8-TCDF	0.0123 ng/Kg	0.0123U ng/Kg
SL-109-SA8N-SB-9.0-10.0(RES)	OCDD	1.14 ng/Kg	1.14U ng/Kg
SL-109-SA8N-SB-9.0-10.0(RES)	OCDF	0.0856 ng/Kg	0.0856U ng/Kg

Field Duplicate RPD Report

Lab Reporting Batch ID: DX100 **Laboratory: LL**

EDD Filename: DX100_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-076-SA8N-SB-4.0-5.0	DUP10-SA8N-QC-060811			
MOISTURE	11.4	11.6	2		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-076-SA8N-SB-4.0-5.0	DUP10-SA8N-QC-060811			
1,2,3,4,6,7,8-HPCDD	1.44	1.70	17	50.00	
1,2,3,4,6,7,8-HPCDF	0.180	0.185	3	50.00	
1,2,3,4,7,8,9-HPCDF	0.0419	0.0424	1	50.00	
1,2,3,4,7,8-HXCDF	0.593	0.550	8	50.00	
1,2,3,6,7,8-HXCDD	0.106	0.0801	28	50.00	No Qualifiers Applied
1,2,3,7,8,9-HXCDD	0.129	0.0803	47	50.00	
1,2,3,7,8,9-HXCDF	0.104	0.106	2	50.00	
OCDD	12.7	16.0	23	50.00	
OCDF	0.264	0.338	25	50.00	
1,2,3,4,7,8-HxCDD	0.0482	5.53 U	200	50.00	
1,2,3,6,7,8-HXCDF	0.0805	0.156	64	50.00	
1,2,3,7,8-PECDD	0.0871	0.0192	128	50.00	
1,2,3,7,8-PECDF	0.167	1.96	169	50.00	J(all detects)
2,3,4,6,7,8-HXCDF	0.0621	0.0353	55	50.00	UJ(all non-detects)
2,3,4,7,8-PECDF	0.369	5.53 U	200	50.00	
2,3,7,8-TCDD	0.0291	1.11 U	200	50.00	
2,3,7,8-TCDF	0.118	0.514	125	50.00	

Reporting Limit Outliers

Lab Reporting Batch ID: DX100 **Laboratory: LL**

EDD Filename: DX100_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB16-SA8N-SB-060811	1,2,3,4,6,7,8-HPCDD	JB	6.00	10.1	PQL	pg/L	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	1.22	10.1	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JB	0.343	10.1	PQL	pg/L	
	1,2,3,4,7,8-HxCDD	JBQ	0.315	10.1	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	JBQ	0.368	10.1	PQL	pg/L	
	1,2,3,7,8,9-HXCDD	JBQ	0.778	10.1	PQL	pg/L	
	1,2,3,7,8-PECDD	JBQ	0.532	10.1	PQL	pg/L	
	1,2,3,7,8-PECDF	JBQ	0.362	10.1	PQL	pg/L	
	2,3,4,6,7,8-HXCDF	JBQ	0.436	10.1	PQL	pg/L	
	2,3,4,7,8-PECDF	JBQ	0.947	10.1	PQL	pg/L	
	OCDD	JBQ	12.4	20.1	PQL	pg/L	
	OCDF	JBQ	1.17	20.1	PQL	pg/L	

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP10-SA8N-QC-060811	1,2,3,4,6,7,8-HPCDD	JB	1.70	5.53	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.185	5.53	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0424	5.53	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.550	5.53	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0801	5.53	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.156	5.53	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0803	5.53	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.106	5.53	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.0192	5.53	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	1.96	5.53	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0353	5.53	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.514	1.11	PQL	ng/Kg	
	OCDF	JB	0.338	11.1	PQL	ng/Kg	
SL-023-SA5DN-SB-20.0-21.0	1,2,3,4,6,7,8-HPCDD	JB	0.342	5.44	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JBQ	0.0303	5.44	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0160	5.44	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0225	5.44	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0387	5.44	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0163	5.44	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0579	5.44	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0394	5.44	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0136	5.44	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0350	5.44	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0368	5.44	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0220	1.09	PQL	ng/Kg	
	OCDD	JB	0.693	10.9	PQL	ng/Kg	
	OCDF	JBQ	0.100	10.9	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX100 **Laboratory: LL**

EDD Filename: DX100_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-023-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	2.02	5.48	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.100	5.48	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0197	5.48	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0242	5.48	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0947	5.48	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.127	5.48	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0294	5.48	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDD	JB	0.176	5.48	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.228	5.48	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.0528	5.48	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.132	5.48	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0385	5.48	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0753	5.48	PQL	ng/Kg	
	OCDF	JB	0.328	11.0	PQL	ng/Kg	
SL-025-SA5DN-SB-23.0-24.0	1,2,3,4,6,7,8-HPCDD	JB	0.339	5.52	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.0238	5.52	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0227	5.52	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0133	5.52	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0294	5.52	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.00816	5.52	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0351	5.52	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0210	5.52	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0182	5.52	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0131	5.52	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0470	5.52	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0244	1.10	PQL	ng/Kg	
	OCDD	JB	0.807	11.0	PQL	ng/Kg	
	OCDF	JB	0.0616	11.0	PQL	ng/Kg	
SL-025-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	2.07	5.57	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0667	5.57	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0171	5.57	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0192	5.57	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.103	5.57	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0118	5.57	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.148	5.57	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.199	5.57	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0194	5.57	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0372	5.57	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0103	5.57	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0361	5.57	PQL	ng/Kg	
	OCDF	JB	0.176	11.1	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX100 **Laboratory: LL**

EDD Filename: DX100_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-028-SA5DN-SB-11.5-12.5	1,2,3,4,6,7,8-HPCDD	JB	4.65	5.37	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.453	5.37	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.230	5.37	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0541	5.37	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.418	5.37	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.153	5.37	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.117	5.37	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDD	JB	0.187	5.37	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.211	5.37	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.140	5.37	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.129	5.37	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.03	5.37	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.120	1.07	PQL	ng/Kg	
	OCDF	JB	1.34	10.7	PQL	ng/Kg	
SL-028-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	2.80	5.81	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.390	5.81	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0992	5.81	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0711	5.81	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0342	5.81	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.212	5.81	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0597	5.81	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.284	5.81	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.327	5.81	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0653	5.81	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.148	5.81	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0600	5.81	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.156	5.81	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0418	1.16	PQL	ng/Kg	
	OCDF	JB	1.11	11.6	PQL	ng/Kg	
SL-037-SA5DN-SB-11.5-12.5	1,2,3,4,6,7,8-HPCDD	JB	0.379	5.50	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.0437	5.50	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0423	5.50	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0355	5.50	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0366	5.50	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0448	5.50	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0401	5.50	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0548	5.50	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.0510	5.50	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0480	5.50	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0850	5.50	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0319	5.50	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0796	5.50	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0317	1.10	PQL	ng/Kg	
	OCDD	JBQ	0.856	11.0	PQL	ng/Kg	
	OCDF	JBQ	0.0806	11.0	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX100 **Laboratory: LL**

EDD Filename: DX100_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-037-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	3.63	5.97	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.320	5.97	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0577	5.97	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0470	5.97	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.147	5.97	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.335	5.97	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0921	5.97	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.419	5.97	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.571	5.97	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.101	5.97	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.338	5.97	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0651	5.97	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.131	5.97	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0502	1.19	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0623	1.19	PQL	ng/Kg	
	OCDF	JB	0.760	11.9	PQL	ng/Kg	
SL-038-SA5DN-SB-10.5-11.5	1,2,3,4,6,7,8-HPCDD	JB	1.85	5.45	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.0806	5.45	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0685	5.45	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0213	5.45	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0359	5.45	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0251	5.45	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0191	5.45	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0365	5.45	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0186	5.45	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0368	5.45	PQL	ng/Kg	
	OCDF	JBQ	0.251	10.9	PQL	ng/Kg	
SL-038-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDF	JB	1.73	5.54	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.189	5.54	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.126	5.54	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.770	5.54	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.940	5.54	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.211	5.54	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.801	5.54	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.683	5.54	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JB	0.190	5.54	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.139	5.54	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.515	5.54	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0316	1.11	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.207	1.11	PQL	ng/Kg	
	OCDF	JB	6.00	11.1	PQL	ng/Kg	
SL-039-SA5DN-SB-11.5-12.5	1,2,3,4,6,7,8-HPCDF	JB	0.937	5.62	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0849	5.62	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0361	5.62	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0298	5.62	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.326	5.62	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0577	5.62	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.107	5.62	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0380	5.62	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0180	5.62	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0465	5.62	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0558	5.62	PQL	ng/Kg	
	OCDF	JB	2.81	11.2	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX100 **Laboratory: LL**

EDD Filename: DX100_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-039-SA5DN-SB-4.0-5.0	1,2,3,4,7,8,9-HPCDF	JB	1.13	5.77	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	1.03	5.77	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.819	5.77	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.716	5.77	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	2.54	5.77	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.576	5.77	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.617	5.77	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.159	5.77	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.412	5.77	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.657	5.77	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0267	1.15	PQL	ng/Kg	
SL-051-SA5DN-SB-14.0-15.0	1,2,3,4,6,7,8-HPCDD	JB	0.380	5.48	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.0430	5.48	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0474	5.48	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0345	5.48	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0609	5.48	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0671	5.48	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0670	5.48	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0768	5.48	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0562	5.48	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.0837	5.48	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.105	5.48	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0433	5.48	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.103	5.48	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0349	1.10	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0307	1.10	PQL	ng/Kg	
	OCDD	JB	0.937	11.0	PQL	ng/Kg	
	OCDF	JB	0.133	11.0	PQL	ng/Kg	
SL-051-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.701	5.65	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.0664	5.65	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0267	5.65	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0455	5.65	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0508	5.65	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.103	5.65	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0517	5.65	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.130	5.65	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.173	5.65	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.0777	5.65	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0958	5.65	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0912	5.65	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0220	1.13	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0204	1.13	PQL	ng/Kg	
	OCDD	JB	4.11	11.3	PQL	ng/Kg	
	OCDF	JB	0.105	11.3	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX100 **Laboratory: LL**

EDD Filename: DX100_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-076-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	1.44	5.54	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.180	5.54	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0419	5.54	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0482	5.54	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.593	5.54	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.106	5.54	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0805	5.54	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.129	5.54	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.104	5.54	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0871	5.54	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.167	5.54	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0621	5.54	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.369	5.54	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0291	1.11	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.118	1.11	PQL	ng/Kg	
	OCDF	JBQ	0.264	11.1	PQL	ng/Kg	
SL-076-SA8N-SB-7.5-8.5	1,2,3,4,6,7,8-HPCDD	JB	0.474	5.64	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0539	5.64	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0259	5.64	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0307	5.64	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0336	5.64	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0262	5.64	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0362	5.64	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0447	5.64	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0397	5.64	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.115	5.64	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0131	5.64	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0522	5.64	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0146	1.13	PQL	ng/Kg	
	OCDD	JB	1.64	11.3	PQL	ng/Kg	
	OCDF	JBQ	0.132	11.3	PQL	ng/Kg	
SL-106-SA8N-SB-2.5-3.5	1,2,3,4,6,7,8-HPCDD	JB	0.555	5.74	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0405	5.74	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0200	5.74	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0196	5.74	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0222	5.74	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0492	5.74	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0140	5.74	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JBQ	0.0136	5.74	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0193	5.74	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0495	5.74	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0172	1.15	PQL	ng/Kg	
	OCDD	JBQ	1.32	11.5	PQL	ng/Kg	
	OCDF	JB	0.140	11.5	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX100 **Laboratory: LL**

EDD Filename: DX100_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-109-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.346	5.71	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.0326	5.71	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0271	5.71	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0193	5.71	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0262	5.71	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0263	5.71	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0144	5.71	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDD	JB	0.0412	5.71	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0172	5.71	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0127	5.71	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0340	5.71	PQL	ng/Kg	
	OCDD	JB	1.09	11.4	PQL	ng/Kg	
	OCDF	JB	0.0772	11.4	PQL	ng/Kg	
SL-109-SA8N-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.467	5.73	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.0327	5.73	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0233	5.73	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0225	5.73	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0326	5.73	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0169	5.73	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0144	5.73	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JBQ	0.0141	5.73	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.00726	5.73	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0430	5.73	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.0123	1.15	PQL	ng/Kg	
	OCDD	JB	1.14	11.5	PQL	ng/Kg	
	OCDF	JBQ	0.0856	11.5	PQL	ng/Kg	

Enclosure II

EPA Level IV Validation Reports

Laboratory Data Consultants, Inc.
Data Validation Report

Project/Site Name: Santa Susana Field Laboratory

Collection Date: June 8, 2011

LDC Report Date: September 26, 2011

Matrix: Soil/Water

Parameters: Dioxins/Dibenzofurans

Validation Level: Level IV

Laboratory: Lancaster Laboratories

Sample Delivery Group (SDG): DX100

Sample Identification

SL-023-SA5DN-SB-4.0-5.0
SL-023-SA5DN-SB-20.0-21.0
SL-025-SA5DN-SB-4.0-5.0
SL-025-SA5DN-SB-23.0-24.0
SL-028-SA5DN-SB-4.0-5.0
SL-028-SA5DN-SB-11.5-12.5
SL-051-SA5DN-SB-4.0-5.0
SL-051-SA5DN-SB-14.0-15.0
SL-076-SA8N-SB-4.0-5.0
SL-076-SA8N-SB-7.5-8.5
SL-106-SA8N-SB-2.5-3.5
SL-109-SA8N-SB-4.0-5.0
SL-109-SA8N-SB-9.0-10.0
DUP10-SA8N-QC-060811
EB16-SA8N-SB-060811
SL-037-SA5DN-SB-4.0-5.0
SL-037-SA5DN-SB-11.5-12.5
SL-038-SA5DN-SB-4.0-5.0
SL-038-SA5DN-SB-10.5-11.5
SL-039-SA5DN-SB-4.0-5.0
SL-039-SA5DN-SB-11.5-12.5
SL-076-SA8N-SB-4.0-5.0MS
SL-076-SA8N-SB-4.0-5.0MSD

Introduction

This data review covers 22 soil samples and one water sample listed on the cover sheet including dilutions and reanalysis as applicable. The analyses were per EPA Method 1613B for Polychlorinated Dioxins/Dibenzofurans.

This review follows the Quality Assurance Project Plan for Santa Susana Field Laboratory (SSFL), RCRA Facility Investigation, Surficial Media Operable Unit (March 2009, Revision 4) and the USEPA Contract Laboratory Program National Functional Guidelines for Polychlorinated Dioxins/Dibenzofurans Data Review (September 2005).

A qualification summary table is provided at the end of this report if data has been qualified. Flags are classified as P (protocol) or A (advisory) to indicate whether the flag is due to a laboratory deviation from a specified protocol or is of technical advisory nature.

The following are definitions of the data qualifiers:

U Indicates the compound or analyte was analyzed for but not detected at or above the stated limit.

J Indicates an estimated value.

R Quality control indicates the data is not usable.

NJ Presumptive evidence of presence of the compound at an estimated quantity.

UJ Indicates the compound or analyte was analyzed for but not detected. The sample detection limit is an estimated value.

A Indicates the finding is based upon technical validation criteria.

P Indicates the finding is related to a protocol/contractual deviation.

None Indicates the data was not significantly impacted by the finding, therefore qualification was not required.

I. Technical Holding Times

All technical holding time requirements were met.

The chain-of-custodies were reviewed for documentation of cooler temperatures. All cooler temperatures met validation criteria.

II. HRGC/HRMS Instrument Performance Check

Instrument performance was checked at the required daily frequency.

The chromatographic resolution between 2,3,7,8-TCDD and the peaks representing any other unlabeled TCDD isomers was resolved with a valley of less than or equal to 25%.

PFK and static resolving power were within validation criteria.

III. Initial Calibration

A five point initial calibration was performed as required by the method.

Percent relative standard deviations (%RSD) were less than or equal to 20.0% for unlabeled compounds and less than or equal to 35.0% for labeled compounds.

The ion abundance ratios for all PCDDs and PCDFs were within validation criteria.

The minimum S/N ratio was greater than or equal to 10 for each unlabeled compound and labeled compound.

IV. Routine Calibration (Continuing)

Routine calibration was performed at the required frequencies.

All of the routine calibration percent differences (%D) between the initial calibration RRF and the routine calibration RRF were within QC limits.

The ion abundance ratios for all PCDDs and PCDFs were within validation criteria.

V. Blanks

Method blanks were reviewed for each matrix as applicable. No polychlorinated dioxin/dibenzofuran contaminants were found in the method blanks with the following exceptions:

Method Blank ID	Extraction Date	Compound	Concentration	Associated Samples
11161005-MB	6/11/11	2,3,7,8-TCDD	0.359 pg/L	All water samples in SDG DX100
		1,2,3,7,8-PeCDF	0.737 pg/L	
		2,3,4,7,8-PeCDF	0.940 pg/L	
		1,2,3,7,8-PeCDD	0.608 pg/L	
		1,2,3,4,7,8-HxCDF	0.730 pg/L	
		1,2,3,6,7,8-HxCDF	0.764 pg/L	
		2,3,4,6,7,8-HxCDF	0.683 pg/L	
		1,2,3,4,7,8-HxCDD	0.701 pg/L	
		1,2,3,6,7,8-HxCDD	0.697 pg/L	
		1,2,3,7,8,9-HxCDD	1.10 pg/L	
		1,2,3,7,8,9-HxCDF	0.850 pg/L	
		1,2,3,4,6,7,8-HpCDF	1.68 pg/L	
		1,2,3,4,6,7,8-HpCDD	5.46 pg/L	
		1,2,3,4,7,8,9-HpCDF	1.16 pg/L	
		OCDD	13.0 pg/L	
		OCDF	5.00 pg/L	
11173002-MB	6/22/11	2,3,7,8-TCDD	0.0163 ng/Kg	SL-023-SA5DN-SB-4.0-5.0
		1,2,3,7,8-PeCDF	0.0266 ng/Kg	SL-023-SA5DN-SB-20.0-21.0
		2,3,4,7,8-PeCDF	0.0451 ng/Kg	SL-025-SA5DN-SB-4.0-5.0
		1,2,3,7,8-PeCDD	0.0170 ng/Kg	SL-025-SA5DN-SB-23.0-24.0
		1,2,3,4,7,8-HxCDF	0.0434 ng/Kg	SL-028-SA5DN-SB-4.0-5.0
		1,2,3,6,7,8-HxCDF	0.0150 ng/Kg	SL-028-SA5DN-SB-11.5-12.5
		2,3,4,6,7,8-HxCDF	0.0249 ng/Kg	SL-051-SA5DN-SB-4.0-5.0
		1,2,3,4,7,8-HxCDD	0.0157 ng/Kg	SL-051-SA5DN-SB-14.0-15.0
		1,2,3,6,7,8-HxCDD	0.0303 ng/Kg	SL-076-SA8N-SB-4.0-5.0
		1,2,3,7,8,9-HxCDD	0.0403 ng/Kg	SL-109-SA8N-SB-4.0-5.0
		1,2,3,7,8,9-HxCDF	0.0235 ng/Kg	SL-037-SA5DN-SB-4.0-5.0
		1,2,3,4,6,7,8-HpCDF	0.0675 ng/Kg	SL-037-SA5DN-SB-11.5-12.5
		1,2,3,4,6,7,8-HpCDD	0.396 ng/Kg	SL-038-SA5DN-SB-4.0-5.0
		1,2,3,4,7,8,9-HpCDF	0.0845 ng/Kg	SL-038-SA5DN-SB-10.5-11.5
		OCDD	0.888 ng/Kg	SL-039-SA5DN-SB-4.0-5.0
		OCDF	0.324 ng/Kg	SL-039-SA5DN-SB-11.5-12.5
11178001-MB	6/27/11	2,3,7,8-TCDF	0.0118 ng/Kg	SL-076-SA8N-SB-7.5-8.5
		1,2,3,7,8-PeCDF	0.0379 ng/Kg	SL-106-SA8N-SB-2.5-3.5
		2,3,4,7,8-PeCDF	0.0563 ng/Kg	SL-109-SA8N-SB-9.0-10.0
		1,2,3,7,8-PeCDD	0.0470 ng/Kg	DUP10-SA8N-QC-060811
		1,2,3,4,7,8-HxCDF	0.0465 ng/Kg	
		1,2,3,6,7,8-HxCDF	0.0500 ng/Kg	
		2,3,4,6,7,8-HxCDF	0.0295 ng/Kg	
		1,2,3,4,7,8-HxCDD	0.0572 ng/Kg	
		1,2,3,6,7,8-HxCDD	0.0570 ng/Kg	
		1,2,3,7,8,9-HxCDD	0.0780 ng/Kg	
		1,2,3,7,8,9-HxCDF	0.0771 ng/Kg	
		1,2,3,4,6,7,8-HpCDF	0.113 ng/Kg	
		1,2,3,4,6,7,8-HpCDD	0.357 ng/Kg	
		1,2,3,4,7,8,9-HpCDF	0.0781 ng/Kg	
		OCDD	0.811 ng/Kg	
		OCDF	0.234 ng/Kg	

Sample concentrations were compared to concentrations detected in the method blanks. The sample concentrations were either not detected or were significantly greater (>5X blank contaminants) than the concentrations found in the associated method blanks with the following exceptions:

Sample	Compound	Reported Concentration	Modified Final Concentration
EB16-SA8N-SB-060811	1,2,3,7,8-PeCDF	0.362 pg/L	0.362U pg/L
	2,3,4,7,8-PeCDF	0.947 pg/L	0.947U pg/L
	1,2,3,7,8-PeCDD	0.532 pg/L	0.532U pg/L
	1,2,3,4,7,8-HxCDF	0.368 pg/L	0.368U pg/L
	2,3,4,6,7,8-HxCDF	0.436 pg/L	0.436U pg/L
	1,2,3,4,7,8-HxCDD	0.315 pg/L	0.315U pg/L
	1,2,3,7,8,9-HxCDD	0.778 pg/L	0.778U pg/L
	1,2,3,4,6,7,8-HpCDF	1.22 pg/L	1.22U pg/L
	1,2,3,4,6,7,8-HpCDD	6.00 pg/L	6.00U pg/L
	1,2,3,4,7,8,9-HpCDF	0.343 pg/L	0.343U pg/L
	OCDD	12.4 pg/L	12.4U pg/L
	OCDF	1.17 pg/L	1.17U pg/L
SL-023-SA5DN-SB-4.0-5.0	1,2,3,7,8-PeCDF	0.132 ng/Kg	0.132U ng/Kg
	2,3,4,7,8-PeCDF	0.0753 ng/Kg	0.0753U ng/Kg
	1,2,3,7,8-PeCDD	0.0528 ng/Kg	0.0528U ng/Kg
	1,2,3,4,7,8-HxCDF	0.0947 ng/Kg	0.0947U ng/Kg
	1,2,3,6,7,8-HxCDF	0.0294 ng/Kg	0.0294U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0385 ng/Kg	0.0385U ng/Kg
	1,2,3,4,7,8-HxCDD	0.0242 ng/Kg	0.0242U ng/Kg
	1,2,3,6,7,8-HxCDD	0.127 ng/Kg	0.127U ng/Kg
	1,2,3,7,8,9-HxCDD	0.176 ng/Kg	0.176U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.100 ng/Kg	0.100U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0197 ng/Kg	0.0197U ng/Kg
	OCDF	0.328 ng/Kg	0.328U ng/Kg
SL-023-SA5DN-SB-20.0-21.0	1,2,3,7,8-PeCDF	0.0136 ng/Kg	0.0136U ng/Kg
	2,3,4,7,8-PeCDF	0.0368 ng/Kg	0.0368U ng/Kg
	1,2,3,4,7,8-HxCDF	0.0225 ng/Kg	0.0225U ng/Kg
	1,2,3,6,7,8-HxCDF	0.0163 ng/Kg	0.0163U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0350 ng/Kg	0.0350U ng/Kg
	1,2,3,6,7,8-HxCDD	0.0387 ng/Kg	0.0387U ng/Kg
	1,2,3,7,8,9-HxCDD	0.0579 ng/Kg	0.0579U ng/Kg
	1,2,3,7,8,9-HxCDF	0.0394 ng/Kg	0.0394U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.0303 ng/Kg	0.0303U ng/Kg
	1,2,3,4,6,7,8-HpCDD	0.342 ng/Kg	0.342U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0160 ng/Kg	0.0160U ng/Kg
	OCDD	0.693 ng/Kg	0.693U ng/Kg
	OCDF	0.100 ng/Kg	0.100U ng/Kg
SL-025-SA5DN-SB-4.0-5.0	1,2,3,7,8-PeCDF	0.0372 ng/Kg	0.0372U ng/Kg
	2,3,4,7,8-PeCDF	0.0361 ng/Kg	0.0361U ng/Kg
	1,2,3,7,8-PeCDD	0.0194 ng/Kg	0.0194U ng/Kg
	1,2,3,6,7,8-HxCDF	0.0118 ng/Kg	0.0118U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0103 ng/Kg	0.0103U ng/Kg
	1,2,3,4,7,8-HxCDD	0.0192 ng/Kg	0.0192U ng/Kg
	1,2,3,6,7,8-HxCDD	0.103 ng/Kg	0.103U ng/Kg
	1,2,3,7,8,9-HxCDD	0.148 ng/Kg	0.148U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.0667 ng/Kg	0.0667U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0171 ng/Kg	0.0171U ng/Kg
	OCDF	0.176 ng/Kg	0.176U ng/Kg

Sample	Compound	Reported Concentration	Modified Final Concentration
SL-025-SA5DN-SB-23.0-24.0	2,3,7,8-TCDD	0.0244 ng/Kg	0.0244U ng/Kg
	1,2,3,7,8-PeCDF	0.0131 ng/Kg	0.0131U ng/Kg
	2,3,4,7,8-PeCDF	0.0470 ng/Kg	0.0470U ng/Kg
	1,2,3,7,8-PeCDD	0.0182 ng/Kg	0.0182U ng/Kg
	1,2,3,4,7,8-HxCDF	0.0133 ng/Kg	0.0133U ng/Kg
	1,2,3,6,7,8-HxCDF	0.00816 ng/Kg	0.00816U ng/Kg
	1,2,3,6,7,8-HxCDD	0.0294 ng/Kg	0.0294U ng/Kg
	1,2,3,7,8,9-HxCDD	0.0351 ng/Kg	0.0351U ng/Kg
	1,2,3,7,8,9-HxCDF	0.0210 ng/Kg	0.0210U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.0238 ng/Kg	0.0238U ng/Kg
	1,2,3,4,6,7,8-HpCDD	0.339 ng/Kg	0.339U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0227 ng/Kg	0.0227U ng/Kg
	OCDD	0.807 ng/Kg	0.807U ng/Kg
	OCDF	0.0616 ng/Kg	0.0616U ng/Kg
SL-028-SA5DN-SB-4.0-5.0	2,3,4,7,8-PeCDF	0.156 ng/Kg	0.156U ng/Kg
	1,2,3,7,8-PeCDD	0.0653 ng/Kg	0.0653U ng/Kg
	1,2,3,4,7,8-HxCDF	0.0342 ng/Kg	0.0342U ng/Kg
	1,2,3,6,7,8-HxCDF	0.0597 ng/Kg	0.0597U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0600 ng/Kg	0.0600U ng/Kg
	1,2,3,4,7,8-HxCDD	0.0711 ng/Kg	0.0711U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0992 ng/Kg	0.0992U ng/Kg
	OCDF	1.11 ng/Kg	1.11U ng/Kg
SL-028-SA5DN-SB-11.5-12.5	1,2,3,4,7,8-HxCDD	0.0541 ng/Kg	0.0541U ng/Kg
	1,2,3,7,8,9-HxCDD	0.187 ng/Kg	0.187U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.230 ng/Kg	0.230U ng/Kg
	OCDF	1.34 ng/Kg	1.34U ng/Kg
SL-051-SA5DN-SB-4.0-5.0	2,3,7,8-TCDD	0.0220 ng/Kg	0.0220U ng/Kg
	1,2,3,7,8-PeCDF	0.0958 ng/Kg	0.0958U ng/Kg
	2,3,4,7,8-PeCDF	0.0912 ng/Kg	0.0912U ng/Kg
	1,2,3,7,8-PeCDD	0.0777 ng/Kg	0.0777U ng/Kg
	1,2,3,4,7,8-HxCDF	0.0508 ng/Kg	0.0508U ng/Kg
	1,2,3,6,7,8-HxCDF	0.0517 ng/Kg	0.0517U ng/Kg
	1,2,3,4,7,8-HxCDD	0.0455 ng/Kg	0.0455U ng/Kg
	1,2,3,6,7,8-HxCDD	0.103 ng/Kg	0.103U ng/Kg
	1,2,3,7,8,9-HxCDD	0.130 ng/Kg	0.130U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.0664 ng/Kg	0.0664U ng/Kg
	1,2,3,4,6,7,8-HpCDD	0.701 ng/Kg	0.701U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0267 ng/Kg	0.0267U ng/Kg
	OCDD	4.11 ng/Kg	4.11U ng/Kg
	OCDF	0.105 ng/Kg	0.105U ng/Kg
SL-051-SA5DN-SB-14.0-15.0	2,3,7,8-TCDD	0.0349 ng/Kg	0.0349U ng/Kg
	1,2,3,7,8-PeCDF	0.105 ng/Kg	0.105U ng/Kg
	2,3,4,7,8-PeCDF	0.103 ng/Kg	0.103U ng/Kg
	1,2,3,7,8-PeCDD	0.0837 ng/Kg	0.0837U ng/Kg
	1,2,3,4,7,8-HxCDF	0.0609 ng/Kg	0.0609U ng/Kg
	1,2,3,6,7,8-HxCDF	0.0670 ng/Kg	0.0670U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0433 ng/Kg	0.0433U ng/Kg
	1,2,3,4,7,8-HxCDD	0.0345 ng/Kg	0.0345U ng/Kg
	1,2,3,6,7,8-HxCDD	0.0671 ng/Kg	0.0671U ng/Kg
	1,2,3,7,8,9-HxCDD	0.0768 ng/Kg	0.0768U ng/Kg
	1,2,3,7,8,9-HxCDF	0.0562 ng/Kg	0.0562U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.0430 ng/Kg	0.0430U ng/Kg
	1,2,3,4,6,7,8-HpCDD	0.380 ng/Kg	0.380U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0474 ng/Kg	0.0474U ng/Kg
	OCDD	0.937 ng/Kg	0.937U ng/Kg
	OCDF	0.133 ng/Kg	0.133U ng/Kg

Sample	Compound	Reported Concentration	Modified Final Concentration
SL-076-SA8N-SB-4.0-5.0	2,3,7,8-TCDD	0.0291 ng/Kg	0.0291U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0621 ng/Kg	0.0621U ng/Kg
	1,2,3,4,7,8-HxCDD	0.0482 ng/Kg	0.0482U ng/Kg
	1,2,3,6,7,8-HxCDD	0.106 ng/Kg	0.106U ng/Kg
	1,2,3,7,8,9-HxCDD	0.129 ng/Kg	0.129U ng/Kg
	1,2,3,7,8,9-HxCDF	0.104 ng/Kg	0.104U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.180 ng/Kg	0.180U ng/Kg
	1,2,3,4,6,7,8-HpCDD	1.44 ng/Kg	1.44U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0419 ng/Kg	0.0419U ng/Kg
	OCDF	0.264 ng/Kg	0.264U ng/Kg
SL-109-SA8N-SB-4.0-5.0	1,2,3,7,8-PeCDF	0.0127 ng/Kg	0.0127U ng/Kg
	2,3,4,7,8-PeCDF	0.0340 ng/Kg	0.0340U ng/Kg
	1,2,3,4,7,8-HxCDF	0.0262 ng/Kg	0.0262U ng/Kg
	1,2,3,6,7,8-HxCDF	0.0144 ng/Kg	0.0144U ng/Kg
	1,2,3,4,7,8-HxCDD	0.0193 ng/Kg	0.0193U ng/Kg
	1,2,3,6,7,8-HxCDD	0.0263 ng/Kg	0.0263U ng/Kg
	1,2,3,7,8,9-HxCDD	0.0412 ng/Kg	0.0412U ng/Kg
	1,2,3,7,8,9-HxCDF	0.0172 ng/Kg	0.0172U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.0326 ng/Kg	0.0326U ng/Kg
	1,2,3,4,6,7,8-HpCDD	0.346 ng/Kg	0.346U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0271 ng/Kg	0.0271U ng/Kg
	OCDD	1.09 ng/Kg	1.09U ng/Kg
	OCDF	0.0772 ng/Kg	0.0772U ng/Kg
SL-037-SA5DN-SB-4.0-5.0	2,3,7,8-TCDD	0.0502 ng/Kg	0.0502U ng/Kg
	2,3,4,7,8-PeCDF	0.131 ng/Kg	0.131U ng/Kg
	1,2,3,4,7,8-HxCDF	0.147 ng/Kg	0.147U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0651 ng/Kg	0.0651U ng/Kg
	1,2,3,4,7,8-HxCDD	0.0470 ng/Kg	0.0470U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.320 ng/Kg	0.320U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0577 ng/Kg	0.0577U ng/Kg
	OCDF	0.760 ng/Kg	0.760U ng/Kg
SL-037-SA5DN-SB-11.5-12.5	1,2,3,7,8-PeCDF	0.0850 ng/Kg	0.0850U ng/Kg
	2,3,4,7,8-PeCDF	0.0796 ng/Kg	0.0796U ng/Kg
	1,2,3,7,8-PeCDD	0.0480 ng/Kg	0.0480U ng/Kg
	1,2,3,4,7,8-HxCDF	0.0366 ng/Kg	0.0366U ng/Kg
	1,2,3,6,7,8-HxCDF	0.0401 ng/Kg	0.0401U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0319 ng/Kg	0.0319U ng/Kg
	1,2,3,4,7,8-HxCDD	0.0355 ng/Kg	0.0355U ng/Kg
	1,2,3,6,7,8-HxCDD	0.0448 ng/Kg	0.0448U ng/Kg
	1,2,3,7,8,9-HxCDD	0.0548 ng/Kg	0.0548U ng/Kg
	1,2,3,7,8,9-HxCDF	0.0510 ng/Kg	0.0510U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.0437 ng/Kg	0.0437U ng/Kg
	1,2,3,4,6,7,8-HpCDD	0.379 ng/Kg	0.379U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0423 ng/Kg	0.0423U ng/Kg
	OCDD	0.856 ng/Kg	0.856U ng/Kg
	OCDF	0.0806 ng/Kg	0.0806U ng/Kg
SL-038-SA5DN-SB-4.0-5.0	2,3,7,8-TCDD	0.0316 ng/Kg	0.0316U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.189 ng/Kg	0.189U ng/Kg

Sample	Compound	Reported Concentration	Modified Final Concentration
SL-038-SA5DN-SB-10.5-11.5	1,2,3,7,8-PeCDF	0.0365 ng/Kg	0.0365U ng/Kg
	2,3,4,7,8-PeCDF	0.0368 ng/Kg	0.0368U ng/Kg
	1,2,3,7,8-PeCDD	0.0191 ng/Kg	0.0191U ng/Kg
	1,2,3,6,7,8-HxCDF	0.0213 ng/Kg	0.0213U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0186 ng/Kg	0.0186U ng/Kg
	1,2,3,6,7,8-HxCDD	0.0685 ng/Kg	0.0685U ng/Kg
	1,2,3,7,8,9-HxCDD	0.0359 ng/Kg	0.0359U ng/Kg
	1,2,3,7,8,9-HxCDF	0.0251 ng/Kg	0.0251U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.0806 ng/Kg	0.0806U ng/Kg
	1,2,3,4,6,7,8-HpCDD	1.85 ng/Kg	1.85U ng/Kg
	OCDF	0.251 ng/Kg	0.251U ng/Kg
SL-039-SA5DN-SB-4.0-5.0	2,3,7,8-TCDD	0.0267 ng/Kg	0.0267U ng/Kg
SL-039-SA5DN-SB-11.5-12.5	1,2,3,7,8-PeCDF	0.0180 ng/Kg	0.0180U ng/Kg
	2,3,4,7,8-PeCDF	0.0558 ng/Kg	0.0558U ng/Kg
	1,2,3,4,7,8-HxCDF	0.0298 ng/Kg	0.0298U ng/Kg
	1,2,3,6,7,8-HxCDF	0.0577 ng/Kg	0.0577U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0465 ng/Kg	0.0465U ng/Kg
	1,2,3,4,7,8-HxCDD	0.0361 ng/Kg	0.0361U ng/Kg
	1,2,3,7,8,9-HxCDD	0.107 ng/Kg	0.107U ng/Kg
	1,2,3,7,8,9-HxCDF	0.0380 ng/Kg	0.0380U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0849 ng/Kg	0.0849U ng/Kg
SL-076-SA8N-SB-7.5-8.5	1,2,3,7,8-PeCDF	0.115 ng/Kg	0.115U ng/Kg
	2,3,4,7,8-PeCDF	0.0522 ng/Kg	0.0522U ng/Kg
	1,2,3,7,8-PeCDD	0.0397 ng/Kg	0.0397U ng/Kg
	1,2,3,4,7,8-HxCDF	0.0307 ng/Kg	0.0307U ng/Kg
	1,2,3,6,7,8-HxCDF	0.0262 ng/Kg	0.0262U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0131 ng/Kg	0.0131U ng/Kg
	1,2,3,6,7,8-HxCDD	0.0336 ng/Kg	0.0336U ng/Kg
	1,2,3,7,8,9-HxCDD	0.0362 ng/Kg	0.0362U ng/Kg
	1,2,3,7,8,9-HxCDF	0.0447 ng/Kg	0.0447U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.0539 ng/Kg	0.0539U ng/Kg
	1,2,3,4,6,7,8-HpCDD	0.474 ng/Kg	0.474U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0259 ng/Kg	0.0259U ng/Kg
	OCDD	1.64 ng/Kg	1.64U ng/Kg
	OCDF	0.132 ng/Kg	0.132U ng/Kg
SL-106-SA8N-SB-2.5-3.5	1,2,3,7,8-PeCDF	0.0136 ng/Kg	0.0136U ng/Kg
	2,3,4,7,8-PeCDF	0.0495 ng/Kg	0.0495U ng/Kg
	1,2,3,4,7,8-HxCDF	0.0196 ng/Kg	0.0196U ng/Kg
	1,2,3,6,7,8-HxCDF	0.0222 ng/Kg	0.0222U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0193 ng/Kg	0.0193U ng/Kg
	1,2,3,4,7,8-HxCDD	0.0200 ng/Kg	0.0200U ng/Kg
	1,2,3,7,8,9-HxCDD	0.0492 ng/Kg	0.0492U ng/Kg
	1,2,3,7,8,9-HxCDF	0.0140 ng/Kg	0.0140U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.0405 ng/Kg	0.0405U ng/Kg
	1,2,3,4,6,7,8-HpCDD	0.555 ng/Kg	0.555U ng/Kg
	OCDD	1.32 ng/Kg	1.32U ng/Kg
	OCDF	0.140 ng/Kg	0.140U ng/Kg

Sample	Compound	Reported Concentration	Modified Final Concentration
SL-109-SA8N-SB-9.0-10.0	2,3,7,8-TCDF	0.0123 ng/Kg	0.0123U ng/Kg
	1,2,3,7,8-PeCDF	0.0141 ng/Kg	0.0141U ng/Kg
	2,3,4,7,8-PeCDF	0.0430 ng/Kg	0.0430U ng/Kg
	1,2,3,7,8-PeCDD	0.0144 ng/Kg	0.0144U ng/Kg
	2,3,4,6,7,8-HxCDF	0.00726 ng/Kg	0.00726U ng/Kg
	1,2,3,6,7,8-HxCDD	0.0225 ng/Kg	0.0225U ng/Kg
	1,2,3,7,8,9-HxCDD	0.0326 ng/Kg	0.0326U ng/Kg
	1,2,3,7,8,9-HxCDF	0.0169 ng/Kg	0.0169U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.0327 ng/Kg	0.0327U ng/Kg
	1,2,3,4,6,7,8-HpCDD	0.467 ng/Kg	0.467U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0233 ng/Kg	0.0233U ng/Kg
	OCDD	1.14 ng/Kg	1.14U ng/Kg
	OCDF	0.0856 ng/Kg	0.0856U ng/Kg
DUP10-SA8N-QC-060811	1,2,3,7,8-PeCDD	0.0192 ng/Kg	0.0192U ng/Kg
	1,2,3,6,7,8-HxCDF	0.156 ng/Kg	0.156U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0353 ng/Kg	0.0353U ng/Kg
	1,2,3,6,7,8-HxCDD	0.0801 ng/Kg	0.0801U ng/Kg
	1,2,3,7,8,9-HxCDD	0.0803 ng/Kg	0.0803U ng/Kg
	1,2,3,7,8,9-HxCDF	0.106 ng/Kg	0.106U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.185 ng/Kg	0.185U ng/Kg
	1,2,3,4,6,7,8-HpCDD	1.70 ng/Kg	1.70U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0424 ng/Kg	0.0424U ng/Kg
	OCDF	0.338 ng/Kg	0.338U ng/Kg

Sample EB16-SA8N-SB-060811 was identified as an equipment blank. No polychlorinated dioxin/dibenzofuran contaminants were found with the following exceptions:

Equipment Blank ID	Sampling Date	Compound	Concentration	Associated Samples
EB16-SA8N-SB-060811	6/8/11	1,2,3,7,8-PeCDF	0.362 pg/L	All soil samples in SDG DX100
		2,3,4,7,8-PeCDF	0.947 pg/L	
		1,2,3,7,8-PeCDD	0.532 pg/L	
		1,2,3,4,7,8-HxCDF	0.368 pg/L	
		2,3,4,6,7,8-HxCDF	0.436 pg/L	
		1,2,3,4,7,8-HxCDD	0.315 pg/L	
		1,2,3,7,8,9-HxCDD	0.778 pg/L	
		1,2,3,4,6,7,8-HpCDF	1.22 pg/L	
		1,2,3,4,6,7,8-HpCDD	6.00 pg/L	
		1,2,3,4,7,8,9-HpCDF	0.343 pg/L	
		OCDD	12.4 pg/L	
		OCDF	1.17 pg/L	

Sample concentrations were compared to concentrations detected in the field blanks. The sample concentrations were either not detected or were significantly greater (>5X for other contaminants) than the concentrations found in the associated field blanks.

VI. Matrix Spike/Matrix Spike Duplicates

Matrix spike (MS) and matrix spike duplicate (MSD) samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within the QC limits.

VII. Laboratory Control Samples (LCS)

Laboratory control samples were reviewed for each matrix as applicable. The percent recoveries (%R) were within the QC limits.

VIII. Regional Quality Assurance and Quality Control

Not applicable.

IX. Internal Standards

All internal standard recoveries were within QC limits.

X. Target Compound Identifications

All target compound identifications were within validation criteria.

XI. Compound Quantitation and RLs

All compound quantitation and RLs were within validation criteria with the following exceptions:

Sample	Compound	Finding	Criteria	Flag	A or P
SL-039-SA5DN-SB-4.0-5.0	OCDD	Sample result exceeded calibration range.	Reported result should be within calibration range.	J (all detects)	P

All compounds reported below the RL were qualified as follows:

Sample	Finding	Flag	A or P
All samples in SDG DX100	All compounds reported below the RL.	J (all detects)	A

XII. System Performance

The system performance was acceptable.

XIII. Overall Assessment of Data

Data flags are summarized at the end of this report if data has been qualified.

XIV. Field Duplicates

Samples SL-076-SA8N-SB-4.0-5.0 and DUP10-SA8N-QC-060811 were identified as field duplicates. No polychlorinated dioxins/dibenzofurans were detected in any of the samples with the following exceptions:

Compound	Concentration (ng/Kg)		RPD (Limits)	Flags	A or P
	SL-076-SA8N-SB-4.0-5.0	DUP10-SA8N-QC-060811			
2,3,7,8-TCDF	0.118	0.514	125 (≤50)	J (all detects)	A
2,3,7,8-TCDD	0.0291	0.0158U	200 (≤50)	J (all detects) UJ (all non-detects)	A
1,2,3,7,8-PeCDF	0.167	1.96	169 (≤50)	J (all detects)	A
2,3,4,7,8-PeCDF	0.369	0.0394U	200 (≤50)	J (all detects) UJ (all non-detects)	A
1,2,3,7,8-PeCDD	0.0871	0.0192	128 (≤50)	J (all detects)	A
1,2,3,4,7,8-HxCDF	0.593	0.550	8 (≤50)	-	-
1,2,3,6,7,8-HxCDF	0.0805	0.156	64 (≤50)	J (all detects)	A
2,3,4,6,7,8-HxCDF	0.0621	0.0353	55 (≤50)	J (all detects)	A
1,2,3,4,7,8-HxCDD	0.0482	0.0227U	200 (≤50)	J (all detects) UJ (all non-detects)	A
1,2,3,6,7,8-HxCDD	0.106	0.0801	28 (≤50)	-	-
1,2,3,7,8,9-HxCDD	0.129	0.0803	47 (≤50)	-	-
1,2,3,7,8,9-HxCDF	0.104	0.106	2 (≤50)	-	-
1,2,3,4,6,7,8-HpCDF	0.180	0.185	3 (≤50)	-	-
1,2,3,4,6,7,8-HpCDD	1.44	1.70	17 (≤50)	-	-
1,2,3,4,7,8,9-HpCDF	0.0419	0.0424	1 (≤50)	-	-
OCDD	12.7	16.0	23 (≤50)	-	-
OCDF	0.264	0.338	25 (≤50)	-	-

Santa Susana Field Laboratory
Dioxins/Dibenzofurans - Data Qualification Summary - SDG DX100

SDG	Sample	Compound	Flag	A or P	Reason (Code)
DX100	SL-039-SA5DN-SB-4.0-5.0	OCDD	J (all detects)	P	Compound quantitation and RLs (*XI)
DX100	SL-023-SA5DN-SB-4.0-5.0 SL-023-SA5DN-SB-20.0-21.0 SL-025-SA5DN-SB-4.0-5.0 SL-025-SA5DN-SB-23.0-24.0 SL-028-SA5DN-SB-4.0-5.0 SL-028-SA5DN-SB-11.5-12.5 SL-051-SA5DN-SB-4.0-5.0 SL-051-SA5DN-SB-14.0-15.0 SL-076-SA8N-SB-4.0-5.0 SL-076-SA8N-SB-7.5-8.5 SL-106-SA8N-SB-2.5-3.5 SL-109-SA8N-SB-4.0-5.0 SL-109-SA8N-SB-9.0-10.0 DUP10-SA8N-QC-060811 EB16-SA8N-SB-060811 SL-037-SA5DN-SB-4.0-5.0 SL-037-SA5DN-SB-11.5-12.5 SL-038-SA5DN-SB-4.0-5.0 SL-038-SA5DN-SB-10.5-11.5 SL-039-SA5DN-SB-4.0-5.0 SL-039-SA5DN-SB-11.5-12.5	All compounds reported below the RL.	J (all detects)	A	Compound quantitation and RLs (Z)
DX100	SL-076-SA8N-SB-4.0-5.0 DUP10-SA8N-QC-060811	2,3,7,8-TCDF 1,2,3,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF	J (all detects) J (all detects) J (all detects) J (all detects) J (all detects)	A	Field duplicates (RPD) (FD)
DX100	SL-076-SA8N-SB-4.0-5.0 DUP10-SA8N-QC-060811	2,3,7,8-TCDD 2,3,4,7,8-PeCDF 1,2,3,4,7,8-HxCDD	J (all detects) UJ (all non-detects)	A	Field duplicates (RPD) (FD)

Santa Susana Field Laboratory
Dioxins/Dibenzofurans - Laboratory Blank Data Qualification Summary - SDG DX100

SDG	Sample	Compound	Modified Final Concentration	A or P	Code
DX100	EB16-SA8N-SB-060811	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDD OCDF	0.362U pg/L 0.947U pg/L 0.532U pg/L 0.368U pg/L 0.436U pg/L 0.315U pg/L 0.778U pg/L 1.22U pg/L 6.00U pg/L 0.343U pg/L 12.4U pg/L 1.17U pg/L	A	B

SDG	Sample	Compound	Modified Final Concentration	A or P	Code
DX100	SL-023-SA5DN-SB-4.0-5.0	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,4,6,7,8-HpCDF 1,2,3,4,7,8,9-HpCDF OCDF	0.132U ng/Kg 0.0753U ng/Kg 0.0528U ng/Kg 0.0947U ng/Kg 0.0294U ng/Kg 0.0385U ng/Kg 0.0242U ng/Kg 0.127U ng/Kg 0.176U ng/Kg 0.100U ng/Kg 0.0197U ng/Kg 0.328U ng/Kg	A	B
DX100	SL-023-SA5DN-SB-20.0-21.0	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDD OCDF	0.0136U ng/Kg 0.0368U ng/Kg 0.0225U ng/Kg 0.0163U ng/Kg 0.0350U ng/Kg 0.0387U ng/Kg 0.0579U ng/Kg 0.0394U ng/Kg 0.0303U ng/Kg 0.342U ng/Kg 0.0160U ng/Kg 0.693U ng/Kg 0.100U ng/Kg	A	B
DX100	SL-025-SA5DN-SB-4.0-5.0	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,4,6,7,8-HpCDF 1,2,3,4,7,8,9-HpCDF OCDF	0.0372U ng/Kg 0.0361U ng/Kg 0.0194U ng/Kg 0.0118U ng/Kg 0.0103U ng/Kg 0.0192U ng/Kg 0.103U ng/Kg 0.148U ng/Kg 0.0667U ng/Kg 0.0171U ng/Kg 0.176U ng/Kg	A	B
DX100	SL-025-SA5DN-SB-23.0-24.0	2,3,7,8-TCDD 1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDD OCDF	0.0244U ng/Kg 0.0131U ng/Kg 0.0470U ng/Kg 0.0182U ng/Kg 0.0133U ng/Kg 0.00816U ng/Kg 0.0294U ng/Kg 0.0351U ng/Kg 0.0210U ng/Kg 0.0238U ng/Kg 0.339U ng/Kg 0.0227U ng/Kg 0.807U ng/Kg 0.0616U ng/Kg	A	B
DX100	SL-028-SA5DN-SB-4.0-5.0	2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,4,7,8,9-HpCDF OCDF	0.156U ng/Kg 0.0653U ng/Kg 0.0342U ng/Kg 0.0597U ng/Kg 0.0600U ng/Kg 0.0711U ng/Kg 0.0992U ng/Kg 1.11U ng/Kg	A	B

SDG	Sample	Compound	Modified Final Concentration	A or P	Code
DX100	SL-028-SA5DN-SB-11.5-12.5	1,2,3,4,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,4,7,8,9-HpCDF OCDF	0.0541U ng/Kg 0.187U ng/Kg 0.230U ng/Kg 1.34U ng/Kg	A	B
DX100	SL-051-SA5DN-SB-4.0-5.0	2,3,7,8-TCDD 1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDD OCDF	0.0220U ng/Kg 0.0958U ng/Kg 0.0912U ng/Kg 0.0777U ng/Kg 0.0508U ng/Kg 0.0517U ng/Kg 0.0455U ng/Kg 0.103U ng/Kg 0.130U ng/Kg 0.0664U ng/Kg 0.701U ng/Kg 0.0267U ng/Kg 4.11U ng/Kg 0.105U ng/Kg	A	B
DX100	SL-051-SA5DN-SB-14.0-15.0	2,3,7,8-TCDD 1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDD OCDF	0.0349U ng/Kg 0.105U ng/Kg 0.103U ng/Kg 0.0837U ng/Kg 0.0609U ng/Kg 0.0670U ng/Kg 0.0433U ng/Kg 0.0345U ng/Kg 0.0671U ng/Kg 0.0768U ng/Kg 0.0562U ng/Kg 0.0430U ng/Kg 0.380U ng/Kg 0.0474U ng/Kg 0.937U ng/Kg 0.133U ng/Kg	A	B
DX100	SL-076-SA8N-SB-4.0-5.0	2,3,7,8-TCDD 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDF	0.0291U ng/Kg 0.0621U ng/Kg 0.0482U ng/Kg 0.106U ng/Kg 0.129U ng/Kg 0.104U ng/Kg 0.180U ng/Kg 1.44U ng/Kg 0.0419U ng/Kg 0.264U ng/Kg	A	B
DX100	SL-109-SA8N-SB-4.0-5.0	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDD OCDF	0.0127U ng/Kg 0.0340U ng/Kg 0.0262U ng/Kg 0.0144U ng/Kg 0.0193U ng/Kg 0.0263U ng/Kg 0.0412U ng/Kg 0.0172U ng/Kg 0.0326U ng/Kg 0.346U ng/Kg 0.0271U ng/Kg 1.09U ng/Kg 0.0772U ng/Kg	A	B

SDG	Sample	Compound	Modified Final Concentration	A or P	Code
DX100	SL-037-SA5DN-SB-4.0-5.0	2,3,7,8-TCDD 2,3,4,7,8-PeCDF 1,2,3,4,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,4,6,7,8-HpCDF 1,2,3,4,7,8,9-HpCDF OCDF	0.0502U ng/Kg 0.131U ng/Kg 0.147U ng/Kg 0.0651U ng/Kg 0.0470U ng/Kg 0.320U ng/Kg 0.0577U ng/Kg 0.760U ng/Kg	A	B
DX100	SL-037-SA5DN-SB-11.5-12.5	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDD OCDF	0.0850U ng/Kg 0.0796U ng/Kg 0.0480U ng/Kg 0.0366U ng/Kg 0.0401U ng/Kg 0.0319U ng/Kg 0.0355U ng/Kg 0.0448U ng/Kg 0.0548U ng/Kg 0.0510U ng/Kg 0.0437U ng/Kg 0.379U ng/Kg 0.0423U ng/Kg 0.856U ng/Kg 0.0806U ng/Kg	A	B
DX100	SL-038-SA5DN-SB-4.0-5.0	2,3,7,8-TCDD 1,2,3,4,7,8,9-HpCDF	0.0316U ng/Kg 0.189U ng/Kg	A	B
DX100	SL-038-SA5DN-SB-10.5-11.5	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD OCDF	0.0365U ng/Kg 0.0368U ng/Kg 0.0191U ng/Kg 0.0213U ng/Kg 0.0186U ng/Kg 0.0685U ng/Kg 0.0359U ng/Kg 0.0251U ng/Kg 0.0806U ng/Kg 1.85U ng/Kg 0.251U ng/Kg	A	B
DX100	SL-039-SA5DN-SB-4.0-5.0	2,3,7,8-TCDD	0.0267U ng/Kg	A	B
DX100	SL-039-SA5DN-SB-11.5-12.5	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,7,8,9-HpCDF	0.0180U ng/Kg 0.0558U ng/Kg 0.0298U ng/Kg 0.0577U ng/Kg 0.0465U ng/Kg 0.0361U ng/Kg 0.107U ng/Kg 0.0380U ng/Kg 0.0849U ng/Kg	A	B

SDG	Sample	Compound	Modified Final Concentration	A or P	Code
DX100	SL-076-SA8N-SB-7.5-8.5	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDD OCDF	0.115U ng/Kg 0.0522U ng/Kg 0.0397U ng/Kg 0.0307U ng/Kg 0.0262U ng/Kg 0.0131U ng/Kg 0.0336U ng/Kg 0.0362U ng/Kg 0.0447U ng/Kg 0.0539U ng/Kg 0.474U ng/Kg 0.0259U ng/Kg 1.64U ng/Kg 0.132U ng/Kg	A	B
DX100	SL-106-SA8N-SB-2.5-3.5	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD OCDD OCDF	0.0136U ng/Kg 0.0495U ng/Kg 0.0196U ng/Kg 0.0222U ng/Kg 0.0193U ng/Kg 0.0200U ng/Kg 0.0492U ng/Kg 0.0140U ng/Kg 0.0405U ng/Kg 0.555U ng/Kg 1.32U ng/Kg 0.140U ng/Kg	A	B
DX100	SL-109-SA8N-SB-9.0-10.0	2,3,7,8-TCDF 1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDD OCDF	0.0123U ng/Kg 0.0141U ng/Kg 0.0430U ng/Kg 0.0144U ng/Kg 0.00726U ng/Kg 0.0225U ng/Kg 0.0326U ng/Kg 0.0169U ng/Kg 0.0327U ng/Kg 0.467U ng/Kg 0.0233U ng/Kg 1.14U ng/Kg 0.0856U ng/Kg	A	B
DX100	DUP10-SA8N-QC-060811	1,2,3,7,8-PeCDD 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDF	0.0192U ng/Kg 0.156U ng/Kg 0.0353U ng/Kg 0.0801U ng/Kg 0.0803U ng/Kg 0.106U ng/Kg 0.185U ng/Kg 1.70U ng/Kg 0.0424U ng/Kg 0.338U ng/Kg	A	B

Santa Susana Field Laboratory
Dioxins/Dibenzofurans - Field Blank Data Qualification Summary - SDG DX100

No Sample Data Qualified in this SDG

LDC #: 26250S21 **VALIDATION COMPLETENESS WORKSHEET** Date: 9/26/11
SDG #: DX100 Level IV Page: 1 of 1
Laboratory: Lancaster Laboratories Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

The samples listed below were reviewed for each of the following validation areas. Validation findings are noted in attached validation findings worksheets.

	Validation Area		Comments
I.	Technical holding times	A	Sampling dates: 6/8/11
II.	HRGC/HRMS Instrument performance check	A	
III.	Initial calibration	A	% RSD ≤ 20/35
IV.	Routine calibration/~~ICV~~	A	QC limit
V.	Blanks	SW	
VI.	Matrix spike/Matrix spike duplicates	A	
VII.	Laboratory control samples	A	LCS
VIII.	Regional quality assurance and quality control	N	
IX.	Internal standards	A	
X.	Target compound identifications	A	
XI.	Compound quantitation and CRQLs	SW	
XII.	System performance	A	
XIII.	Overall assessment of data	A	
XIV.	Field duplicates	SW	D = 9, 14
XV.	Field blanks	SW	EB = 15

Note: A = Acceptable; N = Not provided/applicable; SW = See worksheet; ND = No compounds detected; R = Rinsate; FB = Field blank; D = Duplicate; TB = Trip blank; EB = Equipment blank

Validated Samples: SOIL + water

1 1	SL-023-SA5DN-SB-4.0-5.0	11 2	SL-106-SA8N-SB-2.5-3.5	21 1	SL-039-SA5DN-SB-11.5-12.5	31 1	11173002
2 1	SL-023-SA5DN-SB-20.0-21.0	12 1	SL-109-SA8N-SB-4.0-5.0	22 1	SL-076-SA8N-SB-4.0-5.0MS	32 2	11178001
3 1	SL-025-SA5DN-SB-4.0-5.0	13 2	SL-109-SA8N-SB-9.0-10.0	23 1	SL-076-SA8N-SB-4.0-5.0MSD	33 3	11161005
4 1	SL-025-SA5DN-SB-23.0-24.0	14 2	DUP10-SA8N-QC-060811 D	24		34	
5 1	SL-028-SA5DN-SB-4.0-5.0	15 3	EB16-SA8N-SB-060811 W	25		35	
6 1	SL-028-SA5DN-SB-11.5-12.5	16 1	SL-037-SA5DN-SB-4.0-5.0	26		36	
7 1	SL-051-SA5DN-SB-4.0-5.0	17 1	SL-037-SA5DN-SB-11.5-12.5	27		37	
8 1	SL-051-SA5DN-SB-14.0-15.0	18 1	SL-038-SA5DN-SB-4.0-5.0	28		38	
9 1	SL-076-SA8N-SB-4.0-5.0 D	19 1	SL-038-SA5DN-SB-10.5-11.5	29		39	
10 2	SL-076-SA8N-SB-7.5-8.5	20 1	SL-039-SA5DN-SB-4.0-5.0	30		40	

Notes: _____

LDC #: 26250521

VALIDATION FINDINGS CHECKLIST

Reviewer: FT
2nd Reviewer:

Method: Dioxins/Dibenzofurans (EPA SW 846 Method 1613B)

Validation Area	Yes	No	NA	Findings/Comments
I. Technical holding times				
All technical holding times were met.	✓			
Cooler temperature criteria was met.	✓			
II. GC/MS Instrument performance check				
Was PFK exact mass 380.9760 verified?	✓			
Were the retention time windows established for all homologues?	✓			
Was the chromatographic resolution between 2,3,7,8-TCDD and peaks representing any other unlabeled TCDD isomers ≤ 25% ?	✓			
Is the static resolving power at least 10,000 (10% valley definition)?	✓			
Was the mass resolution adequately check with PFK?	✓			
Was the presence of 1,2,8,9-TCDD and 1,3,4,6,8-PeCDF verified?	✓			
III. Initial calibration				
Was the initial calibration performed at 5 concentration levels?	✓			
Were all percent relative standard deviations (%RSD) ≤ 20% for unlabeled compounds and ≤ 35% for labeled compounds ?	✓			
Did all calibration standards meet the Ion Abundance Ratio criteria?	✓			
Was the signal to noise ratio for each target compound ≥ 2.5 and for each recovery and internal standard ≥ 10?	✓			
IV. Continuing calibration				
Was a routine calibration performed at the beginning and end of each 12 hour period?	✓			
Were all the concentrations for the unlabeled compounds and labeled compounds within the QC limits (Method 1613B, Table 6)?	✓			
Did all routine calibration standards meet the Ion Abundance Ratio criteria?	✓			
V. Blanks				
Was a method blank associated with every sample in this SDG?	✓			
Was a method blank performed for each matrix and concentration?	✓			
Was there contamination in the method blanks? If yes, please see the Blanks validation completeness worksheet?	✓			
VI. Matrix spike/Matrix spike duplicates				
Were a matrix spike (MS) and matrix spike duplicate (MSD) analyzed for each matrix in this SDG? If no, indicate which matrix does not have an associated MS/MSD. Soil / Water.	✓			
Were the MS/MSD percent recoveries (%R) and the relative percent differences (RPD) within the QC limits?	✓			
VII. Laboratory control samples				
Was an LCS analyzed for this SDG?	✓			
Was an LCS analyzed per extraction batch?	✓			
Were the LCS percent recoveries (%R) and relative percent difference (RPD) within the QC limits?	✓			

LDC #: 26252 1

VALIDATION FINDINGS CHECKLIST

Reviewer: FT
2nd Reviewer:

Validation Area	Yes	No	NA	Findings/Comments
VIII. Regional Quality Assurance and Quality Control				
Were performance evaluation (PE) samples performed?			✓	
Were the performance evaluation (PE) samples within the acceptance limits?			✓	
IX. Internal standards				
Were internal standard recoveries within the 25-150% criteria?	✓			
Was the minimum S/N ratio of all internal standard peaks ≥ 10?	✓			
X. Target compound identification				
For 2,3,7,8 substituted congeners with associated labeled standards, were the retention times of the two quantitation peaks within -1 to 3 sec. of the RT of the labeled standard?	✓			
For 2,3,7,8 substituted congeners without associated labeled standards, were the relative retention times of the two quantitation peaks within 0.005 time units of the RRT measured in the routine calibration?	✓			
For non-2,3,7,8 substituted congeners, were the retention times of the two quantitation peaks within RT established in the performance check solution?	✓			
Did compound spectra contain all characteristic ions listed in the table attached?	✓			
Was the Ion Abundance Ratio for the two quantitation ions within criteria?	✓			
Was the signal to noise ratio for each target compound and labeled standard ≥ 2.5?	✓			
Does the maximum intensity of each specified characteristic ion coincide within ± 2 seconds (includes labeled standards)?	✓			
For PCDF identification, was any signal (S/N ≥ 2.5, at ± seconds RT) detected in the corresponding PCDPE channel?	✓			
Was an acceptable lock mass recorded and monitored?	✓			
XI. Compound quantitation/CRQLs				
Were the correct internal standard (IS), quantitation ion and relative response factor (RRF) used to quantitate the compound?	✓			
Were compound quantitation and CRQLs adjusted to reflect all sample dilutions and dry weight factors applicable to level IV validation?	✓			
XII. System performance				
System performance was found to be acceptable.	✓			
XIII. Overall assessment of data				
Overall assessment of data was found to be acceptable.	✓			
XIV. Field duplicates				
Field duplicate pairs were identified in this SDG.	✓			
Target compounds were detected in the field duplicates.	✓			
XV. Field blanks				
Field blanks were identified in this SDG.	✓			
Target compounds were detected in the field blanks.	✓			

VALIDATION FINDINGS WORKSHEET

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA SW 846 Method 8290)

A. 2,3,7,8-TCDD	F. 1,2,3,4,6,7,8-HpCDD	K. 1,2,3,4,7,8-HxCDF	P. 1,2,3,4,7,8,9-HpCDF	U. Total HpCDD
B. 1,2,3,7,8-PeCDD	G. OCDD	L. 1,2,3,6,7,8-HxCDF	Q. OCDF	V. Total TCDF
C. 1,2,3,4,7,8-HxCDD	H. 2,3,7,8-TCDF	M. 2,3,4,6,7,8-HxCDF	R. Total TCDD	W. Total PeCDF
D. 1,2,3,6,7,8-HxCDD	I. 1,2,3,7,8-PeCDF	N. 1,2,3,7,8,9-HxCDF	S. Total PeCDD	X. Total HxCDF
E. 1,2,3,7,8,9-HxCDD	J. 2,3,4,7,8-PeCDF	O. 1,2,3,4,6,7,8-HpCDF	T. Total HxCDD	Y. Total HpCDF

LDC #: 26250S21

VALIDATION FINDINGS WORKSHEET
Blanks

Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".

(B)

Y N N/A Were all samples associated with a method blank?

Y N N/A Was a method blank performed for each matrix and whenever a sample extraction was performed? *EMPC

Y N N/A Was the method blank contaminated?

Blank extraction date: 6/11/11 **Blank analysis date:** 6/14/11 **Associated samples:** All water

Conc. units: pg/L

Compound	Blank ID	Sample Identification								
	11161005-MB	5X		15						
A	0.359*	1.795								
I	0.737*	3.685		0.362*U						
J	0.940*	4.7		0.947*U						
B	0.608*	3.04		0.532*U						
K	0.730*	3.65		0.368*U						
L	0.764*	3.82								
M	0.683*	3.415		0.436*U						
C	0.701*	3.505		0.315*U						
D	0.697*	3.485								
E	1.10	5.5		0.778*U						
N	0.850*	4.25								
O	1.68	8.4		1.22U						
F	5.46	27.3		6.00U						
P	1.16*	5.8		0.343U						
G	13.0	65		12.4*U						
Q	5.00	25		1.17*U						

CIRCLED RESULTS WERE NOT QUALIFIED. ALL RESULTS NOT CIRCLED WERE QUALIFIED BY THE FOLLOWING STATEMENT:
All contaminants within five times the method blank concentration were qualified as not detected, "U".

LDC #: 26250S21

VALIDATION FINDINGS WORKSHEET
Blanks

Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".

Y N N/A Were all samples associated with a method blank?

Y N N/A Was a method blank performed for each matrix and whenever a sample extraction was performed? *EMPC

Y N N/A Was the method blank contaminated?

(B)

Blank extraction date: 6/22/11 **Blank analysis date:** 6/24/11 **Associated samples:** 1-9, 12 , **16-21**

Conc. units: ng/Kg

Compound	Blank ID	Sample Identification								
	11173002-MB	5X	1	2	3	4	5	6	7	8
A	0.0163*	0.0815				0.0244U			0.0220U	0.0349*U
I	0.0266*	0.133	0.132U	0.0136*U	0.0372*U	0.0131*U			0.0958U	0.105U
J	0.0451	0.2255	0.0753U	0.0368U	0.0361*U	0.0470*U	0.156U		0.0912*U	0.103U
B	0.0170	0.085	0.0528U		0.0194*U	0.0182*U	0.0653*U		0.0777U	0.0837U
K	0.0434*	0.217	0.0947U	0.0225U		0.0133*U	0.0342*U		0.0508*U	0.0609*U
L	0.0150*	0.075	0.0294U	0.0163*U	0.0118*U	0.00816*U	0.0597*U		0.0517U	0.0670U
M	0.0249*	0.1245	0.0385*U	0.0350*U	0.0103*U		0.0600*U			0.0433U
C	0.0157	0.0785	0.0242*U		0.0192*U		0.0711*U	0.0541U	0.0455*U	0.0345*U
D	0.0303	0.1515	0.127*U	0.0387U	0.103U	0.0294*U			0.103U	0.0671U
E	0.0403*	0.2015	0.176U	0.0579*U	0.148U	0.0351*U		0.187U	0.130U	0.0768U
N	0.0235*	0.1175		0.0394*U		0.0210U				0.0562*U
O	0.0675	0.3375	0.100U	0.0303*U	0.0667U	0.0238*U			0.0664*U	0.0430*U
F	0.396	1.98		0.342U		0.339U			0.701*U	0.380U
P	0.0845*	0.4225	0.0197U	0.0160*U	0.0171U	0.0227*U	0.0992*U	0.230U	0.0267*U	0.0474U
G	0.888	4.44		0.693U		0.807U			4.11U	0.937U
Q	0.324	1.62	0.328U	0.100*U	0.176U	0.0616U	1.11U	1.34U	0.105U	0.133U

CIRCLED RESULTS WERE NOT QUALIFIED. ALL RESULTS NOT CIRCLED WERE QUALIFIED BY THE FOLLOWING STATEMENT:
All contaminants within five times the method blank concentration were qualified as not detected, "U".

LDC #: 26250S21

VALIDATION FINDINGS WORKSHEET
Blanks

Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".

Y N N/A Were all samples associated with a method blank?
Y N N/A Was a method blank performed for each matrix and whenever a sample extraction was performed? *EMPC
Y N N/A Was the method blank contaminated?

(B)

Blank extraction date: 6/22/11 **Blank analysis date:** 6/24/11 **Associated samples:** 1-9, 12 , **16-21**

Conc. units: ng/Kg

Compound	Blank ID	Sample Identification								
	11173002-MB	5X	9	12	16	17	18	19	20	21
A	0.0163*	0.0815	0.0291*U		0.0502*U		0.0316U		0.0267*U	
I	0.0266*	0.133		0.0127U		0.0850*U		0.0365U		0.0180*U
J	0.0451	0.2255		0.0340U	0.131U	0.0796*U		0.0368U		0.0558U
B	0.0170	0.085				0.0480*U		0.0191*U		
K	0.0434*	0.217		0.0262*U	0.147*U	0.0366*U				0.0298U
L	0.0150*	0.075		0.0144*U		0.0401U		0.0213*U		0.0577U
M	0.0249*	0.1245	0.0621*U		0.0651U	0.0319U		0.0186*U		0.0465*U
C	0.0157	0.0785	0.0482*U	0.0193U	0.0470U	0.0355*U				0.0361*U
D	0.0303	0.1515	0.106U	0.0263*U		0.0448*U		0.0685U		
E	0.0403*	0.2015	0.129U	0.0412U		0.0548*U		0.0359*U		0.107U
N	0.0235*	0.1175	0.104*U	0.0172U		0.0510U		0.0251U		0.0380*U
O	0.0675	0.3375	0.180*U	0.0326*U	0.320U	0.0437*U		0.0806*U		
F	0.396	1.98	1.44U	0.346U		0.379U		1.85U		
P	0.0845*	0.4225	0.0419*U	0.0271*U	0.0577U	0.0423*U	0.189U			0.0849*U
G	0.888	4.44		1.09U		0.856*U				
Q	0.324	1.62	0.264U	0.0772U	0.760U	0.0806*U		0.251*U		

CIRCLED RESULTS WERE NOT QUALIFIED. ALL RESULTS NOT CIRCLED WERE QUALIFIED BY THE FOLLOWING STATEMENT:
All contaminants within five times the method blank concentration were qualified as not detected, "U".

LDC #: 26250S21

VALIDATION FINDINGS WORKSHEET
Blanks

Reviewer: 2
2nd Reviewer:

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".

Y N N/A Were all samples associated with a method blank?

Y N N/A Was a method blank performed for each matrix and whenever a sample extraction was performed? *EMPC

Y N N/A Was the method blank contaminated?

B

Blank extraction date: 6/27/11 **Blank analysis date:** 6/28/11 **Associated samples:** 10,11,13,14

Conc. units: ng/Kg

Compound	Blank ID	Sample Identification								
	11178001-MB	5X	10	11	13	14				
H	0.0118*	0.059			0.0123U	~~0.514U~~				
I	0.0379	0.1895	0.115U	0.0136*U	0.0141*U	~~1.96U~~				
J	0.0563*	0.2815	0.0522U	0.0495*U	0.0430*U					
B	0.0470	0.235	0.0397U		0.0144*U	0.0192U				
K	0.0465*	0.2325	0.0307U	0.0196*U		~~0.550*U~~				
L	0.0500	0.25	0.0262U	0.0222U		0.156U				
M	0.0295	0.1475	0.0131U	0.0193*U	0.00726U	0.0353*U				
C	0.0572*	0.286		0.0200*U						
D	0.0570	0.285	0.0336U		0.0225*U	0.0801*U				
E	0.0780*	0.39	0.0362U	0.0492U	0.0326*U	0.0803U				
N	0.0771*	0.3855	0.0447U	0.0140*U	0.0169*U	0.106U				
O	0.113	0.565	0.0539U	0.0405U	0.0327*U	0.185U				
F	0.357	1.785	0.474U	0.555U	0.467U	1.70U				
P	0.0781	0.3905	0.0259U		0.0233U	0.0424*U				
G	0.811	4.055	1.64U	1.32*U	1.14U	~~16.0U~~				
Q	0.234	1.17	0.132U	0.140U	0.0856*U	0.338U				

CIRCLED RESULTS WERE NOT QUALIFIED. ALL RESULTS NOT CIRCLED WERE QUALIFIED BY THE FOLLOWING STATEMENT:
All contaminants within five times the method blank concentration were qualified as not detected, "U".

LDC #: 26250S21

VALIDATION FINDINGS WORKSHEET
Field Blanks

Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: GC/MS Dioxins/Dibenzofurans (Method 1613B)

Y N N/A Were field blanks identified in this SDG?
Blank units: pg/L **Associated sample units:** ng/kG
Sampling date: 6/8/11
Field blank type: (circle one) Field Blank / Rinsate / Other: EB Associated Samples: ALL SOILS >5X

Compound	Blank ID	Sample Identification								
	15	5X								
H										
A										
I	0.362*									
J	0.947*									
B	0.532*									
K	0.368*									
L										
M	0.436*									
C	0.315*									
D										
E	0.778*									
N										
O	1.22									
F	6.00									
P	0.343									
G	12.4*									
Q	1.17*									

CIRCLED RESULTS WERE NOT QUALIFIED. ALL RESULTS NOT CIRCLED WERE QUALIFIED BY THE FOLLOWING STATEMENT:
Samples with compound concentrations within five times the associated field blank concentration are listed above, these sample results were qualified as not detected, "U".

LDC #: 26250521

VALIDATION FINDINGS WORKSHEET
Compound Quantitation and Reported CRQLs

Reviewer: FT
2nd Reviewer: L

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA SW 846 Method 8290)

Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".

Y N N/A Were the correct internal standard (IS), quantitation ions and relative response factors (RRF) used to quantitate the compound?
Y N N/A Compound quantitation and CRQLs were adjusted to reflect all sample dilutions and dry weight factors (if necessary).

#	Date	~~Sample ID~~ compd	Finding	Associated Samples	Qualifications
		G	exd cal Range	20	J/Pdet * XI

Comments: See sample calculation verification worksheet for recalculations

LDC#: 26250S21 **VALIDATION FINDINGS WORKSHEET**
Field Duplicates

Page: 1 of 1
Reviewer:
2nd Reviewer:

METHOD: VOA (EPA Method 8260B)

Y N NA Were field duplicate pairs identified in this SDG?

Y N NA Were target analytes detected in the field duplicate pairs? * empc (FD)

Compound	Concentration (ng/kG)		RPD ≤50	
	9	14		
H	0.118	0.514	125	J/A det
A	0.0291*	0.0158U	200	J/UJ/A
I	0.167*	1.96	169	J/A det
J	0.369	0.0394U	200	J/UJ/A
B	0.0871*	0.0192	128	J/A det
K	0.593	0.550*	8	
L	0.0805*	0.156	64	J/A det
M	0.0621*	0.0353*	55	J/A det
C	0.0482*	0.0227U	200	J/UJ/A
D	0.106	0.0801*	28	
E	0.129	0.0803	47	
N	0.104*	0.106	2	
O	0.180*	0.185	3	
F	1.44	1.70	17	
P	0.0419*	0.0424*	1	
G	12.7	16.0	23	
Q	0.264*	0.338	25	

V:\FIELD DUPLICATES\templates\26250S21.wpd

LDC #: 26320&21

VALIDATION FINDINGS WORKSHEET
Initial Calibration Calculation Verification

Reviewer: FT
2nd Reviewer:

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

The Relative Response Factor (RRF), average RRF, and percent relative standard deviation (%RSD) were recalculated for the compounds identified below using the following calculations:

RRF = $(A_x)(C_{is})/(A_{is})(C_x)$
average RRF = sum of the RRFs/number of standards
%RSD = 100 * (S/X)

A_x = Area of compound, A_{is} = Area of associated internal standard
C_x = Concentration of compound, C_{is} = Concentration of internal standard
S = Standard deviation of the RRFs, X = Mean of the RRFs

#	Standard ID	Calibration Date	Compound (Reference Internal Standard)	Reported Average RRF (initial)	Recalculated Average RRF (initial)	Reported RRF (cs3 std)	Recalculated RRF (cs5 std)	Reported %RSD	Recalculated %RSD
1	ICAL SOIL	6/3/11	2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)	1.017	1.017	1.033	1.033	4.59	4.59
	Int: DF17280		2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)	1.186	1.186	1.186	1.186	3.56	3.56
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)	0.995	0.995	1.001	1.001	3.43	3.43
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)	1.077	1.077	1.101	1.101	4.02	4.02
			OCDF (^{13}C-OCDF)	0.945	0.945	0.974	0.974	3.54	3.54
2	ICAL WATER	6/3/11	2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)	0.938	0.938	0.952	0.952	3.68	3.68
	Int: DF17611		2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)	1.141	1.141	1.129	1.129	4.34	4.34
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)	0.898	0.898	0.951	0.951	6.50	6.50
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)	0.981	0.981	1.037	1.037	4.43	4.43
			OCDF (^{13}C-OCDF)	0.885	0.885	0.917	0.917	2.80	2.80
3			2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)						
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)						
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)						
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)						
			OCDF (^{13}C-OCDF)						

Comments: Refer to Initial Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 26250S2 /

VALIDATION FINDINGS WORKSHEET
Routine Calibration Results Verification

Reviewer: FT
2nd Reviewer: LA

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

The percent difference (%D) of the initial calibration average Relative Response Factors (RRFs) and the continuing calibration RRFs were recalculated for the compounds identified below using the following calculation:

% Difference = 100 * (ave. RRF - RRF)/ave. RRF
$RRF = (A_x)(C_{is})/(A_{is})(C_x)$

Where: ave. RRF = initial calibration average RRF
RRF = continuing calibration RRF
A_x = Area of compound, A_{is} = Area of associated internal standard
C_x = Concentration of compound, C_{is} = Concentration of internal standard

#	Standard ID	Calibration Date	Compound (Reference Internal Standard)	Average RRF (initial)	Reported RRF (CC)	Recalculated RRF (CC)	Reported %R	Recalculated %R
1	CCV 15:55	6/24/11	2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)	10.0	9.830	9.830	98	98
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)	10.0	9.510	9.510	95	95
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)	50.0	49.650	49.650	99	99
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)	50.0	50.060	50.060	100	100
			OCDF (^{13}C-OCDF)	100.0	102.280	102.280	102	102
2	CCV 04:24	6/25/11	2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)	10.0	9.920	9.920	99	99
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)	10.0	9.440	9.440	94	94
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)	50.0	50.350	50.350	101	101
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)	50.0	50.900	50.900	102	102
			OCDF (^{13}C-OCDF)	100.0	103.4	103.4	103	103
3	CCV 14:42	6/28/11	2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)	10.0	9.760	9.760	98	98
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)	10.0	9.260	9.260	93	93
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)	50.0	49.420	49.420	99	99
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)	50.0	49.750	49.750	100	100
			OCDF (^{13}C-OCDF)	100.0	102.26	102.26	102	102

Comments: Refer to Routine Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 26250521

VALIDATION FINDINGS WORKSHEET
Routine Calibration Results Verification

Reviewer: FT
2nd Reviewer: [signature]

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA SW 846 Method 8290)

The percent difference (%D) of the initial calibration average Relative Response Factors (RRFs) and the continuing calibration RRFs were recalculated for the compounds identified below using the following calculation:

% Difference = 100 * (ave. RRF - RRF)/ave. RRF
$RRF = (A_x)(C_{is})/(A_{is})(C_x)$

Where: ave. RRF = initial calibration average RRF
RRF = continuing calibration RRF
A_x = Area of compound, A_{is} = Area of associated internal standard
C_x = Concentration of compound, C_{is} = Concentration of internal standard

#	Standard ID	Calibration Date	Compound (Reference Internal Standard)	Average RRF (initial)	Reported RRF (CC)	Recalculated RRF (CC)	Reported %R	Recalculated %R
1	CCV 2:00	6/14/11	2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)	10.0	9.940	9.940	99	99
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)	10.0	9.690	9.690	97	97
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)	50.0	52.830	52.830	106	106
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)	50.0	52.630	52.630	105	105
			OCDF (^{13}C-OCDD)	100.0	102.580	102.580	103	103
2			2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)					
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)					
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)					
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)					
			OCDF (^{13}C-OCDD)					
3			2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)					
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)					
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)					
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)					
			OCDF (^{13}C-OCDD)					

Comments: Refer to Routine Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 26250S2/

VALIDATION FINDINGS WORKSHEET
Matrix Spike/Matrix Spike Duplicates Results Verification

Page: 1 of 1
Reviewer: FT
2nd Reviewer: [signature]

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA SW 846 Method 1613B)

The percent recoveries (%R) and Relative Percent Difference (RPD) of the matrix spike and matrix spike duplicate were recalculated for the compounds identified below using the following calculation:

% Recovery = 100 * (SSR - SR)/SA Where: SSR = Spiked sample result, SR = Sample result
SA = Spike added

RPD = | MSR - MSDR | * 2/(MSR + MSDR) MSR = Matrix spike percent recovery MSDR = Matrix spike duplicate percent recovery

MS/MSD samples: 22 + 23

Compound	Spike Added (ng/kg)		Sample Concentration (ng/kg)	Spiked Sample Concentration (ng/kg)		Matrix Spike Percent Recovery		Matrix Spike Duplicate Percent Recovery		Reported RPD	Recalculated RPD
	MS	MSD	------	MS	MSD	Reported	Recalc	Reported	Recalc	----	----
2,3,7,8-TCDD	22.5	22.5	0.0291	19.0	18.6	84	84	82	82	2	2
1,2,3,7,8-PeCDD	113	113	0.0871	101	99.1	89	89	85	85	2	2
1,2,3,4,7,8-HxCDD	113	113	0.0482	103	98.1	91	91	87	87	4	4
1,2,3,4,7,8,9-HpCDF	113	113	0.0419	103	102	91	91	90	90	1	1
OCDF	225	225	0.264	208	204	92	92	91	91	2	2

Comments: Refer to Matrix Spike/Matrix Spike Duplicate findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 26250S2/

VALIDATION FINDINGS WORKSHEET
Laboratory Control Sample Results Verification

Page: 1 of 1
Reviewer: FT
2nd Reviewer:

METHOD: GC/MS Dioxins/Dibenzofurans (EPA SW 846 Method 1613B)

The percent recoveries (%R) and Relative Percent Difference (RPD) of the laboratoy control sample and laboratory control sample duplicate (if applicable) were recalculated for the compounds identified below using the following calculation:

% Recovery = 100 * SSC/SA Where: SSC = Spiked sample concentration
SA = Spike added

RPD = | LCS - LCSD | * 2/(LCS + LCSD) LCS = Laboraotry control sample percent recovery LCSD = Laboratory control sample duplicate percent recovery

LCS ID: OPR173002

Compound	Spike Added (ng/kg)		Spiked Sample Concentration (ng/kg)		LCS Percent Recovery		LCSD Percent Recovery		LCS/LCSD RPD	
	LCS	LCSD	LCS	LCSD	Reported	Recalc	Reported	Recalc	Reported	Recalculated
2,3,7,8-TCDD	20.0	NA	16.8	NA	84	84				
1,2,3,7,8-PeCDD	100		89.3		89	89				
1,2,3,4,7,8-HxCDD	100		90.2		90	90				
1,2,3,4,7,8,9-HpCDF	100		91.7		92	92				
OCDF	200		185		92	92	NA			

Comments: Refer to Laboratory Control Sample findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

Descriptor	Accurate mass[a]	Ion ID	Elemental Composition	Analyte	Descriptor	Accurate Mass[a]	Ion ID	Elemental Composition	Analyte
1	303.9016 305.8987 315.9419 317.9389 319.8965 321.8936 331.9368 333.9338 375.8364 [354.9792]	M M+2 M M+2 M M+2 M M+2 M+2 LOCK	$C_{12}H_4{}^{35}Cl_4O$ $C_{12}H_4{}^{35}Cl_3{}^{37}C10$ $^{13}C_{12}H_4{}^{35}Cl_4O$ $^{13}C_{12}H_4{}^{35}Cl_3{}^{37}ClO$ $C_{12}H_4{}^{35}Cl_4O_2$ $C_{12}H_4{}^{35}Cl_3{}^{37}C10_2$ $^{13}C_{12}H_4{}^{35}Cl_4O_2$ $^{13}C_{12}H_4{}^{35}Cl_3{}^{37}ClO_2$ $C_{12}H_4{}^{35}Cl_5{}^{37}ClO$ C_9F_{13}	TCDF TCDF TCDF (S) TCDF (S) TCDD TCDD TCDD (S) TCDD (S) HxCDPE PFK	4	407.7818 409.7788 417.8250 419.8220 423.7767 425.7737 435.8169 437.8140 479.7165 [430.9728]	M+2 M+4 M M+2 M+2 M+4 M+2 M+4 M+4 LOCK	$C_{12}H^{35}Cl_8{}^{37}ClO$ $C_{12}H^{35}Cl_5{}^{37}Cl_2O$ $^{13}C_{12}H^{35}Cl_7O$ $^{13}C_{12}H^{35}Cl_8{}^{37}ClO$ $C_{12}H^{35}Cl_8{}^{37}ClO_2$ $C_{12}H^{35}Cl_5{}^{37}Cl_2O_2$ $^{13}C_{12}H^{35}Cl_8{}^{37}ClO_2$ $^{13}C_{12}H^{35}Cl_5{}^{37}Cl_2O_2$ $C_{12}H^{35}Cl_7{}^{37}Cl_2O$ C_9F_{17}	HpCDF HpCDF HpCDF (S) HpCDF HpCDD HpCDD HpCDD (S) HpCDD (S) NCDPE PFK
2	339.8597 341.8567 351.9000 353.8970 355.8546 357.8516 367.8949 369.8919 409.7974 [354.9792]	M+2 M+4 M+2 M+4 M+2 M+4 M+2 M+4 M+2 LOCK	$C_{12}H_3{}^{35}Cl_4{}^{37}ClO$ $C_{12}H_3{}^{35}Cl_3{}^{37}Cl_2O$ $^{13}C_{12}H_3{}^{35}Cl_4{}^{37}C10$ $^{13}C_{12}H_3{}^{35}Cl_3{}^{37}Cl_2O$ $C_{12}H_3{}^{35}Cl_4{}^{37}ClO_2$ $C_{12}H_3{}^{35}Cl_3{}^{37}Cl_2O_2$ $^{13}C_{12}H_3{}^{35}Cl_4{}^{37}ClO_2$ $^{13}C_{12}H_3{}^{35}Cl_3{}^{37}Cl_2O_2$ $C_{12}H_3{}^{35}Cl_6{}^{37}ClO$ C_9F_{13}	PeCDF PeCDF PeCDF (S) PeCDF (S) PeCDD PeCDD PeCDD (S) PeCDD (S) HpCDPE PFK	5	441.7428 443.7399 457.7377 459.7348 469.7780 471.7750 513.6775 [422.9278]	M+2 M+4 M+2 M+4 M+2 M+4 M+4 LOCK	$C_{12}{}^{35}Cl_7{}^{37}ClO$ $C_{12}{}^{35}Cl_6{}^{37}Cl_2O$ $C_{12}{}^{35}Cl_7{}^{37}ClO_2$ $C_{12}{}^{35}Cl_6{}^{37}Cl_2O_2$ $^{13}C_{12}{}^{35}Cl_7{}^{37}ClO_2$ $^{13}C_{12}{}^{35}Cl_6{}^{37}Cl_2O_2$ $C_{12}{}^{35}Cl_8{}^{37}Cl_2O$ $C_{10}F_{17}$	OCDF OCDF OCDD OCDD OCDD (S) OCDD (S) DCDPE PFK
3	373.8208 375.8178 383.8639 385.8610 389.8156 391.8127 401.8559 403.8529 445.7555 [430.9728]	M+2 M+4 M M+2 M+2 M+4 M+2 M+4 M+4 LOCK	$C_{12}H_2{}^{35}Cl_5{}^{37}ClO$ $C_{12}H_2{}^{35}Cl_4{}^{37}Cl_2O$ $^{13}C_{12}H_2{}^{35}Cl_6O$ $^{13}C_{12}H_2{}^{35}Cl_5{}^{37}ClO$ $C_{12}H_2{}^{35}Cl_5{}^{37}ClO_2$ $C_{12}H_2{}^{35}Cl_4{}^{37}Cl_2O_2$ $^{13}C_{12}H_2{}^{35}Cl_5{}^{37}ClO_2$ $^{13}C_{12}H_2{}^{35}Cl_4{}^{37}Cl_2O_2$ $C_{12}H_2{}^{35}Cl_6{}^{37}Cl_2O$ C_9F_{17}	HxCDF HxCDF HxCDF (S) HxCDF (S) HxCDD HxCDD HxCDD (S) HxCDD (S) OCDPE PFK					

(a) The following nuclidic masses were used:

H = 1.007825
C = 12.000000
^{13}C = 13.003355
F = 18.9984
O = 15.994915
^{35}Cl = 34.968853
^{37}Cl = 36.965903

S = Internal/recovery standard

LDC #: 26250521

VALIDATION FINDINGS WORKSHEET
Sample Calculation Verification

Page: 1 of 1
Reviewer: FT
2nd reviewer:

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA SW 846 Method 1613B)

Y N N/A Were all reported results recalculated and verified for all level IV samples?
Y N N/A Were all recalculated results for detected target compounds agree within 10.0% of the reported results?

Concentration = $\frac{(A_x)(I_s)(DF)}{(A_{is})(RRF)(V_o)(\%S)}$

A_x = Area of the characteristic ion (EICP) for the compound to be measured

A_{is} = Area of the characteristic ion (EICP) for the specific internal standard

I_s = Amount of internal standard added in nanograms (ng)

V_o = Volume or weight of sample extract in milliliters (ml) or grams (g).

RRF = Relative Response Factor (average) from the initial calibration

Df = Dilution Factor.

%S = Percent solids, applicable to soil and solid matrices only.

Example:

Sample I.D. #1 , OCDF :

Conc. = $\frac{(538+537)(4000)(\quad)(\quad)}{(723775+656355)(0.945)(10.3)(0.882)}$

=

0.329

#	Sample ID	Compound	Reported Concentration ( )	Calculated Concentration ( )	Qualification

LDC #:
SDG #:

VALIDATION FINDINGS WORKSHEET
Sample Calculation Verification (additional page)

Page: of
Reviewer:

SAMPLE DELIVERY GROUP

DX101

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
09-Jun-2011	SL-050-SA5DN-SB-4.0-5.0	6312191	N	METHOD	1613B	III
09-Jun-2011	SL-050-SA5DN-SB-11.2-12.5	6312192	N	METHOD	1613B	III
09-Jun-2011	SL-040-SA5DN-SB-4.0-5.0	6312189	N	METHOD	1613B	III
09-Jun-2011	SL-040-SA5DN-SB-10.5-11.5	6312190	N	METHOD	1613B	III
09-Jun-2011	SL-116-SA8N-SB-4.0-5.0	6312193	N	METHOD	1613B	III
10-Jun-2011	SL-041-SA5DN-SB-9.0-10.0	6313378	N	METHOD	1613B	III
10-Jun-2011	SL-041-SA5DN-SB-4.0-5.0	6313377	N	METHOD	1613B	III
10-Jun-2011	SL-045-SA5DN-SB-9.0-10.0	6313380	N	METHOD	1613B	III
10-Jun-2011	SL-045-SA5DN-SB-4.0-5.0	6313379	N	METHOD	1613B	III
10-Jun-2011	SL-111-SA8N-SB-3.0-4.0	6313385	N	METHOD	1613B	III
10-Jun-2011	SL-049-SA5DN-SB-4.0-5.0	6313383	N	METHOD	1613B	III
10-Jun-2011	SL-049-SA5DN-SB-15.5-16.5	6313384	N	METHOD	1613B	III
10-Jun-2011	SL-048-SA5DN-SB-4.0-5.0	6313381	N	METHOD	1613B	III
10-Jun-2011	SL-048-SA5DN-SB-11.5-12.5	6313382	N	METHOD	1613B	III
13-Jun-2011	SL-046-SA5DN-SB-4.0-5.0	6314493	N	METHOD	1613B	III
13-Jun-2011	SL-046-SA5DN-SB-9.0-10.0	6314494	N	METHOD	1613B	III
13-Jun-2011	SL-042-SA5DN-SB-4.0-5.0	6314489	N	METHOD	1613B	III
13-Jun-2011	SL-042-SA5DN-SB-9.0-10.0	6314490	N	METHOD	1613B	III
13-Jun-2011	SL-043-SA5DN-SB-4.0-5.0	6314491	N	METHOD	1613B	III
13-Jun-2011	SL-043-SA5DN-SB-9.0-10.0	6314492	N	METHOD	1613B	III

III = EPA Level 3 Data Review
IV = EPA Level 4 Data Validation
N = Normal Sample
FD = Field Duplicate
TB = Trip Blank
FB = Field Blank
MS = Matrix Spike
MSD = Matrix Spike Duplicate

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX101 Laboratory: LL

EDD Filename: DX101_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-040-SA5DN-SB-10.5-11.5 *Collected:* 6/9/2011 10:39:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.424	JB	0.0148	MDL	5.23	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0853	JB	0.0252	MDL	5.23	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0286	J	0.0277	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0433	JB	0.0171	MDL	5.23	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.227	JB	0.0270	MDL	5.23	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0171	JB	0.0147	MDL	5.23	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.123	JBQ	0.0280	MDL	5.23	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0760	JBQ	0.0207	MDL	5.23	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0327	JB	0.0236	MDL	5.23	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0459	JB	0.0164	MDL	5.23	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0287	JB	0.0130	MDL	5.23	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0273	JBQ	0.0247	MDL	1.05	PQL	ng/Kg	U	B
OCDF	1.12	JB	0.0394	MDL	10.5	PQL	ng/Kg	U	B

Sample ID: SL-040-SA5DN-SB-4.0-5.0 *Collected:* 6/9/2011 10:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.77	JB	0.0233	MDL	5.79	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.246	JB	0.0338	MDL	5.79	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.191	J	0.0437	MDL	5.79	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.459	JB	0.0368	MDL	5.79	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.35	JB	0.0428	MDL	5.79	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.228	JB	0.0332	MDL	5.79	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.759	JB	0.0414	MDL	5.79	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.601	JB	0.0423	MDL	5.79	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.127	JBQ	0.0306	MDL	5.79	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.834	JB	0.0343	MDL	5.79	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.191	JB	0.0345	MDL	5.79	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.691	JB	0.0343	MDL	5.79	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0599	JBQ	0.0293	MDL	1.16	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.325	J	0.0742	MDL	1.16	PQL	ng/Kg	J	Z
OCDF	5.20	JB	0.0405	MDL	11.6	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX101 **Laboratory: LL**

EDD Filename: DX101_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: **SL-041-SA5DN-SB-4.0-5.0** *Collected:* **6/10/2011 11:00:00** *Analysis Type:* **RES** *Dilution:* **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.988	JB	0.0175	MDL	5.93	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.129	JBQ	0.0294	MDL	5.93	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.173	J	0.0358	MDL	5.93	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.257	JB	0.0298	MDL	5.93	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.686	JB	0.0360	MDL	5.93	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.168	JB	0.0259	MDL	5.93	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.778	JB	0.0369	MDL	5.93	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.801	JB	0.0373	MDL	5.93	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.185	JB	0.0340	MDL	5.93	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.570	JB	0.0309	MDL	5.93	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.174	JB	0.0288	MDL	5.93	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.572	JB	0.0315	MDL	5.93	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.113	JQ	0.0604	MDL	1.19	PQL	ng/Kg	J	Z
OCDF	2.66	JB	0.0453	MDL	11.9	PQL	ng/Kg	J	Z

Sample ID: **SL-041-SA5DN-SB-9.0-10.0** *Collected:* **6/10/2011 10:50:00** *Analysis Type:* **RES** *Dilution:* **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.915	JB	0.0177	MDL	5.48	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.165	JB	0.0314	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.228	J	0.0327	MDL	5.48	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.283	JB	0.0250	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.564	JB	0.0338	MDL	5.48	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.264	JB	0.0221	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.324	JB	0.0333	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.267	JB	0.0303	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.393	JB	0.0298	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.462	JB	0.0186	MDL	5.48	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.228	JB	0.0242	MDL	5.48	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.412	JB	0.0179	MDL	5.48	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0998	JBQ	0.0271	MDL	1.10	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.154	J	0.0364	MDL	1.10	PQL	ng/Kg	J	Z
OCDF	2.13	JB	0.0358	MDL	11.0	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX101 Laboratory: LL

EDD Filename: DX101_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-042-SA5DN-SB-4.0-5.0 *Collected:* 6/13/2011 11:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	2.44	JB	0.0258	MDL	5.77	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.282	JB	0.0550	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.276	J	0.0594	MDL	5.77	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.229	JB	0.0337	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	1.28	JB	0.0590	MDL	5.77	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.207	JB	0.0262	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.562	JB	0.0573	MDL	5.77	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.243	JB	0.0441	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.249	JB	0.0302	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.386	JB	0.0177	MDL	5.77	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.236	JB	0.0314	MDL	5.77	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.363	JB	0.0193	MDL	5.77	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0594	JBQ	0.0265	MDL	1.15	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0863	J	0.0450	MDL	1.15	PQL	ng/Kg	J	Z
OCDF	7.22	JB	0.0535	MDL	11.5	PQL	ng/Kg	J	Z

Sample ID: SL-042-SA5DN-SB-9.0-10.0 *Collected:* 6/13/2011 11:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.03	JB	0.0293	MDL	5.46	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.173	JBQ	0.0536	MDL	5.46	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.221	J	0.0503	MDL	5.46	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.314	JB	0.0386	MDL	5.46	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.633	JB	0.0501	MDL	5.46	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.258	JBQ	0.0323	MDL	5.46	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.349	JB	0.0488	MDL	5.46	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.258	JBQ	0.0488	MDL	5.46	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.310	JB	0.0351	MDL	5.46	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.418	JB	0.0248	MDL	5.46	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.222	JBQ	0.0355	MDL	5.46	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.432	JB	0.0252	MDL	5.46	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0660	JB	0.0327	MDL	1.09	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.143	J	0.0670	MDL	1.09	PQL	ng/Kg	J	Z
OCDF	2.93	JB	0.0523	MDL	10.9	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX101 **Laboratory:** LL

EDD Filename: DX101_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-043-SA5DN-SB-4.0-5.0 *Collected:* 6/13/2011 11:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.44	JB	0.0266	MDL	5.67	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.177	JBQ	0.0519	MDL	5.67	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.104	J	0.0424	MDL	5.67	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.159	JBQ	0.0296	MDL	5.67	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.663	JB	0.0443	MDL	5.67	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.144	JB	0.0251	MDL	5.67	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.319	JB	0.0428	MDL	5.67	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.242	JB	0.0310	MDL	5.67	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.151	JB	0.0257	MDL	5.67	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.171	JB	0.0142	MDL	5.67	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.141	JB	0.0268	MDL	5.67	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.224	JBQ	0.0148	MDL	5.67	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0359	JBQ	0.0230	MDL	1.13	PQL	ng/Kg	U	B
OCDF	3.86	JB	0.0424	MDL	11.3	PQL	ng/Kg	J	Z

Sample ID: SL-043-SA5DN-SB-9.0-10.0 *Collected:* 6/13/2011 12:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.473	JB	0.0312	MDL	5.58	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.104	JB	0.00769	MDL	5.58	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0447	JBQ	0.0200	MDL	5.58	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0328	JBQ	0.0131	MDL	5.58	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0135	JBQ	0.00964	MDL	5.58	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0240	JBQ	0.0191	MDL	5.58	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0198	JBQ	0.0154	MDL	5.58	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0227	JBQ	0.0125	MDL	5.58	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0558	JB	0.0118	MDL	5.58	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0749	JBQ	0.0132	MDL	5.58	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0305	JBQ	0.0269	MDL	1.12	PQL	ng/Kg	U	B
OCDD	2.53	JB	0.0276	MDL	11.2	PQL	ng/Kg	U	B
OCDF	0.192	JB	0.0553	MDL	11.2	PQL	ng/Kg	U	B

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX101 Laboratory: LL

EDD Filename: DX101_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-045-SA5DN-SB-4.0-5.0 *Collected:* 6/10/2011 11:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.737	JB	0.0325	MDL	5.83	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.273	JB	0.0105	MDL	5.83	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.125	JB	0.0197	MDL	5.83	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.324	J	0.0277	MDL	5.83	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.421	JB	0.0222	MDL	5.83	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.329	JB	0.0274	MDL	5.83	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.384	JB	0.0174	MDL	5.83	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.329	JBQ	0.0255	MDL	5.83	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.343	JBQ	0.0261	MDL	5.83	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.535	JB	0.0268	MDL	5.83	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.504	JB	0.0156	MDL	5.83	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.313	JB	0.0211	MDL	5.83	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.541	JB	0.0165	MDL	5.83	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0874	JBQ	0.0288	MDL	1.17	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0636	JQ	0.0303	MDL	1.17	PQL	ng/Kg	J	Z
OCDD	2.98	JB	0.0260	MDL	11.7	PQL	ng/Kg	U	B
OCDF	0.321	JBQ	0.0362	MDL	11.7	PQL	ng/Kg	U	B

Sample ID: SL-045-SA5DN-SB-9.0-10.0 *Collected:* 6/10/2011 11:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.854	JB	0.0365	MDL	5.70	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.206	JB	0.0112	MDL	5.70	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.139	JBQ	0.0213	MDL	5.70	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.100	JQ	0.0250	MDL	5.70	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.133	JBQ	0.0184	MDL	5.70	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.117	JB	0.0245	MDL	5.70	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.124	JB	0.0140	MDL	5.70	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.124	JBQ	0.0237	MDL	5.70	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0953	JBQ	0.0224	MDL	5.70	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.105	JB	0.0257	MDL	5.70	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.172	JBQ	0.0128	MDL	5.70	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.147	JB	0.0166	MDL	5.70	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.177	JB	0.0135	MDL	5.70	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX101 Laboratory: LL

EDD Filename: DX101_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-045-SA5DN-SB-9.0-10.0 *Collected:* 6/10/2011 11:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDD	0.0458	JBQ	0.0319	MDL	1.14	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0627	J	0.0267	MDL	1.14	PQL	ng/Kg	J	Z
OCDD	5.29	JB	0.0249	MDL	11.4	PQL	ng/Kg	J	Z
OCDF	0.410	JBQ	0.0435	MDL	11.4	PQL	ng/Kg	U	B

Sample ID: SL-046-SA5DN-SB-4.0-5.0 *Collected:* 6/13/2011 9:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.851	JB	0.0351	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.166	JB	0.00832	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.122	JBQ	0.0187	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0323	J	0.0214	MDL	5.60	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0469	JB	0.0132	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0826	JB	0.0218	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0268	JBQ	0.0101	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0898	JBQ	0.0217	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.106	JBQ	0.0146	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0323	JB	0.00913	MDL	5.60	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0743	JBQ	0.0121	MDL	5.60	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0749	JBQ	0.00994	MDL	5.60	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0242	JBQ	0.0225	MDL	1.12	PQL	ng/Kg	U	B
OCDD	7.30	JB	0.0286	MDL	11.2	PQL	ng/Kg	J	Z
OCDF	0.421	JB	0.0454	MDL	11.2	PQL	ng/Kg	U	B

Sample ID: SL-046-SA5DN-SB-9.0-10.0 *Collected:* 6/13/2011 10:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.659	JBQ	0.0370	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.147	JBQ	0.00847	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0833	JB	0.0195	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0231	JQ	0.0217	MDL	5.53	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0331	JBQ	0.0128	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0554	JBQ	0.0211	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0296	JBQ	0.0101	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0486	JB	0.0201	MDL	5.53	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX101 Laboratory: LL

EDD Filename: DX101_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-046-SA5DN-SB-9.0-10.0 *Collected:* 6/13/2011 10:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDF	0.0126	JBQ	0.0116	MDL	5.53	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0523	JBQ	0.0106	MDL	5.53	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0831	JB	0.0115	MDL	5.53	PQL	ng/Kg	U	B
OCDD	4.70	JB	0.0302	MDL	11.1	PQL	ng/Kg	U	B
OCDF	0.260	JB	0.0528	MDL	11.1	PQL	ng/Kg	U	B

Sample ID: SL-048-SA5DN-SB-11.5-12.5 *Collected:* 6/10/2011 3:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.473	JBQ	0.0287	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0899	JB	0.00887	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0393	JBQ	0.0174	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0208	JQ	0.0189	MDL	5.56	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0294	JB	0.0125	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0428	JB	0.0191	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0186	JBQ	0.0102	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0575	JBQ	0.0185	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0499	JBQ	0.0131	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0423	JB	0.0268	MDL	5.56	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0553	JB	0.0117	MDL	5.56	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0480	JB	0.0122	MDL	5.56	PQL	ng/Kg	U	B
OCDD	0.894	JBQ	0.0245	MDL	11.1	PQL	ng/Kg	U	B
OCDF	0.200	JB	0.0380	MDL	11.1	PQL	ng/Kg	U	B

Sample ID: SL-048-SA5DN-SB-4.0-5.0 *Collected:* 6/10/2011 3:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.19	JB	0.0321	MDL	5.81	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.250	JB	0.0105	MDL	5.81	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0985	JBQ	0.0207	MDL	5.81	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0421	J	0.0241	MDL	5.81	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0760	JB	0.0213	MDL	5.81	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.187	JBQ	0.0235	MDL	5.81	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0792	JB	0.0171	MDL	5.81	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.284	JB	0.0244	MDL	5.81	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX101 Laboratory: LL

EDD Filename: DX101_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-048-SA5DN-SB-4.0-5.0 *Collected:* 6/10/2011 3:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDF	0.390	JBQ	0.0262	MDL	5.81	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0583	JBQ	0.0267	MDL	5.81	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0841	JBQ	0.0139	MDL	5.81	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0983	JB	0.0189	MDL	5.81	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0964	JBQ	0.0142	MDL	5.81	PQL	ng/Kg	U	B
OCDD	7.46	JB	0.0269	MDL	11.6	PQL	ng/Kg	J	Z
OCDF	0.522	JB	0.0430	MDL	11.6	PQL	ng/Kg	U	B

Sample ID: SL-049-SA5DN-SB-15.5-16.5 *Collected:* 6/10/2011 2:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.926	JB	0.0318	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.158	JB	0.00946	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0619	JB	0.0194	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0260	J	0.0190	MDL	5.66	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0413	JB	0.0149	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0529	JBQ	0.0192	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0362	JBQ	0.0117	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0524	JBQ	0.0188	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0419	JBQ	0.0166	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0197	JBQ	0.0109	MDL	5.66	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0588	JB	0.0136	MDL	5.66	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0889	JB	0.0119	MDL	5.66	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0296	JBQ	0.0265	MDL	1.13	PQL	ng/Kg	U	B
OCDD	8.45	JB	0.0283	MDL	11.3	PQL	ng/Kg	J	Z
OCDF	0.310	JB	0.0383	MDL	11.3	PQL	ng/Kg	U	B

Sample ID: SL-049-SA5DN-SB-4.0-5.0 *Collected:* 6/10/2011 2:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.674	JB	0.0374	MDL	5.89	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.133	JB	0.0105	MDL	5.89	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0464	JB	0.0236	MDL	5.89	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0376	JQ	0.0245	MDL	5.89	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0481	JBQ	0.0179	MDL	5.89	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX101 Laboratory: LL

EDD Filename: DX101_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-049-SA5DN-SB-4.0-5.0 *Collected:* 6/10/2011 2:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDD	0.228	JB	0.0250	MDL	5.89	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0368	JBQ	0.0135	MDL	5.89	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.418	JB	0.0248	MDL	5.89	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.517	JB	0.0233	MDL	5.89	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0736	JB	0.0134	MDL	5.89	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0594	JBQ	0.0171	MDL	5.89	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0580	JB	0.0146	MDL	5.89	PQL	ng/Kg	U	B
OCDD	3.21	JB	0.0251	MDL	11.8	PQL	ng/Kg	U	B
OCDF	0.212	JBQ	0.0459	MDL	11.8	PQL	ng/Kg	U	B

Sample ID: SL-050-SA5DN-SB-11.2-12.5 *Collected:* 6/9/2011 9:30:00 AM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.626	JB	0.0322	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0890	JB	0.00780	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0270	JBQ	0.0136	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0254	JQ	0.0193	MDL	5.55	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0194	JB	0.0120	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0501	JBQ	0.0194	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0182	JBQ	0.0102	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0401	JBQ	0.0188	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0193	JBQ	0.0109	MDL	5.55	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0476	JBQ	0.0111	MDL	5.55	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0408	JBQ	0.0115	MDL	5.55	PQL	ng/Kg	U	B
OCDD	3.92	JB	0.0216	MDL	11.1	PQL	ng/Kg	U	B
OCDF	0.171	JB	0.0321	MDL	11.1	PQL	ng/Kg	U	B

Sample ID: SL-050-SA5DN-SB-4.0-5.0 *Collected:* 6/9/2011 9:25:00 AM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.786	JB	0.0417	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.122	JB	0.00983	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0627	JBQ	0.0179	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0409	J	0.0234	MDL	5.66	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0310	JB	0.0178	MDL	5.66	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX101 Laboratory: LL

EDD Filename: DX101_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-050-SA5DN-SB-4.0-5.0 *Collected:* 6/9/2011 9:25:00 AM *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDD	0.160	JB	0.0237	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0286	JBQ	0.0147	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.312	JB	0.0238	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.333	JB	0.0198	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0453	JBQ	0.0272	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0988	JBQ	0.0143	MDL	5.66	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0535	JBQ	0.0167	MDL	5.66	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0612	JBQ	0.0149	MDL	5.66	PQL	ng/Kg	U	B
OCDD	5.42	JB	0.0285	MDL	11.3	PQL	ng/Kg	J	Z
OCDF	0.270	JB	0.0467	MDL	11.3	PQL	ng/Kg	U	B

Sample ID: SL-111-SA8N-SB-3.0-4.0 *Collected:* 6/10/2011 12:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.860	JB	0.0352	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.162	JBQ	0.00975	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0325	JB	0.0195	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0523	JQ	0.0238	MDL	5.29	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.110	JB	0.0182	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.214	JB	0.0240	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0883	JB	0.0141	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.315	JB	0.0243	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.217	JBQ	0.0216	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.139	JBQ	0.0254	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.121	JB	0.0124	MDL	5.29	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0818	JB	0.0171	MDL	5.29	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.150	JBQ	0.0130	MDL	5.29	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0454	JQ	0.0230	MDL	1.06	PQL	ng/Kg	J	Z
OCDD	5.17	JB	0.0241	MDL	10.6	PQL	ng/Kg	J	Z
OCDF	0.241	JBQ	0.0391	MDL	10.6	PQL	ng/Kg	U	B

Sample ID: SL-116-SA8N-SB-4.0-5.0 *Collected:* 6/9/2011 12:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.49	JB	0.0421	MDL	5.77	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX101 Laboratory: LL

EDD Filename: DX101_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-116-SA8N-SB-4.0-5.0 *Collected:* 6/9/2011 12:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.245	JB	0.0133	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0415	JBQ	0.0255	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0311	J	0.0247	MDL	5.77	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.120	JB	0.0218	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.124	JBQ	0.0247	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0500	JB	0.0173	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.155	JB	0.0258	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.146	JBQ	0.0265	MDL	5.77	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.148	JBQ	0.0208	MDL	5.77	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.102	JBQ	0.0196	MDL	5.77	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.133	JB	0.0216	MDL	5.77	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0658	J	0.0490	MDL	1.15	PQL	ng/Kg	J	Z
OCDF	0.475	JB	0.0444	MDL	11.5	PQL	ng/Kg	U	B

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX101 **Laboratory: LL**

EDD Filename: DX101_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
	Duplicate Sample Count = 0
	Duplicate Sample Count > 1
	Illogical Fraction
	Laboratory Control Sample Count = 0
	Laboratory Control Sample Count > 1
	Matrix Spike Sample Count = 0
	Matrix Spike Sample Count > 1
	Method Blank Sample Count = 0
	Method Blank Sample Count > 1
	Percent Moisture
*#	Professional Judgment
A	ICP Serial Dilution
B	Calibration Blank Contamination
B	Method Blank Contamination
C	Continuing Calibration Verification Correlation Coefficient
C	Continuing Calibration Verification Percent Difference Lower Estimation
C	Continuing Calibration Verification Percent Difference Lower Rejection
C	Continuing Calibration Verification Percent Difference Upper Estimation
C	Continuing Calibration Verification Percent Difference Upper Rejection
C	Initial Calibration Correlation Coefficient
C	Initial Calibration Percent Relative Standard Deviation
C	Initial Calibration Verification Correlation Coefficient
C	Initial Calibration Verification Percent Difference Lower Estimation
C	Initial Calibration Verification Percent Difference Lower Rejection
C	Initial Calibration Verification Percent Difference Upper Estimation
C	Initial Calibration Verification Percent Difference Upper Rejection
E	Laboratory Control Precision
E	Laboratory Duplicate Precision
E	Laboratory Triplicate Precision
E	Matrix Spike Precision

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX101 **Laboratory: LL**

EDD Filename: DX101_v1 **eQAPP Name: CDM_SSFL_110509**

F	Equipment Blank Contamination
F	Field Blank Contamination
FD	Field Duplicate Precision
FT	Field Triplicate Precision
H	Extraction to Analysis Estimation
H	Extraction to Analysis Rejection
H	Preservation
H	Sampling to Analysis Estimation
H	Sampling to Analysis Rejection
H	Sampling to Extraction Estimation
H	Sampling to Extraction Rejection
H	Sampling to Leaching Estimation
H	Sampling to Leaching Rejection
H	Temperature Estimation
H	Temperature Rejection
I	Internal Standard Estimation
I	Internal Standard Rejection
L	Laboratory Control Precision
L	Laboratory Control Spike Lower Estimation
L	Laboratory Control Spike Lower Rejection
L	Laboratory Control Spike Upper Estimation
L	Laboratory Control Spike Upper Rejection
M	Continuing Tune
M	Initial Tune
M	Performance Evaluation Mixture
M	Resolution Check Mixture
Q	Laboratory Duplicate Precision
Q	Laboratory Triplicate Precision
Q	Matrix Spike Lower Estimation
Q	Matrix Spike Lower Rejection
Q	Matrix Spike Precision
Q	Matrix Spike Upper Estimation

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX101 **Laboratory: LL**

EDD Filename: DX101_v1 **eQAPP Name: CDM_SSFL_110509**

Q	Matrix Spike Upper Rejection
R	Continuing Calibration Verification Percent Recovery Lower Estimation
R	Continuing Calibration Verification Percent Recovery Lower Rejection
R	Continuing Calibration Verification Percent Recovery Upper Estimation
R	Continuing Calibration Verification Percent Recovery Upper Rejection
R	Continuing Calibration Verification Relative Response Factor
R	Initial Calibration Relative Response Factor
R	Initial Calibration Verification Percent Recovery Lower Estimation
R	Initial Calibration Verification Percent Recovery Lower Rejection
R	Initial Calibration Verification Percent Recovery Upper Estimation
R	Initial Calibration Verification Percent Recovery Upper Rejection
R	Initial Calibration Verification Relative Response Factor
S	Surrogate/Tracer Recovery Lower Estimation
S	Surrogate/Tracer Recovery Lower Rejection
S	Surrogate/Tracer Recovery Upper Estimation
S	Surrogate/Tracer Recovery Upper Rejection
T	Trip Blank Contamination
Z	Reporting Limit
Z	Reporting Limit > Project Maximum Contamination Limit
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

EPA Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX101

Method Blank Outlier Report

Lab Reporting Batch ID: DX101 **Laboratory: LL**

EDD Filename: DX101_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK1890B371410	7/10/2011 2:10:00 PM	1,2,3,4,6,7,8-HPCDD	0.430 ng/Kg	SL-040-SA5DN-SB-10.5-11.5
		1,2,3,4,6,7,8-HPCDF	0.145 ng/Kg	SL-040-SA5DN-SB-4.0-5.0
		1,2,3,4,7,8,9-HPCDF	0.0985 ng/Kg	SL-041-SA5DN-SB-4.0-5.0
		1,2,3,4,7,8-HXCDF	0.0625 ng/Kg	SL-041-SA5DN-SB-9.0-10.0
		1,2,3,6,7,8-HXCDD	0.0652 ng/Kg	SL-042-SA5DN-SB-4.0-5.0
		1,2,3,6,7,8-HXCDF	0.0628 ng/Kg	SL-042-SA5DN-SB-9.0-10.0
		1,2,3,7,8,9-HXCDD	0.0708 ng/Kg	SL-043-SA5DN-SB-4.0-5.0
		1,2,3,7,8,9-HXCDF	0.0946 ng/Kg	SL-043-SA5DN-SB-9.0-10.0
		1,2,3,7,8-PECDD	0.0813 ng/Kg	SL-045-SA5DN-SB-4.0-5.0
		1,2,3,7,8-PECDF	0.0348 ng/Kg	SL-045-SA5DN-SB-9.0-10.0
		2,3,4,6,7,8-HXCDF	0.0912 ng/Kg	SL-046-SA5DN-SB-4.0-5.0
		2,3,4,7,8-PECDF	0.0794 ng/Kg	SL-046-SA5DN-SB-9.0-10.0
		2,3,7,8-TCDD	0.0484 ng/Kg	SL-048-SA5DN-SB-11.5-12.5
		OCDD	1.02 ng/Kg	SL-048-SA5DN-SB-4.0-5.0
		OCDF	0.388 ng/Kg	SL-049-SA5DN-SB-15.5-16.5
				SL-049-SA5DN-SB-4.0-5.0
				SL-050-SA5DN-SB-11.2-12.5
				SL-050-SA5DN-SB-4.0-5.0
				SL-111-SA8N-SB-3.0-4.0
				SL-116-SA8N-SB-4.0-5.0

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-040-SA5DN-SB-10.5-11.5(RES)	1,2,3,4,6,7,8-HPCDF	0.424 ng/Kg	0.424U ng/Kg
SL-040-SA5DN-SB-10.5-11.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0853 ng/Kg	0.0853U ng/Kg
SL-040-SA5DN-SB-10.5-11.5(RES)	1,2,3,4,7,8-HXCDF	0.0433 ng/Kg	0.0433U ng/Kg
SL-040-SA5DN-SB-10.5-11.5(RES)	1,2,3,6,7,8-HXCDD	0.227 ng/Kg	0.227U ng/Kg
SL-040-SA5DN-SB-10.5-11.5(RES)	1,2,3,6,7,8-HXCDF	0.0171 ng/Kg	0.0171U ng/Kg
SL-040-SA5DN-SB-10.5-11.5(RES)	1,2,3,7,8,9-HXCDD	0.123 ng/Kg	0.123U ng/Kg
SL-040-SA5DN-SB-10.5-11.5(RES)	1,2,3,7,8,9-HXCDF	0.0760 ng/Kg	0.0760U ng/Kg
SL-040-SA5DN-SB-10.5-11.5(RES)	1,2,3,7,8-PECDD	0.0327 ng/Kg	0.0327U ng/Kg
SL-040-SA5DN-SB-10.5-11.5(RES)	2,3,4,6,7,8-HXCDF	0.0459 ng/Kg	0.0459U ng/Kg
SL-040-SA5DN-SB-10.5-11.5(RES)	2,3,4,7,8-PECDF	0.0287 ng/Kg	0.0287U ng/Kg
SL-040-SA5DN-SB-10.5-11.5(RES)	2,3,7,8-TCDD	0.0273 ng/Kg	0.0273U ng/Kg
SL-040-SA5DN-SB-10.5-11.5(RES)	OCDF	1.12 ng/Kg	1.12U ng/Kg
SL-040-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.246 ng/Kg	0.246U ng/Kg
SL-040-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.228 ng/Kg	0.228U ng/Kg
SL-040-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.127 ng/Kg	0.127U ng/Kg
SL-040-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.191 ng/Kg	0.191U ng/Kg
SL-040-SA5DN-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0599 ng/Kg	0.0599U ng/Kg
SL-041-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.129 ng/Kg	0.129U ng/Kg
SL-041-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.257 ng/Kg	0.257U ng/Kg
SL-041-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.168 ng/Kg	0.168U ng/Kg
SL-041-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.185 ng/Kg	0.185U ng/Kg
SL-041-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.174 ng/Kg	0.174U ng/Kg
SL-041-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.165 ng/Kg	0.165U ng/Kg
SL-041-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.283 ng/Kg	0.283U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX101 **Laboratory: LL**

EDD Filename: DX101_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-041-SA5DN-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.264 ng/Kg	0.264U ng/Kg
SL-041-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.324 ng/Kg	0.324U ng/Kg
SL-041-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.267 ng/Kg	0.267U ng/Kg
SL-041-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.393 ng/Kg	0.393U ng/Kg
SL-041-SA5DN-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.228 ng/Kg	0.228U ng/Kg
SL-041-SA5DN-SB-9.0-10.0(RES)	2,3,7,8-TCDD	0.0998 ng/Kg	0.0998U ng/Kg
SL-042-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.282 ng/Kg	0.282U ng/Kg
SL-042-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.229 ng/Kg	0.229U ng/Kg
SL-042-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.207 ng/Kg	0.207U ng/Kg
SL-042-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.243 ng/Kg	0.243U ng/Kg
SL-042-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.249 ng/Kg	0.249U ng/Kg
SL-042-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.236 ng/Kg	0.236U ng/Kg
SL-042-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.363 ng/Kg	0.363U ng/Kg
SL-042-SA5DN-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0594 ng/Kg	0.0594U ng/Kg
SL-042-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.173 ng/Kg	0.173U ng/Kg
SL-042-SA5DN-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.258 ng/Kg	0.258U ng/Kg
SL-042-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.349 ng/Kg	0.349U ng/Kg
SL-042-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.258 ng/Kg	0.258U ng/Kg
SL-042-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.310 ng/Kg	0.310U ng/Kg
SL-042-SA5DN-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.222 ng/Kg	0.222U ng/Kg
SL-042-SA5DN-SB-9.0-10.0(RES)	2,3,7,8-TCDD	0.0660 ng/Kg	0.0660U ng/Kg
SL-043-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.177 ng/Kg	0.177U ng/Kg
SL-043-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.159 ng/Kg	0.159U ng/Kg
SL-043-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.144 ng/Kg	0.144U ng/Kg
SL-043-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.319 ng/Kg	0.319U ng/Kg
SL-043-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.242 ng/Kg	0.242U ng/Kg
SL-043-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.151 ng/Kg	0.151U ng/Kg
SL-043-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.171 ng/Kg	0.171U ng/Kg
SL-043-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.141 ng/Kg	0.141U ng/Kg
SL-043-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.224 ng/Kg	0.224U ng/Kg
SL-043-SA5DN-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0359 ng/Kg	0.0359U ng/Kg
SL-043-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.473 ng/Kg	0.473U ng/Kg
SL-043-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.104 ng/Kg	0.104U ng/Kg
SL-043-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0447 ng/Kg	0.0447U ng/Kg
SL-043-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0328 ng/Kg	0.0328U ng/Kg
SL-043-SA5DN-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0135 ng/Kg	0.0135U ng/Kg
SL-043-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0240 ng/Kg	0.0240U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX101 **Laboratory: LL**

EDD Filename: DX101_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-043-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0198 ng/Kg	0.0198U ng/Kg
SL-043-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0227 ng/Kg	0.0227U ng/Kg
SL-043-SA5DN-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0558 ng/Kg	0.0558U ng/Kg
SL-043-SA5DN-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0749 ng/Kg	0.0749U ng/Kg
SL-043-SA5DN-SB-9.0-10.0(RES)	2,3,7,8-TCDD	0.0305 ng/Kg	0.0305U ng/Kg
SL-043-SA5DN-SB-9.0-10.0(RES)	OCDD	2.53 ng/Kg	2.53U ng/Kg
SL-043-SA5DN-SB-9.0-10.0(RES)	OCDF	0.192 ng/Kg	0.192U ng/Kg
SL-045-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.737 ng/Kg	0.737U ng/Kg
SL-045-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.273 ng/Kg	0.273U ng/Kg
SL-045-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.125 ng/Kg	0.125U ng/Kg
SL-045-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.329 ng/Kg	0.329U ng/Kg
SL-045-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.343 ng/Kg	0.343U ng/Kg
SL-045-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.313 ng/Kg	0.313U ng/Kg
SL-045-SA5DN-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0874 ng/Kg	0.0874U ng/Kg
SL-045-SA5DN-SB-4.0-5.0(RES)	OCDD	2.98 ng/Kg	2.98U ng/Kg
SL-045-SA5DN-SB-4.0-5.0(RES)	OCDF	0.321 ng/Kg	0.321U ng/Kg
SL-045-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.854 ng/Kg	0.854U ng/Kg
SL-045-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.206 ng/Kg	0.206U ng/Kg
SL-045-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.139 ng/Kg	0.139U ng/Kg
SL-045-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.133 ng/Kg	0.133U ng/Kg
SL-045-SA5DN-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.117 ng/Kg	0.117U ng/Kg
SL-045-SA5DN-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.124 ng/Kg	0.124U ng/Kg
SL-045-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.124 ng/Kg	0.124U ng/Kg
SL-045-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0953 ng/Kg	0.0953U ng/Kg
SL-045-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.105 ng/Kg	0.105U ng/Kg
SL-045-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.172 ng/Kg	0.172U ng/Kg
SL-045-SA5DN-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.147 ng/Kg	0.147U ng/Kg
SL-045-SA5DN-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.177 ng/Kg	0.177U ng/Kg
SL-045-SA5DN-SB-9.0-10.0(RES)	2,3,7,8-TCDD	0.0458 ng/Kg	0.0458U ng/Kg
SL-045-SA5DN-SB-9.0-10.0(RES)	OCDF	0.410 ng/Kg	0.410U ng/Kg
SL-046-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.851 ng/Kg	0.851U ng/Kg
SL-046-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.166 ng/Kg	0.166U ng/Kg
SL-046-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.122 ng/Kg	0.122U ng/Kg
SL-046-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0469 ng/Kg	0.0469U ng/Kg
SL-046-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0826 ng/Kg	0.0826U ng/Kg
SL-046-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0268 ng/Kg	0.0268U ng/Kg
SL-046-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0898 ng/Kg	0.0898U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX101 **Laboratory: LL**

EDD Filename: DX101_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-046-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.106 ng/Kg	0.106U ng/Kg
SL-046-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0323 ng/Kg	0.0323U ng/Kg
SL-046-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0743 ng/Kg	0.0743U ng/Kg
SL-046-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0749 ng/Kg	0.0749U ng/Kg
SL-046-SA5DN-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0242 ng/Kg	0.0242U ng/Kg
SL-046-SA5DN-SB-4.0-5.0(RES)	OCDF	0.421 ng/Kg	0.421U ng/Kg
SL-046-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.659 ng/Kg	0.659U ng/Kg
SL-046-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.147 ng/Kg	0.147U ng/Kg
SL-046-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0833 ng/Kg	0.0833U ng/Kg
SL-046-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0331 ng/Kg	0.0331U ng/Kg
SL-046-SA5DN-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0554 ng/Kg	0.0554U ng/Kg
SL-046-SA5DN-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0296 ng/Kg	0.0296U ng/Kg
SL-046-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0486 ng/Kg	0.0486U ng/Kg
SL-046-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0126 ng/Kg	0.0126U ng/Kg
SL-046-SA5DN-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0523 ng/Kg	0.0523U ng/Kg
SL-046-SA5DN-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0831 ng/Kg	0.0831U ng/Kg
SL-046-SA5DN-SB-9.0-10.0(RES)	OCDD	4.70 ng/Kg	4.70U ng/Kg
SL-046-SA5DN-SB-9.0-10.0(RES)	OCDF	0.260 ng/Kg	0.260U ng/Kg
SL-048-SA5DN-SB-11.5-12.5(RES)	1,2,3,4,6,7,8-HPCDD	0.473 ng/Kg	0.473U ng/Kg
SL-048-SA5DN-SB-11.5-12.5(RES)	1,2,3,4,6,7,8-HPCDF	0.0899 ng/Kg	0.0899U ng/Kg
SL-048-SA5DN-SB-11.5-12.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0393 ng/Kg	0.0393U ng/Kg
SL-048-SA5DN-SB-11.5-12.5(RES)	1,2,3,4,7,8-HXCDF	0.0294 ng/Kg	0.0294U ng/Kg
SL-048-SA5DN-SB-11.5-12.5(RES)	1,2,3,6,7,8-HXCDD	0.0428 ng/Kg	0.0428U ng/Kg
SL-048-SA5DN-SB-11.5-12.5(RES)	1,2,3,6,7,8-HXCDF	0.0186 ng/Kg	0.0186U ng/Kg
SL-048-SA5DN-SB-11.5-12.5(RES)	1,2,3,7,8,9-HXCDD	0.0575 ng/Kg	0.0575U ng/Kg
SL-048-SA5DN-SB-11.5-12.5(RES)	1,2,3,7,8,9-HXCDF	0.0499 ng/Kg	0.0499U ng/Kg
SL-048-SA5DN-SB-11.5-12.5(RES)	1,2,3,7,8-PECDD	0.0423 ng/Kg	0.0423U ng/Kg
SL-048-SA5DN-SB-11.5-12.5(RES)	2,3,4,6,7,8-HXCDF	0.0553 ng/Kg	0.0553U ng/Kg
SL-048-SA5DN-SB-11.5-12.5(RES)	2,3,4,7,8-PECDF	0.0480 ng/Kg	0.0480U ng/Kg
SL-048-SA5DN-SB-11.5-12.5(RES)	OCDD	0.894 ng/Kg	0.894U ng/Kg
SL-048-SA5DN-SB-11.5-12.5(RES)	OCDF	0.200 ng/Kg	0.200U ng/Kg
SL-048-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	1.19 ng/Kg	1.19U ng/Kg
SL-048-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.250 ng/Kg	0.250U ng/Kg
SL-048-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0985 ng/Kg	0.0985U ng/Kg
SL-048-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0760 ng/Kg	0.0760U ng/Kg
SL-048-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.187 ng/Kg	0.187U ng/Kg
SL-048-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0792 ng/Kg	0.0792U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX101 **Laboratory: LL**

EDD Filename: DX101_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-048-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.284 ng/Kg	0.284U ng/Kg
SL-048-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.390 ng/Kg	0.390U ng/Kg
SL-048-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0583 ng/Kg	0.0583U ng/Kg
SL-048-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0841 ng/Kg	0.0841U ng/Kg
SL-048-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0983 ng/Kg	0.0983U ng/Kg
SL-048-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0964 ng/Kg	0.0964U ng/Kg
SL-048-SA5DN-SB-4.0-5.0(RES)	OCDF	0.522 ng/Kg	0.522U ng/Kg
SL-049-SA5DN-SB-15.5-16.5(RES)	1,2,3,4,6,7,8-HPCDD	0.926 ng/Kg	0.926U ng/Kg
SL-049-SA5DN-SB-15.5-16.5(RES)	1,2,3,4,6,7,8-HPCDF	0.158 ng/Kg	0.158U ng/Kg
SL-049-SA5DN-SB-15.5-16.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0619 ng/Kg	0.0619U ng/Kg
SL-049-SA5DN-SB-15.5-16.5(RES)	1,2,3,4,7,8-HXCDF	0.0413 ng/Kg	0.0413U ng/Kg
SL-049-SA5DN-SB-15.5-16.5(RES)	1,2,3,6,7,8-HXCDD	0.0529 ng/Kg	0.0529U ng/Kg
SL-049-SA5DN-SB-15.5-16.5(RES)	1,2,3,6,7,8-HXCDF	0.0362 ng/Kg	0.0362U ng/Kg
SL-049-SA5DN-SB-15.5-16.5(RES)	1,2,3,7,8,9-HXCDD	0.0524 ng/Kg	0.0524U ng/Kg
SL-049-SA5DN-SB-15.5-16.5(RES)	1,2,3,7,8,9-HXCDF	0.0419 ng/Kg	0.0419U ng/Kg
SL-049-SA5DN-SB-15.5-16.5(RES)	1,2,3,7,8-PECDF	0.0197 ng/Kg	0.0197U ng/Kg
SL-049-SA5DN-SB-15.5-16.5(RES)	2,3,4,6,7,8-HXCDF	0.0588 ng/Kg	0.0588U ng/Kg
SL-049-SA5DN-SB-15.5-16.5(RES)	2,3,4,7,8-PECDF	0.0889 ng/Kg	0.0889U ng/Kg
SL-049-SA5DN-SB-15.5-16.5(RES)	2,3,7,8-TCDD	0.0296 ng/Kg	0.0296U ng/Kg
SL-049-SA5DN-SB-15.5-16.5(RES)	OCDF	0.310 ng/Kg	0.310U ng/Kg
SL-049-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.674 ng/Kg	0.674U ng/Kg
SL-049-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.133 ng/Kg	0.133U ng/Kg
SL-049-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0464 ng/Kg	0.0464U ng/Kg
SL-049-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0481 ng/Kg	0.0481U ng/Kg
SL-049-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.228 ng/Kg	0.228U ng/Kg
SL-049-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0368 ng/Kg	0.0368U ng/Kg
SL-049-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0736 ng/Kg	0.0736U ng/Kg
SL-049-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0594 ng/Kg	0.0594U ng/Kg
SL-049-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0580 ng/Kg	0.0580U ng/Kg
SL-049-SA5DN-SB-4.0-5.0(RES)	OCDD	3.21 ng/Kg	3.21U ng/Kg
SL-049-SA5DN-SB-4.0-5.0(RES)	OCDF	0.212 ng/Kg	0.212U ng/Kg
SL-050-SA5DN-SB-11.2-12.5(RES)	1,2,3,4,6,7,8-HPCDD	0.626 ng/Kg	0.626U ng/Kg
SL-050-SA5DN-SB-11.2-12.5(RES)	1,2,3,4,6,7,8-HPCDF	0.0890 ng/Kg	0.0890U ng/Kg
SL-050-SA5DN-SB-11.2-12.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0270 ng/Kg	0.0270U ng/Kg
SL-050-SA5DN-SB-11.2-12.5(RES)	1,2,3,4,7,8-HXCDF	0.0194 ng/Kg	0.0194U ng/Kg
SL-050-SA5DN-SB-11.2-12.5(RES)	1,2,3,6,7,8-HXCDD	0.0501 ng/Kg	0.0501U ng/Kg
SL-050-SA5DN-SB-11.2-12.5(RES)	1,2,3,6,7,8-HXCDF	0.0182 ng/Kg	0.0182U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX101 **Laboratory: LL**

EDD Filename: DX101_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-050-SA5DN-SB-11.2-12.5(RES)	1,2,3,7,8,9-HXCDD	0.0401 ng/Kg	0.0401U ng/Kg
SL-050-SA5DN-SB-11.2-12.5(RES)	1,2,3,7,8-PECDF	0.0193 ng/Kg	0.0193U ng/Kg
SL-050-SA5DN-SB-11.2-12.5(RES)	2,3,4,6,7,8-HXCDF	0.0476 ng/Kg	0.0476U ng/Kg
SL-050-SA5DN-SB-11.2-12.5(RES)	2,3,4,7,8-PECDF	0.0408 ng/Kg	0.0408U ng/Kg
SL-050-SA5DN-SB-11.2-12.5(RES)	OCDD	3.92 ng/Kg	3.92U ng/Kg
SL-050-SA5DN-SB-11.2-12.5(RES)	OCDF	0.171 ng/Kg	0.171U ng/Kg
SL-050-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.786 ng/Kg	0.786U ng/Kg
SL-050-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.122 ng/Kg	0.122U ng/Kg
SL-050-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0627 ng/Kg	0.0627U ng/Kg
SL-050-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0310 ng/Kg	0.0310U ng/Kg
SL-050-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.160 ng/Kg	0.160U ng/Kg
SL-050-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0286 ng/Kg	0.0286U ng/Kg
SL-050-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.312 ng/Kg	0.312U ng/Kg
SL-050-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.333 ng/Kg	0.333U ng/Kg
SL-050-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0453 ng/Kg	0.0453U ng/Kg
SL-050-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0988 ng/Kg	0.0988U ng/Kg
SL-050-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0535 ng/Kg	0.0535U ng/Kg
SL-050-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0612 ng/Kg	0.0612U ng/Kg
SL-050-SA5DN-SB-4.0-5.0(RES)	OCDF	0.270 ng/Kg	0.270U ng/Kg
SL-111-SA8N-SB-3.0-4.0(RES)	1,2,3,4,6,7,8-HPCDD	0.860 ng/Kg	0.860U ng/Kg
SL-111-SA8N-SB-3.0-4.0(RES)	1,2,3,4,6,7,8-HPCDF	0.162 ng/Kg	0.162U ng/Kg
SL-111-SA8N-SB-3.0-4.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0325 ng/Kg	0.0325U ng/Kg
SL-111-SA8N-SB-3.0-4.0(RES)	1,2,3,4,7,8-HXCDF	0.110 ng/Kg	0.110U ng/Kg
SL-111-SA8N-SB-3.0-4.0(RES)	1,2,3,6,7,8-HXCDD	0.214 ng/Kg	0.214U ng/Kg
SL-111-SA8N-SB-3.0-4.0(RES)	1,2,3,6,7,8-HXCDF	0.0883 ng/Kg	0.0883U ng/Kg
SL-111-SA8N-SB-3.0-4.0(RES)	1,2,3,7,8,9-HXCDD	0.315 ng/Kg	0.315U ng/Kg
SL-111-SA8N-SB-3.0-4.0(RES)	1,2,3,7,8,9-HXCDF	0.217 ng/Kg	0.217U ng/Kg
SL-111-SA8N-SB-3.0-4.0(RES)	1,2,3,7,8-PECDD	0.139 ng/Kg	0.139U ng/Kg
SL-111-SA8N-SB-3.0-4.0(RES)	1,2,3,7,8-PECDF	0.121 ng/Kg	0.121U ng/Kg
SL-111-SA8N-SB-3.0-4.0(RES)	2,3,4,6,7,8-HXCDF	0.0818 ng/Kg	0.0818U ng/Kg
SL-111-SA8N-SB-3.0-4.0(RES)	2,3,4,7,8-PECDF	0.150 ng/Kg	0.150U ng/Kg
SL-111-SA8N-SB-3.0-4.0(RES)	OCDF	0.241 ng/Kg	0.241U ng/Kg
SL-116-SA8N-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.245 ng/Kg	0.245U ng/Kg
SL-116-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0415 ng/Kg	0.0415U ng/Kg
SL-116-SA8N-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.120 ng/Kg	0.120U ng/Kg
SL-116-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.124 ng/Kg	0.124U ng/Kg
SL-116-SA8N-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0500 ng/Kg	0.0500U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX101 **Laboratory: LL**

EDD Filename: DX101_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-116-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.155 ng/Kg	0.155U ng/Kg
SL-116-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.146 ng/Kg	0.146U ng/Kg
SL-116-SA8N-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.148 ng/Kg	0.148U ng/Kg
SL-116-SA8N-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.102 ng/Kg	0.102U ng/Kg
SL-116-SA8N-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.133 ng/Kg	0.133U ng/Kg
SL-116-SA8N-SB-4.0-5.0(RES)	OCDF	0.475 ng/Kg	0.475U ng/Kg

Reporting Limit Outliers

Lab Reporting Batch ID: DX101 **Laboratory: LL**

EDD Filename: DX101_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-040-SA5DN-SB-10.5-11.5	1,2,3,4,6,7,8-HPCDF	JB	0.424	5.23	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0853	5.23	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0286	5.23	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0433	5.23	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.227	5.23	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0171	5.23	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.123	5.23	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0760	5.23	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.0327	5.23	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0459	5.23	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0287	5.23	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0273	1.05	PQL	ng/Kg	
	OCDF	JB	1.12	10.5	PQL	ng/Kg	
SL-040-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDF	JB	1.77	5.79	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.246	5.79	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.191	5.79	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.459	5.79	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	1.35	5.79	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.228	5.79	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.759	5.79	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.601	5.79	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.127	5.79	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.834	5.79	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.191	5.79	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.691	5.79	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0599	1.16	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.325	1.16	PQL	ng/Kg	
	OCDF	JB	5.20	11.6	PQL	ng/Kg	
SL-041-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDF	JB	0.988	5.93	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.129	5.93	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.173	5.93	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.257	5.93	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.686	5.93	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.168	5.93	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.778	5.93	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.801	5.93	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.185	5.93	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.570	5.93	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.174	5.93	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.572	5.93	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.113	1.19	PQL	ng/Kg	
	OCDF	JB	2.66	11.9	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX101 **Laboratory: LL**

EDD Filename: DX101_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-041-SA5DN-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDF	JB	0.915	5.48	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.165	5.48	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.228	5.48	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.283	5.48	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.564	5.48	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.264	5.48	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.324	5.48	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.267	5.48	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.393	5.48	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.462	5.48	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.228	5.48	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.412	5.48	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0998	1.10	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.154	1.10	PQL	ng/Kg	
	OCDF	JB	2.13	11.0	PQL	ng/Kg	
SL-042-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDF	JB	2.44	5.77	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.282	5.77	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.276	5.77	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.229	5.77	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	1.28	5.77	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.207	5.77	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.562	5.77	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.243	5.77	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.249	5.77	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.386	5.77	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.236	5.77	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.363	5.77	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0594	1.15	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0863	1.15	PQL	ng/Kg	
	OCDF	JB	7.22	11.5	PQL	ng/Kg	
SL-042-SA5DN-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDF	JB	1.03	5.46	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.173	5.46	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.221	5.46	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.314	5.46	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.633	5.46	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.258	5.46	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.349	5.46	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.258	5.46	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.310	5.46	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.418	5.46	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.222	5.46	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.432	5.46	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0660	1.09	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.143	1.09	PQL	ng/Kg	
	OCDF	JB	2.93	10.9	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX101 **Laboratory: LL**

EDD Filename: DX101_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-043-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDF	JB	1.44	5.67	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.177	5.67	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.104	5.67	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.159	5.67	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.663	5.67	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.144	5.67	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.319	5.67	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.242	5.67	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.151	5.67	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.171	5.67	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.141	5.67	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.224	5.67	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0359	1.13	PQL	ng/Kg	
	OCDF	JB	3.86	11.3	PQL	ng/Kg	
SL-043-SA5DN-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.473	5.58	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.104	5.58	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0447	5.58	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0328	5.58	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0135	5.58	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0240	5.58	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0198	5.58	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JBQ	0.0227	5.58	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0558	5.58	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0749	5.58	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0305	1.12	PQL	ng/Kg	
	OCDD	JB	2.53	11.2	PQL	ng/Kg	
	OCDF	JB	0.192	11.2	PQL	ng/Kg	
SL-045-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.737	5.83	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.273	5.83	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.125	5.83	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.324	5.83	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.421	5.83	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.329	5.83	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.384	5.83	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.329	5.83	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.343	5.83	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.535	5.83	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.504	5.83	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.313	5.83	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.541	5.83	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0874	1.17	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0636	1.17	PQL	ng/Kg	
	OCDD	JB	2.98	11.7	PQL	ng/Kg	
	OCDF	JBQ	0.321	11.7	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX101 **Laboratory: LL**

EDD Filename: DX101_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-045-SA5DN-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.854	5.70	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.206	5.70	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.139	5.70	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.100	5.70	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.133	5.70	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.117	5.70	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.124	5.70	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.124	5.70	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0953	5.70	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.105	5.70	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.172	5.70	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.147	5.70	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.177	5.70	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0458	1.14	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0627	1.14	PQL	ng/Kg	
	OCDD	JB	5.29	11.4	PQL	ng/Kg	
	OCDF	JBQ	0.410	11.4	PQL	ng/Kg	
SL-046-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.851	5.60	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.166	5.60	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.122	5.60	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0323	5.60	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0469	5.60	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0826	5.60	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0268	5.60	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0898	5.60	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.106	5.60	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0323	5.60	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0743	5.60	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0749	5.60	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0242	1.12	PQL	ng/Kg	
	OCDD	JB	7.30	11.2	PQL	ng/Kg	
	OCDF	JB	0.421	11.2	PQL	ng/Kg	
SL-046-SA5DN-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.659	5.53	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.147	5.53	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0833	5.53	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0231	5.53	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0331	5.53	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0554	5.53	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0296	5.53	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDD	JB	0.0486	5.53	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0126	5.53	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0523	5.53	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0831	5.53	PQL	ng/Kg	
	OCDD	JB	4.70	11.1	PQL	ng/Kg	
	OCDF	JB	0.260	11.1	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX101 **Laboratory: LL**

EDD Filename: DX101_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-048-SA5DN-SB-11.5-12.5	1,2,3,4,6,7,8-HPCDD	JBQ	0.473	5.56	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0899	5.56	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0393	5.56	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0208	5.56	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0294	5.56	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0428	5.56	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0186	5.56	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDD	JBQ	0.0575	5.56	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0499	5.56	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.0423	5.56	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0553	5.56	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0480	5.56	PQL	ng/Kg	
	OCDD	JBQ	0.894	11.1	PQL	ng/Kg	
	OCDF	JB	0.200	11.1	PQL	ng/Kg	
SL-048-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	1.19	5.81	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.250	5.81	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0985	5.81	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0421	5.81	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0760	5.81	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.187	5.81	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0792	5.81	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.284	5.81	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.390	5.81	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0583	5.81	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0841	5.81	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0983	5.81	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0964	5.81	PQL	ng/Kg	
	OCDD	JB	7.46	11.6	PQL	ng/Kg	
	OCDF	JB	0.522	11.6	PQL	ng/Kg	
SL-049-SA5DN-SB-15.5-16.5	1,2,3,4,6,7,8-HPCDD	JB	0.926	5.66	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.158	5.66	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0619	5.66	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0260	5.66	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0413	5.66	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0529	5.66	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0362	5.66	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0524	5.66	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0419	5.66	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0197	5.66	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0588	5.66	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0889	5.66	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0296	1.13	PQL	ng/Kg	
	OCDD	JB	8.45	11.3	PQL	ng/Kg	
	OCDF	JB	0.310	11.3	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX101 **Laboratory: LL**

EDD Filename: DX101_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-049-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.674	5.89	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.133	5.89	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0464	5.89	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0376	5.89	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0481	5.89	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.228	5.89	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0368	5.89	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDD	JB	0.418	5.89	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.517	5.89	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0736	5.89	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0594	5.89	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0580	5.89	PQL	ng/Kg	
	OCDD	JB	3.21	11.8	PQL	ng/Kg	
	OCDF	JBQ	0.212	11.8	PQL	ng/Kg	
SL-050-SA5DN-SB-11.2-12.5	1,2,3,4,6,7,8-HPCDD	JB	0.626	5.55	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0890	5.55	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0270	5.55	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0254	5.55	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0194	5.55	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0501	5.55	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0182	5.55	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDD	JBQ	0.0401	5.55	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0193	5.55	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0476	5.55	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0408	5.55	PQL	ng/Kg	
	OCDD	JB	3.92	11.1	PQL	ng/Kg	
	OCDF	JB	0.171	11.1	PQL	ng/Kg	
SL-050-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.786	5.66	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.122	5.66	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0627	5.66	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0409	5.66	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0310	5.66	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.160	5.66	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0286	5.66	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.312	5.66	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.333	5.66	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0453	5.66	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0988	5.66	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0535	5.66	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0612	5.66	PQL	ng/Kg	
	OCDD	JB	5.42	11.3	PQL	ng/Kg	
	OCDF	JB	0.270	11.3	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX101 **Laboratory: LL**

EDD Filename: DX101_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-111-SA8N-SB-3.0-4.0	1,2,3,4,6,7,8-HPCDD	JB	0.860	5.29	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JBQ	0.162	5.29	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0325	5.29	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0523	5.29	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.110	5.29	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.214	5.29	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0883	5.29	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.315	5.29	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.217	5.29	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.139	5.29	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.121	5.29	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0818	5.29	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.150	5.29	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0454	1.06	PQL	ng/Kg	
	OCDD	JB	5.17	10.6	PQL	ng/Kg	
	OCDF	JBQ	0.241	10.6	PQL	ng/Kg	
SL-116-SA8N-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	2.49	5.77	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.245	5.77	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0415	5.77	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0311	5.77	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.120	5.77	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.124	5.77	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0500	5.77	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.155	5.77	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.146	5.77	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.148	5.77	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.102	5.77	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.133	5.77	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0658	1.15	PQL	ng/Kg	
	OCDF	JB	0.475	11.5	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

DX103

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
15-June-2011	DUP15-SA5DN-QC-061511	6317002	FD	METHOD	1613B	III
15-June-2011	SL-029-SA5DN-SB-4.0-5.0	6316992	N	METHOD	1613B	III
15-June-2011	SL-030-SA5DN-SB-4.0-5.0	6316993	N	METHOD	1613B	III
15-June-2011	SL-030-SA5DN-SB-4.0-5.0MS	6316994	MS	METHOD	1613B	III
15-June-2011	SL-030-SA5DN-SB-4.0-5.0MSD	6316995	MSD	METHOD	1613B	III
15-June-2011	SL-031-SA5DN-SB-4.0-5.0	6316996	N	METHOD	1613B	III
15-June-2011	SL-034-SA5DN-SB-4.0-5.0	6316997	N	METHOD	1613B	III
15-June-2011	SL-055-SA5DN-SB-4.0-5.0	6316998	N	METHOD	1613B	III
15-June-2011	SL-055-SA5DN-SB-9.0-10.0	6316999	N	METHOD	1613B	III
15-June-2011	SL-020-SA5DN-SB-3.5-4.5	6316991	N	METHOD	1613B	III
15-June-2011	SL-056-SA5DN-SB-9.0-10.0	6317001	N	METHOD	1613B	III
15-June-2011	EB18-SA5DN-SB-061511	6317003	EB	METHOD	1613B	III
15-June-2011	SL-056-SA5DN-SB-4.0-5.0	6317000	N	METHOD	1613B	III
16-June-2011	SL-059-SA5DN-SB-4.0-5.0	6318890	N	METHOD	1613B	III
16-June-2011	SL-059-SA5DN-SB-9.0-10.0	6318891	N	METHOD	1613B	III
16-June-2011	SL-061-SA5DN-SB-4.0-5.0	6318892	N	METHOD	1613B	III
16-June-2011	SL-061-SA5DN-SB-9.0-10.0	6318893	N	METHOD	1613B	III
16-June-2011	SL-062-SA5DN-SB-4.0-5.0	6318894	N	METHOD	1613B	III
17-June-2011	SL-051-SA8N-SB-7.5-8.5	6320629	N	METHOD	1613B	III
20-June-2011	SL-117-SA5DN-SB-4.0-5.0	6322255	N	METHOD	1613B	III
20-June-2011	SL-093-SA5DN-SB-4.0-5.0	6322253	N	METHOD	1613B	III
20-June-2011	SL-093-SA5DN-SB-9.0-10.0	6322254	N	METHOD	1613B	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX103 Laboratory: LL

EDD Filename: DX103_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** AQ

Sample ID: EB18-SA5DN-SB-061511 *Collected:* 6/15/2011 1:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	5.01	JBQ	0.329	MDL	10.1	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	2.86	JB	0.132	MDL	10.1	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.752	JBQ	0.165	MDL	10.1	PQL	pg/L	U	B
1,2,3,4,7,8-HxCDD	0.227	JBQ	0.215	MDL	10.1	PQL	pg/L	U	B
1,2,3,4,7,8-HXCDF	0.633	JB	0.162	MDL	10.1	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDD	0.620	JB	0.222	MDL	10.1	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDF	0.424	JBQ	0.154	MDL	10.1	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDD	0.691	JB	0.209	MDL	10.1	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDF	0.655	JBQ	0.171	MDL	10.1	PQL	pg/L	U	B
1,2,3,7,8-PECDD	0.392	JBQ	0.258	MDL	10.1	PQL	pg/L	U	B
1,2,3,7,8-PECDF	0.242	JBQ	0.155	MDL	10.1	PQL	pg/L	U	B
2,3,4,6,7,8-HXCDF	1.13	JBQ	0.150	MDL	10.1	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.820	JBQ	0.146	MDL	10.1	PQL	pg/L	U	B
2,3,7,8-TCDF	0.436	JQ	0.243	MDL	2.02	PQL	pg/L	J	Z
OCDD	8.00	JB	0.291	MDL	20.2	PQL	pg/L	U	B
OCDF	1.94	JBQ	0.374	MDL	20.2	PQL	pg/L	U	B

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP15-SA5DN-QC-061511 *Collected:* 6/15/2011 10:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.514	JB	0.0547	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.180	JB	0.0152	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0942	JBQ	0.0394	MDL	5.52	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8-HxCDD	0.0336	U	0.0336	MDL	5.52	PQL	ng/Kg	UJ	FD
1,2,3,4,7,8-HXCDF	0.0724	JBQ	0.0247	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0436	JB	0.0323	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0645	JBQ	0.0195	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0481	JBQ	0.0322	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.111	J	0.0268	MDL	5.52	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0248	JBQ	0.0190	MDL	5.52	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.103	JB	0.0205	MDL	5.52	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX103 **Laboratory:** LL

EDD Filename: DX103_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP15-SA5DN-QC-061511 *Collected:* 6/15/2011 10:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,7,8-PECDF	0.0732	JB	0.0206	MDL	5.52	PQL	ng/Kg	U	B
OCDD	1.13	JB	0.0510	MDL	11.0	PQL	ng/Kg	U	B
OCDF	0.632	JBQ	0.0966	MDL	11.0	PQL	ng/Kg	UJ	B, FD

Sample ID: SL-020-SA5DN-SB-3.5-4.5 *Collected:* 6/15/2011 10:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.525	JB	0.0399	MDL	5.47	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.183	JBQ	0.0132	MDL	5.47	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0437	JB	0.0246	MDL	5.47	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0443	JQ	0.0272	MDL	5.47	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0822	JBQ	0.0164	MDL	5.47	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0430	JBQ	0.0276	MDL	5.47	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0299	JBQ	0.0138	MDL	5.47	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0659	JBQ	0.0271	MDL	5.47	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0617	JQ	0.0189	MDL	5.47	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0555	JBQ	0.0270	MDL	5.47	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0370	JBQ	0.0132	MDL	5.47	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0761	JBQ	0.0148	MDL	5.47	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0766	JB	0.0138	MDL	5.47	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0328	JQ	0.0276	MDL	1.09	PQL	ng/Kg	J	Z
OCDD	2.12	JB	0.0297	MDL	10.9	PQL	ng/Kg	U	B
OCDF	0.253	JBQ	0.0403	MDL	10.9	PQL	ng/Kg	U	B

Sample ID: SL-029-SA5DN-SB-4.0-5.0 *Collected:* 6/15/2011 9:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.488	JBQ	0.0302	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.159	JB	0.00929	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0584	JBQ	0.0187	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0292	J	0.0219	MDL	5.42	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0532	JBQ	0.0138	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0406	JBQ	0.0212	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0359	JBQ	0.0114	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0466	JBQ	0.0220	MDL	5.42	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX103 **Laboratory:** LL

EDD Filename: DX103_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-029-SA5DN-SB-4.0-5.0 *Collected:* 6/15/2011 9:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDF	0.0440	JQ	0.0180	MDL	5.42	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0181	JBQ	0.0108	MDL	5.42	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0735	JBQ	0.0134	MDL	5.42	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0727	JBQ	0.0112	MDL	5.42	PQL	ng/Kg	U	B
OCDD	1.43	JB	0.0277	MDL	10.8	PQL	ng/Kg	U	B
OCDF	0.253	JBQ	0.0356	MDL	10.8	PQL	ng/Kg	U	B

Sample ID: SL-030-SA5DN-SB-4.0-5.0 *Collected:* 6/15/2011 9:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.388	JB	0.0315	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.195	JBQ	0.00989	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0475	JBQ	0.0239	MDL	5.65	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8-HxCDD	0.0294	JQ	0.0209	MDL	5.65	PQL	ng/Kg	J	Z, FD
1,2,3,4,7,8-HXCDF	0.0498	JBQ	0.0170	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0271	JBQ	0.0205	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0468	JBQ	0.0133	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0422	JBQ	0.0203	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0888	J	0.0207	MDL	5.65	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0186	JBQ	0.0121	MDL	5.65	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.132	JB	0.0141	MDL	5.65	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0653	JB	0.0133	MDL	5.65	PQL	ng/Kg	U	B
OCDD	0.985	JB	0.0262	MDL	11.3	PQL	ng/Kg	U	B
OCDF	0.255	JBQ	0.0447	MDL	11.3	PQL	ng/Kg	UJ	B, FD

Sample ID: SL-031-SA5DN-SB-4.0-5.0 *Collected:* 6/15/2011 11:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.547	JB	0.0267	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.284	JB	0.0139	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.134	JB	0.0204	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0876	JQ	0.0200	MDL	5.65	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.148	JB	0.0298	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.113	JBQ	0.0201	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.148	JB	0.0214	MDL	5.65	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX103 Laboratory: LL

EDD Filename: DX103_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-031-SA5DN-SB-4.0-5.0 *Collected:* 6/15/2011 11:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDD	0.149	JB	0.0194	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.130	JQ	0.0195	MDL	5.65	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.106	JBQ	0.0265	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0591	JB	0.0112	MDL	5.65	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.166	JB	0.0139	MDL	5.65	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.159	JB	0.0126	MDL	5.65	PQL	ng/Kg	U	B
OCDD	2.80	JB	0.0205	MDL	11.3	PQL	ng/Kg	U	B
OCDF	0.536	JB	0.0351	MDL	11.3	PQL	ng/Kg	U	B

Sample ID: SL-034-SA5DN-SB-4.0-5.0 *Collected:* 6/15/2011 12:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.468	JB	0.0310	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.243	JB	0.00875	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0713	JBQ	0.0192	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0324	JQ	0.0215	MDL	5.52	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0690	JBQ	0.0165	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0442	JB	0.0219	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0489	JBQ	0.0140	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0781	JB	0.0209	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0472	JQ	0.0181	MDL	5.52	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0311	JBQ	0.0239	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0455	JBQ	0.0124	MDL	5.52	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.133	JBQ	0.0145	MDL	5.52	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0751	JB	0.0130	MDL	5.52	PQL	ng/Kg	U	B
OCDD	1.21	JBQ	0.0267	MDL	11.0	PQL	ng/Kg	U	B
OCDF	0.311	JBQ	0.0430	MDL	11.0	PQL	ng/Kg	U	B

Sample ID: SL-051-SA8N-SB-7.5-8.5 *Collected:* 6/17/2011 9:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	4.15	JB	0.0220	MDL	5.32	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.404	JB	0.0416	MDL	5.32	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.170	JQ	0.0378	MDL	5.32	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.770	JB	0.0411	MDL	5.32	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX103 **Laboratory:** LL

EDD Filename: DX103_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-051-SA8N-SB-7.5-8.5 *Collected:* 6/17/2011 9:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDD	1.14	JB	0.0391	MDL	5.32	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.441	JB	0.0326	MDL	5.32	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.812	JB	0.0378	MDL	5.32	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.718	JQ	0.0460	MDL	5.32	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.317	JB	0.0465	MDL	5.32	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.610	JB	0.0404	MDL	5.32	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.436	JB	0.0348	MDL	5.32	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.950	JB	0.0411	MDL	5.32	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0618	J	0.0279	MDL	1.06	PQL	ng/Kg	J	Z
OCDF	8.55	JB	0.0550	MDL	10.6	PQL	ng/Kg	J	Z

Sample ID: SL-055-SA5DN-SB-4.0-5.0 *Collected:* 6/15/2011 2:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.662	JB	0.0321	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.186	JB	0.00797	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0692	JBQ	0.0189	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0682	J	0.0220	MDL	5.82	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.145	JB	0.0188	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0871	JBQ	0.0227	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.110	JB	0.0143	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.121	JB	0.0223	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.120	J	0.0205	MDL	5.82	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.150	JB	0.0274	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.137	JB	0.0132	MDL	5.82	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.146	JB	0.0166	MDL	5.82	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.167	JBQ	0.0143	MDL	5.82	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0518	JQ	0.0250	MDL	1.16	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0407	JQ	0.0234	MDL	1.16	PQL	ng/Kg	J	Z
OCDD	4.66	JB	0.0268	MDL	11.6	PQL	ng/Kg	J	Z
OCDF	0.300	JB	0.0443	MDL	11.6	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX103 **Laboratory:** LL

EDD Filename: DX103_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-055-SA5DN-SB-9.0-10.0 *Collected:* 6/15/2011 2:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.32	JB	0.0698	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.371	JB	0.0280	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.145	JB	0.0466	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.165	JQ	0.0537	MDL	5.57	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.261	JB	0.0337	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.252	JB	0.0534	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.208	JB	0.0295	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.244	JBQ	0.0559	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.173	J	0.0391	MDL	5.57	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.330	JB	0.0407	MDL	5.57	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.335	JB	0.0174	MDL	5.57	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.208	JBQ	0.0321	MDL	5.57	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.294	JBQ	0.0172	MDL	5.57	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0994	JQ	0.0281	MDL	1.11	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0549	JQ	0.0265	MDL	1.11	PQL	ng/Kg	J	Z
OCDF	0.495	JB	0.0577	MDL	11.1	PQL	ng/Kg	U	B

Sample ID: SL-056-SA5DN-SB-4.0-5.0 *Collected:* 6/15/2011 3:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.614	JB	0.0449	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.275	JB	0.0147	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.137	JB	0.0322	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.157	JQ	0.0342	MDL	5.82	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.224	JBQ	0.0219	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.189	JB	0.0341	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.170	JB	0.0170	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.204	JB	0.0330	MDL	5.82	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.193	JQ	0.0251	MDL	5.82	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.373	JB	0.0343	MDL	5.82	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.340	JB	0.0134	MDL	5.82	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.222	JBQ	0.0194	MDL	5.82	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.311	JB	0.0135	MDL	5.82	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0908	J	0.0257	MDL	1.16	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX103 Laboratory: LL

EDD Filename: DX103_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-056-SA5DN-SB-4.0-5.0 *Collected:* 6/15/2011 3:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
OCDD	1.51	JB	0.0284	MDL	11.6	PQL	ng/Kg	U	B
OCDF	0.391	JB	0.0443	MDL	11.6	PQL	ng/Kg	U	B

Sample ID: SL-056-SA5DN-SB-9.0-10.0 *Collected:* 6/15/2011 3:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.673	JB	0.0412	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.211	JBQ	0.0128	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.113	JB	0.0336	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.102	JQ	0.0283	MDL	5.66	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.138	JBQ	0.0246	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.140	JBQ	0.0285	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.103	JB	0.0186	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.131	JB	0.0277	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.124	J	0.0271	MDL	5.66	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.186	JBQ	0.0287	MDL	5.66	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.234	JB	0.0125	MDL	5.66	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.190	JB	0.0195	MDL	5.66	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.202	JB	0.0145	MDL	5.66	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0380	JQ	0.0233	MDL	1.13	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0625	JQ	0.0240	MDL	1.13	PQL	ng/Kg	J	Z
OCDD	2.15	JB	0.0320	MDL	11.3	PQL	ng/Kg	U	B
OCDF	0.424	JBQ	0.0632	MDL	11.3	PQL	ng/Kg	U	B

Sample ID: SL-059-SA5DN-SB-4.0-5.0 *Collected:* 6/16/2011 8:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.541	JBQ	0.0351	MDL	5.58	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.159	JBQ	0.00889	MDL	5.58	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0436	JBQ	0.0292	MDL	5.58	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0575	JB	0.0186	MDL	5.58	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0800	JBQ	0.0210	MDL	5.58	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0357	JBQ	0.0132	MDL	5.58	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.114	JBQ	0.0201	MDL	5.58	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.162	JQ	0.0245	MDL	5.58	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX103 **Laboratory:** LL

EDD Filename: DX103_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-059-SA5DN-SB-4.0-5.0 *Collected:* 6/16/2011 8:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDF	0.0687	JBQ	0.0130	MDL	5.58	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0998	JB	0.0150	MDL	5.58	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0683	JBQ	0.0147	MDL	5.58	PQL	ng/Kg	U	B
OCDD	1.73	JB	0.0263	MDL	11.2	PQL	ng/Kg	U	B
OCDF	0.415	JBQ	0.0739	MDL	11.2	PQL	ng/Kg	U	B

Sample ID: SL-059-SA5DN-SB-9.0-10.0 *Collected:* 6/16/2011 8:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.453	JB	0.0364	MDL	5.68	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.185	JBQ	0.00945	MDL	5.68	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0509	JBQ	0.0314	MDL	5.68	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0298	JQ	0.0268	MDL	5.68	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0608	JBQ	0.0275	MDL	5.68	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0376	JBQ	0.0148	MDL	5.68	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0445	JBQ	0.0251	MDL	5.68	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0569	JQ	0.0257	MDL	5.68	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0239	JB	0.0126	MDL	5.68	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0977	JBQ	0.0158	MDL	5.68	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0822	JB	0.0161	MDL	5.68	PQL	ng/Kg	U	B
OCDD	1.65	JBQ	0.0305	MDL	11.4	PQL	ng/Kg	U	B
OCDF	0.514	JB	0.0803	MDL	11.4	PQL	ng/Kg	U	B

Sample ID: SL-061-SA5DN-SB-4.0-5.0 *Collected:* 6/16/2011 2:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.489	JB	0.0348	MDL	5.72	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.143	JB	0.00911	MDL	5.72	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0820	JBQ	0.0261	MDL	5.72	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0351	JBQ	0.0174	MDL	5.72	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.154	JBQ	0.0225	MDL	5.72	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0487	JB	0.0134	MDL	5.72	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.223	JBQ	0.0218	MDL	5.72	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.388	JQ	0.0209	MDL	5.72	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0556	JB	0.0326	MDL	5.72	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX103 **Laboratory:** LL

EDD Filename: DX103_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-061-SA5DN-SB-4.0-5.0 *Collected:* 6/16/2011 2:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDF	0.0760	JBQ	0.0127	MDL	5.72	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.102	JBQ	0.0154	MDL	5.72	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0592	JB	0.0143	MDL	5.72	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0295	JQ	0.0242	MDL	1.14	PQL	ng/Kg	J	Z
OCDD	1.03	JB	0.0262	MDL	11.4	PQL	ng/Kg	U	B
OCDF	0.332	JBQ	0.0579	MDL	11.4	PQL	ng/Kg	U	B

Sample ID: SL-061-SA5DN-SB-9.0-10.0 *Collected:* 6/16/2011 2:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.478	JB	0.0340	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.208	JB	0.0126	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0444	JBQ	0.0219	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0538	J	0.0253	MDL	5.65	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0897	JBQ	0.0190	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0654	JBQ	0.0254	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0882	JBQ	0.0150	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.109	JBQ	0.0258	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0810	J	0.0180	MDL	5.65	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.121	JB	0.0293	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.109	JBQ	0.0132	MDL	5.65	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.140	JBQ	0.0145	MDL	5.65	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.129	JBQ	0.0138	MDL	5.65	PQL	ng/Kg	U	B
OCDD	1.02	JB	0.0281	MDL	11.3	PQL	ng/Kg	U	B
OCDF	0.272	JB	0.0404	MDL	11.3	PQL	ng/Kg	U	B

Sample ID: SL-062-SA5DN-SB-4.0-5.0 *Collected:* 6/16/2011 2:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.24	JB	0.0392	MDL	5.87	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.278	JB	0.0144	MDL	5.87	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0848	JB	0.0223	MDL	5.87	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0906	J	0.0315	MDL	5.87	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0986	JBQ	0.0223	MDL	5.87	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.175	JB	0.0310	MDL	5.87	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX103 **Laboratory:** LL

EDD Filename: DX103_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-062-SA5DN-SB-4.0-5.0 *Collected:* 6/16/2011 2:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDF	0.109	JBQ	0.0186	MDL	5.87	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.164	JBQ	0.0299	MDL	5.87	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.176	JQ	0.0194	MDL	5.87	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.167	JBQ	0.0309	MDL	5.87	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.162	JB	0.0144	MDL	5.87	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.134	JB	0.0160	MDL	5.87	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.178	JBQ	0.0153	MDL	5.87	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0749	JQ	0.0296	MDL	1.17	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0274	JQ	0.0258	MDL	1.17	PQL	ng/Kg	J	Z
OCDF	0.461	JBQ	0.0488	MDL	11.7	PQL	ng/Kg	U	B

Sample ID: SL-093-SA5DN-SB-4.0-5.0 *Collected:* 6/20/2011 12:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.762	JB	0.0781	MDL	5.88	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.246	JB	0.0249	MDL	5.88	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.239	JBQ	0.0864	MDL	5.88	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.141	JQ	0.0583	MDL	5.88	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.162	JB	0.0432	MDL	5.88	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.210	JB	0.0560	MDL	5.88	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.122	JBQ	0.0313	MDL	5.88	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.242	JBQ	0.0541	MDL	5.88	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.269	JQ	0.0609	MDL	5.88	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.161	JBQ	0.0481	MDL	5.88	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.173	JBQ	0.0185	MDL	5.88	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.203	JBQ	0.0347	MDL	5.88	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.153	JBQ	0.0204	MDL	5.88	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0488	JQ	0.0341	MDL	1.18	PQL	ng/Kg	J	Z
OCDD	3.91	JB	0.0546	MDL	11.8	PQL	ng/Kg	U	B
OCDF	0.859	JB	0.121	MDL	11.8	PQL	ng/Kg	U	B

Sample ID: SL-093-SA5DN-SB-9.0-10.0 *Collected:* 6/20/2011 12:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.554	JBQ	0.0504	MDL	5.52	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX103 **Laboratory:** LL

EDD Filename: DX103_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-093-SA5DN-SB-9.0-10.0 *Collected:* 6/20/2011 12:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.204	JBQ	0.0169	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.166	JBQ	0.0625	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0708	JBQ	0.0263	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0721	JBQ	0.0359	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0589	JBQ	0.0180	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0990	JBQ	0.0356	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.132	J	0.0403	MDL	5.52	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0277	JBQ	0.0123	MDL	5.52	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.112	JBQ	0.0218	MDL	5.52	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0916	JBQ	0.0147	MDL	5.52	PQL	ng/Kg	U	B
OCDD	1.95	JB	0.0410	MDL	11.0	PQL	ng/Kg	U	B
OCDF	0.471	JB	0.0995	MDL	11.0	PQL	ng/Kg	U	B

Sample ID: SL-117-SA5DN-SB-4.0-5.0 *Collected:* 6/20/2011 2:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.889	JB	0.0448	MDL	5.47	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.186	JB	0.0144	MDL	5.47	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.104	JBQ	0.0360	MDL	5.47	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0487	JQ	0.0283	MDL	5.47	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0507	JBQ	0.0249	MDL	5.47	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0945	JB	0.0282	MDL	5.47	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0422	JBQ	0.0187	MDL	5.47	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.102	JBQ	0.0276	MDL	5.47	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.172	JQ	0.0251	MDL	5.47	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0416	JBQ	0.0117	MDL	5.47	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.143	JBQ	0.0180	MDL	5.47	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0885	JBQ	0.0132	MDL	5.47	PQL	ng/Kg	U	B
OCDD	7.88	JB	0.0337	MDL	10.9	PQL	ng/Kg	J	Z
OCDF	0.476	JB	0.0649	MDL	10.9	PQL	ng/Kg	U	B

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX103 **Laboratory: LL**

EDD Filename: DX103_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
	Duplicate Sample Count = 0
	Duplicate Sample Count > 1
	Illogical Fraction
	Laboratory Control Sample Count = 0
	Laboratory Control Sample Count > 1
	Matrix Spike Sample Count = 0
	Matrix Spike Sample Count > 1
	Method Blank Sample Count = 0
	Method Blank Sample Count > 1
	Percent Moisture
*#	Professional Judgment
A	ICP Serial Dilution
B	Calibration Blank Contamination
B	Method Blank Contamination
C	Continuing Calibration Verification Correlation Coefficient
C	Continuing Calibration Verification Percent Difference Lower Estimation
C	Continuing Calibration Verification Percent Difference Lower Rejection
C	Continuing Calibration Verification Percent Difference Upper Estimation
C	Continuing Calibration Verification Percent Difference Upper Rejection
C	Initial Calibration Correlation Coefficient
C	Initial Calibration Percent Relative Standard Deviation
C	Initial Calibration Verification Correlation Coefficient
C	Initial Calibration Verification Percent Difference Lower Estimation
C	Initial Calibration Verification Percent Difference Lower Rejection
C	Initial Calibration Verification Percent Difference Upper Estimation
C	Initial Calibration Verification Percent Difference Upper Rejection
E	Laboratory Control Precision
E	Laboratory Duplicate Precision
E	Laboratory Triplicate Precision
E	Matrix Spike Precision

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX103 **Laboratory: LL**

EDD Filename: DX103_v1 **eQAPP Name: CDM_SSFL_110509**

F	Equipment Blank Contamination
F	Field Blank Contamination
FD	Field Duplicate Precision
FT	Field Triplicate Precision
H	Extraction to Analysis Estimation
H	Extraction to Analysis Rejection
H	Preservation
H	Sampling to Analysis Estimation
H	Sampling to Analysis Rejection
H	Sampling to Extraction Estimation
H	Sampling to Extraction Rejection
H	Sampling to Leaching Estimation
H	Sampling to Leaching Rejection
H	Temperature Estimation
H	Temperature Rejection
I	Internal Standard Estimation
I	Internal Standard Rejection
L	Laboratory Control Precision
L	Laboratory Control Spike Lower Estimation
L	Laboratory Control Spike Lower Rejection
L	Laboratory Control Spike Upper Estimation
L	Laboratory Control Spike Upper Rejection
M	Continuing Tune
M	Initial Tune
M	Performance Evaluation Mixture
M	Resolution Check Mixture
Q	Laboratory Duplicate Precision
Q	Laboratory Triplicate Precision
Q	Matrix Spike Lower Estimation
Q	Matrix Spike Lower Rejection
Q	Matrix Spike Precision
Q	Matrix Spike Upper Estimation

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX103 **Laboratory: LL**

EDD Filename: DX103_v1 **eQAPP Name: CDM_SSFL_110509**

Q	Matrix Spike Upper Rejection
R	Continuing Calibration Verification Percent Recovery Lower Estimation
R	Continuing Calibration Verification Percent Recovery Lower Rejection
R	Continuing Calibration Verification Percent Recovery Upper Estimation
R	Continuing Calibration Verification Percent Recovery Upper Rejection
R	Continuing Calibration Verification Relative Response Factor
R	Initial Calibration Relative Response Factor
R	Initial Calibration Verification Percent Recovery Lower Estimation
R	Initial Calibration Verification Percent Recovery Lower Rejection
R	Initial Calibration Verification Percent Recovery Upper Estimation
R	Initial Calibration Verification Percent Recovery Upper Rejection
R	Initial Calibration Verification Relative Response Factor
S	Surrogate/Tracer Recovery Lower Estimation
S	Surrogate/Tracer Recovery Lower Rejection
S	Surrogate/Tracer Recovery Upper Estimation
S	Surrogate/Tracer Recovery Upper Rejection
T	Trip Blank Contamination
Z	Reporting Limit
Z	Reporting Limit > Project Maximum Contamination Limit
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

EPA Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX103

Method Blank Outlier Report

Lab Reporting Batch ID: DX103 **Laboratory: LL**

EDD Filename: DX103_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **AQ**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK1860B370312	7/8/2011 3:12:00 AM	1,2,3,4,6,7,8-HPCDD	5.77 pg/L	EB18-SA5DN-SB-061511
		1,2,3,4,6,7,8-HPCDF	3.35 pg/L	
		1,2,3,4,7,8,9-HPCDF	1.08 pg/L	
		1,2,3,4,7,8-HxCDD	0.514 pg/L	
		1,2,3,4,7,8-HXCDF	0.682 pg/L	
		1,2,3,6,7,8-HXCDD	0.924 pg/L	
		1,2,3,6,7,8-HXCDF	0.769 pg/L	
		1,2,3,7,8,9-HXCDD	0.771 pg/L	
		1,2,3,7,8,9-HXCDF	1.09 pg/L	
		1,2,3,7,8-PECDD	0.288 pg/L	
		1,2,3,7,8-PECDF	0.586 pg/L	
		2,3,4,6,7,8-HXCDF	1.21 pg/L	
		2,3,4,7,8-PECDF	1.01 pg/L	
		2,3,7,8-TCDD	0.502 pg/L	
		OCDD	11.0 pg/L	
		OCDF	3.55 pg/L	

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
EB18-SA5DN-SB-061511(RES)	1,2,3,4,6,7,8-HPCDD	5.01 pg/L	5.01U pg/L
EB18-SA5DN-SB-061511(RES)	1,2,3,4,6,7,8-HPCDF	2.86 pg/L	2.86U pg/L
EB18-SA5DN-SB-061511(RES)	1,2,3,4,7,8,9-HPCDF	0.752 pg/L	0.752U pg/L
EB18-SA5DN-SB-061511(RES)	1,2,3,4,7,8-HxCDD	0.227 pg/L	0.227U pg/L
EB18-SA5DN-SB-061511(RES)	1,2,3,4,7,8-HXCDF	0.633 pg/L	0.633U pg/L
EB18-SA5DN-SB-061511(RES)	1,2,3,6,7,8-HXCDD	0.620 pg/L	0.620U pg/L
EB18-SA5DN-SB-061511(RES)	1,2,3,6,7,8-HXCDF	0.424 pg/L	0.424U pg/L
EB18-SA5DN-SB-061511(RES)	1,2,3,7,8,9-HXCDD	0.691 pg/L	0.691U pg/L
EB18-SA5DN-SB-061511(RES)	1,2,3,7,8,9-HXCDF	0.655 pg/L	0.655U pg/L
EB18-SA5DN-SB-061511(RES)	1,2,3,7,8-PECDD	0.392 pg/L	0.392U pg/L
EB18-SA5DN-SB-061511(RES)	1,2,3,7,8-PECDF	0.242 pg/L	0.242U pg/L
EB18-SA5DN-SB-061511(RES)	2,3,4,6,7,8-HXCDF	1.13 pg/L	1.13U pg/L
EB18-SA5DN-SB-061511(RES)	2,3,4,7,8-PECDF	0.820 pg/L	0.820U pg/L
EB18-SA5DN-SB-061511(RES)	OCDD	8.00 pg/L	8.00U pg/L
EB18-SA5DN-SB-061511(RES)	OCDF	1.94 pg/L	1.94U pg/L

Method Blank Outlier Report

Lab Reporting Batch ID: DX103 **Laboratory: LL**

EDD Filename: DX103_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK1810B371937	7/1/2011 7:37:00 PM	1,2,3,4,6,7,8-HPCDD	0.484 ng/Kg	DUP15-SA5DN-QC-061511
		1,2,3,4,6,7,8-HPCDF	0.258 ng/Kg	SL-020-SA5DN-SB-3.5-4.5
		1,2,3,4,7,8,9-HPCDF	0.0706 ng/Kg	SL-029-SA5DN-SB-4.0-5.0
		1,2,3,4,7,8-HXCDF	0.0787 ng/Kg	SL-030-SA5DN-SB-4.0-5.0
		1,2,3,6,7,8-HXCDD	0.0594 ng/Kg	SL-031-SA5DN-SB-4.0-5.0
		1,2,3,6,7,8-HXCDF	0.0742 ng/Kg	SL-034-SA5DN-SB-4.0-5.0
		1,2,3,7,8,9-HXCDD	0.0586 ng/Kg	SL-051-SA8N-SB-7.5-8.5
		1,2,3,7,8-PECDD	0.0530 ng/Kg	SL-055-SA5DN-SB-4.0-5.0
		1,2,3,7,8-PECDF	0.0247 ng/Kg	SL-055-SA5DN-SB-9.0-10.0
		2,3,4,6,7,8-HXCDF	0.140 ng/Kg	SL-056-SA5DN-SB-4.0-5.0
		2,3,4,7,8-PECDF	0.0736 ng/Kg	SL-056-SA5DN-SB-9.0-10.0
		OCDD	0.797 ng/Kg	SL-059-SA5DN-SB-4.0-5.0
		OCDF	0.395 ng/Kg	SL-059-SA5DN-SB-9.0-10.0
				SL-061-SA5DN-SB-4.0-5.0
				SL-061-SA5DN-SB-9.0-10.0
				SL-062-SA5DN-SB-4.0-5.0
				SL-093-SA5DN-SB-4.0-5.0
				SL-093-SA5DN-SB-9.0-10.0
				SL-117-SA5DN-SB-4.0-5.0

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
DUP15-SA5DN-QC-061511(RES)	1,2,3,4,6,7,8-HPCDD	0.514 ng/Kg	0.514U ng/Kg
DUP15-SA5DN-QC-061511(RES)	1,2,3,4,6,7,8-HPCDF	0.180 ng/Kg	0.180U ng/Kg
DUP15-SA5DN-QC-061511(RES)	1,2,3,4,7,8,9-HPCDF	0.0942 ng/Kg	0.0942U ng/Kg
DUP15-SA5DN-QC-061511(RES)	1,2,3,4,7,8-HXCDF	0.0724 ng/Kg	0.0724U ng/Kg
DUP15-SA5DN-QC-061511(RES)	1,2,3,6,7,8-HXCDD	0.0436 ng/Kg	0.0436U ng/Kg
DUP15-SA5DN-QC-061511(RES)	1,2,3,6,7,8-HXCDF	0.0645 ng/Kg	0.0645U ng/Kg
DUP15-SA5DN-QC-061511(RES)	1,2,3,7,8,9-HXCDD	0.0481 ng/Kg	0.0481U ng/Kg
DUP15-SA5DN-QC-061511(RES)	1,2,3,7,8-PECDF	0.0248 ng/Kg	0.0248U ng/Kg
DUP15-SA5DN-QC-061511(RES)	2,3,4,6,7,8-HXCDF	0.103 ng/Kg	0.103U ng/Kg
DUP15-SA5DN-QC-061511(RES)	2,3,4,7,8-PECDF	0.0732 ng/Kg	0.0732U ng/Kg
DUP15-SA5DN-QC-061511(RES)	OCDD	1.13 ng/Kg	1.13U ng/Kg
DUP15-SA5DN-QC-061511(RES)	OCDF	0.632 ng/Kg	0.632U ng/Kg
SL-020-SA5DN-SB-3.5-4.5(RES)	1,2,3,4,6,7,8-HPCDD	0.525 ng/Kg	0.525U ng/Kg
SL-020-SA5DN-SB-3.5-4.5(RES)	1,2,3,4,6,7,8-HPCDF	0.183 ng/Kg	0.183U ng/Kg
SL-020-SA5DN-SB-3.5-4.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0437 ng/Kg	0.0437U ng/Kg
SL-020-SA5DN-SB-3.5-4.5(RES)	1,2,3,4,7,8-HXCDF	0.0822 ng/Kg	0.0822U ng/Kg
SL-020-SA5DN-SB-3.5-4.5(RES)	1,2,3,6,7,8-HXCDD	0.0430 ng/Kg	0.0430U ng/Kg
SL-020-SA5DN-SB-3.5-4.5(RES)	1,2,3,6,7,8-HXCDF	0.0299 ng/Kg	0.0299U ng/Kg
SL-020-SA5DN-SB-3.5-4.5(RES)	1,2,3,7,8,9-HXCDD	0.0659 ng/Kg	0.0659U ng/Kg
SL-020-SA5DN-SB-3.5-4.5(RES)	1,2,3,7,8-PECDD	0.0555 ng/Kg	0.0555U ng/Kg
SL-020-SA5DN-SB-3.5-4.5(RES)	1,2,3,7,8-PECDF	0.0370 ng/Kg	0.0370U ng/Kg
SL-020-SA5DN-SB-3.5-4.5(RES)	2,3,4,6,7,8-HXCDF	0.0761 ng/Kg	0.0761U ng/Kg
SL-020-SA5DN-SB-3.5-4.5(RES)	2,3,4,7,8-PECDF	0.0766 ng/Kg	0.0766U ng/Kg
SL-020-SA5DN-SB-3.5-4.5(RES)	OCDD	2.12 ng/Kg	2.12U ng/Kg
SL-020-SA5DN-SB-3.5-4.5(RES)	OCDF	0.253 ng/Kg	0.253U ng/Kg
SL-029-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.488 ng/Kg	0.488U ng/Kg
SL-029-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.159 ng/Kg	0.159U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX103 **Laboratory: LL**

EDD Filename: DX103_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-029-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0584 ng/Kg	0.0584U ng/Kg
SL-029-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0532 ng/Kg	0.0532U ng/Kg
SL-029-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0406 ng/Kg	0.0406U ng/Kg
SL-029-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0359 ng/Kg	0.0359U ng/Kg
SL-029-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0466 ng/Kg	0.0466U ng/Kg
SL-029-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0181 ng/Kg	0.0181U ng/Kg
SL-029-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0735 ng/Kg	0.0735U ng/Kg
SL-029-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0727 ng/Kg	0.0727U ng/Kg
SL-029-SA5DN-SB-4.0-5.0(RES)	OCDD	1.43 ng/Kg	1.43U ng/Kg
SL-029-SA5DN-SB-4.0-5.0(RES)	OCDF	0.253 ng/Kg	0.253U ng/Kg
SL-030-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.388 ng/Kg	0.388U ng/Kg
SL-030-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.195 ng/Kg	0.195U ng/Kg
SL-030-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0475 ng/Kg	0.0475U ng/Kg
SL-030-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0498 ng/Kg	0.0498U ng/Kg
SL-030-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0271 ng/Kg	0.0271U ng/Kg
SL-030-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0468 ng/Kg	0.0468U ng/Kg
SL-030-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0422 ng/Kg	0.0422U ng/Kg
SL-030-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0186 ng/Kg	0.0186U ng/Kg
SL-030-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.132 ng/Kg	0.132U ng/Kg
SL-030-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0653 ng/Kg	0.0653U ng/Kg
SL-030-SA5DN-SB-4.0-5.0(RES)	OCDD	0.985 ng/Kg	0.985U ng/Kg
SL-030-SA5DN-SB-4.0-5.0(RES)	OCDF	0.255 ng/Kg	0.255U ng/Kg
SL-031-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.547 ng/Kg	0.547U ng/Kg
SL-031-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.284 ng/Kg	0.284U ng/Kg
SL-031-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.134 ng/Kg	0.134U ng/Kg
SL-031-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.148 ng/Kg	0.148U ng/Kg
SL-031-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.113 ng/Kg	0.113U ng/Kg
SL-031-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.148 ng/Kg	0.148U ng/Kg
SL-031-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.149 ng/Kg	0.149U ng/Kg
SL-031-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.106 ng/Kg	0.106U ng/Kg
SL-031-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0591 ng/Kg	0.0591U ng/Kg
SL-031-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.166 ng/Kg	0.166U ng/Kg
SL-031-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.159 ng/Kg	0.159U ng/Kg
SL-031-SA5DN-SB-4.0-5.0(RES)	OCDD	2.80 ng/Kg	2.80U ng/Kg
SL-031-SA5DN-SB-4.0-5.0(RES)	OCDF	0.536 ng/Kg	0.536U ng/Kg
SL-034-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.468 ng/Kg	0.468U ng/Kg
SL-034-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.243 ng/Kg	0.243U ng/Kg
SL-034-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0713 ng/Kg	0.0713U ng/Kg
SL-034-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0690 ng/Kg	0.0690U ng/Kg
SL-034-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0442 ng/Kg	0.0442U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX103 **Laboratory: LL**

EDD Filename: DX103_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-034-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0489 ng/Kg	0.0489U ng/Kg
SL-034-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0781 ng/Kg	0.0781U ng/Kg
SL-034-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0311 ng/Kg	0.0311U ng/Kg
SL-034-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0455 ng/Kg	0.0455U ng/Kg
SL-034-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.133 ng/Kg	0.133U ng/Kg
SL-034-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0751 ng/Kg	0.0751U ng/Kg
SL-034-SA5DN-SB-4.0-5.0(RES)	OCDD	1.21 ng/Kg	1.21U ng/Kg
SL-034-SA5DN-SB-4.0-5.0(RES)	OCDF	0.311 ng/Kg	0.311U ng/Kg
SL-051-SA8N-SB-7.5-8.5(RES)	2,3,4,6,7,8-HXCDF	0.436 ng/Kg	0.436U ng/Kg
SL-055-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.662 ng/Kg	0.662U ng/Kg
SL-055-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.186 ng/Kg	0.186U ng/Kg
SL-055-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0692 ng/Kg	0.0692U ng/Kg
SL-055-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.145 ng/Kg	0.145U ng/Kg
SL-055-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0871 ng/Kg	0.0871U ng/Kg
SL-055-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.110 ng/Kg	0.110U ng/Kg
SL-055-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.121 ng/Kg	0.121U ng/Kg
SL-055-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.150 ng/Kg	0.150U ng/Kg
SL-055-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.146 ng/Kg	0.146U ng/Kg
SL-055-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.167 ng/Kg	0.167U ng/Kg
SL-055-SA5DN-SB-4.0-5.0(RES)	OCDF	0.300 ng/Kg	0.300U ng/Kg
SL-055-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	1.32 ng/Kg	1.32U ng/Kg
SL-055-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.371 ng/Kg	0.371U ng/Kg
SL-055-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.145 ng/Kg	0.145U ng/Kg
SL-055-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.261 ng/Kg	0.261U ng/Kg
SL-055-SA5DN-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.252 ng/Kg	0.252U ng/Kg
SL-055-SA5DN-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.208 ng/Kg	0.208U ng/Kg
SL-055-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.244 ng/Kg	0.244U ng/Kg
SL-055-SA5DN-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.208 ng/Kg	0.208U ng/Kg
SL-055-SA5DN-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.294 ng/Kg	0.294U ng/Kg
SL-055-SA5DN-SB-9.0-10.0(RES)	OCDF	0.495 ng/Kg	0.495U ng/Kg
SL-056-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.614 ng/Kg	0.614U ng/Kg
SL-056-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.275 ng/Kg	0.275U ng/Kg
SL-056-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.137 ng/Kg	0.137U ng/Kg
SL-056-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.224 ng/Kg	0.224U ng/Kg
SL-056-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.189 ng/Kg	0.189U ng/Kg
SL-056-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.170 ng/Kg	0.170U ng/Kg
SL-056-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.204 ng/Kg	0.204U ng/Kg
SL-056-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.222 ng/Kg	0.222U ng/Kg
SL-056-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.311 ng/Kg	0.311U ng/Kg
SL-056-SA5DN-SB-4.0-5.0(RES)	OCDD	1.51 ng/Kg	1.51U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX103 **Laboratory: LL**

EDD Filename: DX103_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-056-SA5DN-SB-4.0-5.0(RES)	OCDF	0.391 ng/Kg	0.391U ng/Kg
SL-056-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.673 ng/Kg	0.673U ng/Kg
SL-056-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.211 ng/Kg	0.211U ng/Kg
SL-056-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.113 ng/Kg	0.113U ng/Kg
SL-056-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.138 ng/Kg	0.138U ng/Kg
SL-056-SA5DN-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.140 ng/Kg	0.140U ng/Kg
SL-056-SA5DN-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.103 ng/Kg	0.103U ng/Kg
SL-056-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.131 ng/Kg	0.131U ng/Kg
SL-056-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.186 ng/Kg	0.186U ng/Kg
SL-056-SA5DN-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.190 ng/Kg	0.190U ng/Kg
SL-056-SA5DN-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.202 ng/Kg	0.202U ng/Kg
SL-056-SA5DN-SB-9.0-10.0(RES)	OCDD	2.15 ng/Kg	2.15U ng/Kg
SL-056-SA5DN-SB-9.0-10.0(RES)	OCDF	0.424 ng/Kg	0.424U ng/Kg
SL-059-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.541 ng/Kg	0.541U ng/Kg
SL-059-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.159 ng/Kg	0.159U ng/Kg
SL-059-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0436 ng/Kg	0.0436U ng/Kg
SL-059-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0575 ng/Kg	0.0575U ng/Kg
SL-059-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0800 ng/Kg	0.0800U ng/Kg
SL-059-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0357 ng/Kg	0.0357U ng/Kg
SL-059-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.114 ng/Kg	0.114U ng/Kg
SL-059-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0687 ng/Kg	0.0687U ng/Kg
SL-059-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0998 ng/Kg	0.0998U ng/Kg
SL-059-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0683 ng/Kg	0.0683U ng/Kg
SL-059-SA5DN-SB-4.0-5.0(RES)	OCDD	1.73 ng/Kg	1.73U ng/Kg
SL-059-SA5DN-SB-4.0-5.0(RES)	OCDF	0.415 ng/Kg	0.415U ng/Kg
SL-059-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.453 ng/Kg	0.453U ng/Kg
SL-059-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.185 ng/Kg	0.185U ng/Kg
SL-059-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0509 ng/Kg	0.0509U ng/Kg
SL-059-SA5DN-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0608 ng/Kg	0.0608U ng/Kg
SL-059-SA5DN-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0376 ng/Kg	0.0376U ng/Kg
SL-059-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0445 ng/Kg	0.0445U ng/Kg
SL-059-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0239 ng/Kg	0.0239U ng/Kg
SL-059-SA5DN-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0977 ng/Kg	0.0977U ng/Kg
SL-059-SA5DN-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0822 ng/Kg	0.0822U ng/Kg
SL-059-SA5DN-SB-9.0-10.0(RES)	OCDD	1.65 ng/Kg	1.65U ng/Kg
SL-059-SA5DN-SB-9.0-10.0(RES)	OCDF	0.514 ng/Kg	0.514U ng/Kg
SL-061-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.489 ng/Kg	0.489U ng/Kg
SL-061-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.143 ng/Kg	0.143U ng/Kg
SL-061-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0820 ng/Kg	0.0820U ng/Kg
SL-061-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0351 ng/Kg	0.0351U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX103 **Laboratory: LL**

EDD Filename: DX103_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-061-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.154 ng/Kg	0.154U ng/Kg
SL-061-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0487 ng/Kg	0.0487U ng/Kg
SL-061-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.223 ng/Kg	0.223U ng/Kg
SL-061-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0556 ng/Kg	0.0556U ng/Kg
SL-061-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0760 ng/Kg	0.0760U ng/Kg
SL-061-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.102 ng/Kg	0.102U ng/Kg
SL-061-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0592 ng/Kg	0.0592U ng/Kg
SL-061-SA5DN-SB-4.0-5.0(RES)	OCDD	1.03 ng/Kg	1.03U ng/Kg
SL-061-SA5DN-SB-4.0-5.0(RES)	OCDF	0.332 ng/Kg	0.332U ng/Kg
SL-061-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.478 ng/Kg	0.478U ng/Kg
SL-061-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.208 ng/Kg	0.208U ng/Kg
SL-061-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0444 ng/Kg	0.0444U ng/Kg
SL-061-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0897 ng/Kg	0.0897U ng/Kg
SL-061-SA5DN-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0654 ng/Kg	0.0654U ng/Kg
SL-061-SA5DN-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0882 ng/Kg	0.0882U ng/Kg
SL-061-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.109 ng/Kg	0.109U ng/Kg
SL-061-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.121 ng/Kg	0.121U ng/Kg
SL-061-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.109 ng/Kg	0.109U ng/Kg
SL-061-SA5DN-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.140 ng/Kg	0.140U ng/Kg
SL-061-SA5DN-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.129 ng/Kg	0.129U ng/Kg
SL-061-SA5DN-SB-9.0-10.0(RES)	OCDD	1.02 ng/Kg	1.02U ng/Kg
SL-061-SA5DN-SB-9.0-10.0(RES)	OCDF	0.272 ng/Kg	0.272U ng/Kg
SL-062-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	1.24 ng/Kg	1.24U ng/Kg
SL-062-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.278 ng/Kg	0.278U ng/Kg
SL-062-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0848 ng/Kg	0.0848U ng/Kg
SL-062-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0986 ng/Kg	0.0986U ng/Kg
SL-062-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.175 ng/Kg	0.175U ng/Kg
SL-062-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.109 ng/Kg	0.109U ng/Kg
SL-062-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.164 ng/Kg	0.164U ng/Kg
SL-062-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.167 ng/Kg	0.167U ng/Kg
SL-062-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.134 ng/Kg	0.134U ng/Kg
SL-062-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.178 ng/Kg	0.178U ng/Kg
SL-062-SA5DN-SB-4.0-5.0(RES)	OCDF	0.461 ng/Kg	0.461U ng/Kg
SL-093-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.762 ng/Kg	0.762U ng/Kg
SL-093-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.246 ng/Kg	0.246U ng/Kg
SL-093-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.239 ng/Kg	0.239U ng/Kg
SL-093-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.162 ng/Kg	0.162U ng/Kg
SL-093-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.210 ng/Kg	0.210U ng/Kg
SL-093-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.122 ng/Kg	0.122U ng/Kg
SL-093-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.242 ng/Kg	0.242U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX103 **Laboratory: LL**

EDD Filename: DX103_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-093-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.161 ng/Kg	0.161U ng/Kg
SL-093-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.203 ng/Kg	0.203U ng/Kg
SL-093-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.153 ng/Kg	0.153U ng/Kg
SL-093-SA5DN-SB-4.0-5.0(RES)	OCDD	3.91 ng/Kg	3.91U ng/Kg
SL-093-SA5DN-SB-4.0-5.0(RES)	OCDF	0.859 ng/Kg	0.859U ng/Kg
SL-093-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.554 ng/Kg	0.554U ng/Kg
SL-093-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.204 ng/Kg	0.204U ng/Kg
SL-093-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.166 ng/Kg	0.166U ng/Kg
SL-093-SA5DN-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0708 ng/Kg	0.0708U ng/Kg
SL-093-SA5DN-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0721 ng/Kg	0.0721U ng/Kg
SL-093-SA5DN-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0589 ng/Kg	0.0589U ng/Kg
SL-093-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0990 ng/Kg	0.0990U ng/Kg
SL-093-SA5DN-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0277 ng/Kg	0.0277U ng/Kg
SL-093-SA5DN-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.112 ng/Kg	0.112U ng/Kg
SL-093-SA5DN-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0916 ng/Kg	0.0916U ng/Kg
SL-093-SA5DN-SB-9.0-10.0(RES)	OCDD	1.95 ng/Kg	1.95U ng/Kg
SL-093-SA5DN-SB-9.0-10.0(RES)	OCDF	0.471 ng/Kg	0.471U ng/Kg
SL-117-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.889 ng/Kg	0.889U ng/Kg
SL-117-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.186 ng/Kg	0.186U ng/Kg
SL-117-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.104 ng/Kg	0.104U ng/Kg
SL-117-SA5DN-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0507 ng/Kg	0.0507U ng/Kg
SL-117-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0945 ng/Kg	0.0945U ng/Kg
SL-117-SA5DN-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0422 ng/Kg	0.0422U ng/Kg
SL-117-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.102 ng/Kg	0.102U ng/Kg
SL-117-SA5DN-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0416 ng/Kg	0.0416U ng/Kg
SL-117-SA5DN-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.143 ng/Kg	0.143U ng/Kg
SL-117-SA5DN-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0885 ng/Kg	0.0885U ng/Kg
SL-117-SA5DN-SB-4.0-5.0(RES)	OCDF	0.476 ng/Kg	0.476U ng/Kg

Field Duplicate RPD Report

Lab Reporting Batch ID: DX103 **Laboratory: LL**

EDD Filename: DX103_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-030-SA5DN-SB-4.0-5.0	DUP15-SA5DN-QC-061511			
MOISTURE	13.0	12.1	7		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-030-SA5DN-SB-4.0-5.0	DUP15-SA5DN-QC-061511			
1,2,3,4,6,7,8-HPCDD	0.388	0.514	28	50.00	No Qualifiers Applied
1,2,3,4,6,7,8-HPCDF	0.195	0.180	8	50.00	
1,2,3,4,7,8-HXCDF	0.0498	0.0724	37	50.00	
1,2,3,6,7,8-HXCDD	0.0271	0.0436	47	50.00	
1,2,3,6,7,8-HXCDF	0.0468	0.0645	32	50.00	
1,2,3,7,8,9-HXCDD	0.0422	0.0481	13	50.00	
1,2,3,7,8,9-HXCDF	0.0888	0.111	22	50.00	
1,2,3,7,8-PECDF	0.0186	0.0248	29	50.00	
2,3,4,6,7,8-HXCDF	0.132	0.103	25	50.00	
2,3,4,7,8-PECDF	0.0653	0.0732	11	50.00	
OCDD	0.985	1.13	14	50.00	
1,2,3,4,7,8,9-HPCDF	0.0475	0.0942	66	50.00	J(all detects) UJ(all non-detects)
1,2,3,4,7,8-HxCDD	0.0294	5.52 U	200	50.00	
OCDF	0.255	0.632	85	50.00	

Project Name and Number: 1203-004-008-AL - SSFL Area IV Collocated Soil Sampling

Reporting Limit Outliers

Lab Reporting Batch ID: DX103 **Laboratory: LL**

EDD Filename: DX103_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB18-SA5DN-SB-061511	1,2,3,4,6,7,8-HPCDD	JBQ	5.01	10.1	PQL	pg/L	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	2.86	10.1	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.752	10.1	PQL	pg/L	
	1,2,3,4,7,8-HxCDD	JBQ	0.227	10.1	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	JB	0.633	10.1	PQL	pg/L	
	1,2,3,6,7,8-HXCDD	JB	0.620	10.1	PQL	pg/L	
	1,2,3,6,7,8-HXCDF	JBQ	0.424	10.1	PQL	pg/L	
	1,2,3,7,8,9-HXCDD	JB	0.691	10.1	PQL	pg/L	
	1,2,3,7,8,9-HXCDF	JBQ	0.655	10.1	PQL	pg/L	
	1,2,3,7,8-PECDD	JBQ	0.392	10.1	PQL	pg/L	
	1,2,3,7,8-PECDF	JBQ	0.242	10.1	PQL	pg/L	
	2,3,4,6,7,8-HXCDF	JBQ	1.13	10.1	PQL	pg/L	
	2,3,4,7,8-PECDF	JBQ	0.820	10.1	PQL	pg/L	
	2,3,7,8-TCDF	JQ	0.436	2.02	PQL	pg/L	
	OCDD	JB	8.00	20.2	PQL	pg/L	
	OCDF	JBQ	1.94	20.2	PQL	pg/L	

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP15-SA5DN-QC-061511	1,2,3,4,6,7,8-HPCDD	JB	0.514	5.52	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.180	5.52	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0942	5.52	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0724	5.52	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0436	5.52	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0645	5.52	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0481	5.52	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.111	5.52	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0248	5.52	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.103	5.52	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0732	5.52	PQL	ng/Kg	
	OCDD	JB	1.13	11.0	PQL	ng/Kg	
	OCDF	JBQ	0.632	11.0	PQL	ng/Kg	
SL-020-SA5DN-SB-3.5-4.5	1,2,3,4,6,7,8-HPCDD	JB	0.525	5.47	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JBQ	0.183	5.47	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0437	5.47	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0443	5.47	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0822	5.47	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0430	5.47	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0299	5.47	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0659	5.47	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.0617	5.47	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0555	5.47	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0370	5.47	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0761	5.47	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0766	5.47	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0328	1.09	PQL	ng/Kg	
	OCDD	JB	2.12	10.9	PQL	ng/Kg	
	OCDF	JBQ	0.253	10.9	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX103 **Laboratory: LL**

EDD Filename: DX103_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-029-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.488	5.42	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.159	5.42	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0584	5.42	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0292	5.42	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0532	5.42	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0406	5.42	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0359	5.42	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0466	5.42	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.0440	5.42	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0181	5.42	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0735	5.42	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0727	5.42	PQL	ng/Kg	
	OCDD	JB	1.43	10.8	PQL	ng/Kg	
	OCDF	JBQ	0.253	10.8	PQL	ng/Kg	
SL-030-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.388	5.65	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JBQ	0.195	5.65	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0475	5.65	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0294	5.65	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0498	5.65	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0271	5.65	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0468	5.65	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0422	5.65	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.0888	5.65	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0186	5.65	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.132	5.65	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0653	5.65	PQL	ng/Kg	
	OCDD	JB	0.985	11.3	PQL	ng/Kg	
	OCDF	JBQ	0.255	11.3	PQL	ng/Kg	
SL-031-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.547	5.65	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.284	5.65	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.134	5.65	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0876	5.65	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.148	5.65	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.113	5.65	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.148	5.65	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.149	5.65	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.130	5.65	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.106	5.65	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0591	5.65	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.166	5.65	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.159	5.65	PQL	ng/Kg	
	OCDD	JB	2.80	11.3	PQL	ng/Kg	
	OCDF	JB	0.536	11.3	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX103 **Laboratory: LL**

EDD Filename: DX103_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-034-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.468	5.52	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.243	5.52	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0713	5.52	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0324	5.52	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0690	5.52	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0442	5.52	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0489	5.52	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0781	5.52	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.0472	5.52	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0311	5.52	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0455	5.52	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.133	5.52	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0751	5.52	PQL	ng/Kg	
	OCDD	JBQ	1.21	11.0	PQL	ng/Kg	
	OCDF	JBQ	0.311	11.0	PQL	ng/Kg	
SL-051-SA8N-SB-7.5-8.5	1,2,3,4,6,7,8-HPCDF	JB	4.15	5.32	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.404	5.32	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.170	5.32	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.770	5.32	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	1.14	5.32	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.441	5.32	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.812	5.32	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.718	5.32	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.317	5.32	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.610	5.32	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.436	5.32	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.950	5.32	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0618	1.06	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.463	1.06	PQL	ng/Kg	
	OCDF	JB	8.55	10.6	PQL	ng/Kg	
SL-055-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.662	5.82	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.186	5.82	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0692	5.82	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0682	5.82	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.145	5.82	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0871	5.82	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.110	5.82	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.121	5.82	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.120	5.82	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.150	5.82	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.137	5.82	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.146	5.82	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.167	5.82	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0518	1.16	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0407	1.16	PQL	ng/Kg	
	OCDD	JB	4.66	11.6	PQL	ng/Kg	
	OCDF	JB	0.300	11.6	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX103 **Laboratory: LL**

EDD Filename: DX103_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-055-SA5DN-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	1.32	5.57	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.371	5.57	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.145	5.57	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.165	5.57	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.261	5.57	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.252	5.57	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.208	5.57	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.244	5.57	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	J	0.173	5.57	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.330	5.57	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.335	5.57	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.208	5.57	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.294	5.57	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0994	1.11	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0549	1.11	PQL	ng/Kg	
	OCDF	JB	0.495	11.1	PQL	ng/Kg	
SL-056-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.614	5.82	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.275	5.82	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.137	5.82	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.157	5.82	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.224	5.82	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.189	5.82	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.170	5.82	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.204	5.82	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.193	5.82	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.373	5.82	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.340	5.82	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.222	5.82	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.311	5.82	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0908	1.16	PQL	ng/Kg	
	OCDD	JB	1.51	11.6	PQL	ng/Kg	
	OCDF	JB	0.391	11.6	PQL	ng/Kg	
SL-056-SA5DN-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.673	5.66	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.211	5.66	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.113	5.66	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.102	5.66	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.138	5.66	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.140	5.66	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.103	5.66	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.131	5.66	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.124	5.66	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.186	5.66	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.234	5.66	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.190	5.66	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.202	5.66	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0380	1.13	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0625	1.13	PQL	ng/Kg	
	OCDD	JB	2.15	11.3	PQL	ng/Kg	
	OCDF	JBQ	0.424	11.3	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX103 **Laboratory: LL**

EDD Filename: DX103_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-059-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.541	5.58	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.159	5.58	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0436	5.58	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0575	5.58	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0800	5.58	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0357	5.58	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.114	5.58	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.162	5.58	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0687	5.58	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0998	5.58	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0683	5.58	PQL	ng/Kg	
	OCDD	JB	1.73	11.2	PQL	ng/Kg	
	OCDF	JBQ	0.415	11.2	PQL	ng/Kg	
SL-059-SA5DN-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.453	5.68	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.185	5.68	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0509	5.68	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0298	5.68	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0608	5.68	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0376	5.68	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0445	5.68	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.0569	5.68	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0239	5.68	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0977	5.68	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0822	5.68	PQL	ng/Kg	
	OCDD	JBQ	1.65	11.4	PQL	ng/Kg	
	OCDF	JB	0.514	11.4	PQL	ng/Kg	
SL-061-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.489	5.72	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.143	5.72	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0820	5.72	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0351	5.72	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.154	5.72	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0487	5.72	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.223	5.72	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.388	5.72	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.0556	5.72	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0760	5.72	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.102	5.72	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0592	5.72	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0295	1.14	PQL	ng/Kg	
	OCDD	JB	1.03	11.4	PQL	ng/Kg	
	OCDF	JBQ	0.332	11.4	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX103 **Laboratory: LL**

EDD Filename: DX103_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-061-SA5DN-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.478	5.65	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.208	5.65	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0444	5.65	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0538	5.65	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0897	5.65	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0654	5.65	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0882	5.65	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.109	5.65	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	J	0.0810	5.65	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.121	5.65	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.109	5.65	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.140	5.65	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.129	5.65	PQL	ng/Kg	
	OCDD	JB	1.02	11.3	PQL	ng/Kg	
	OCDF	JB	0.272	11.3	PQL	ng/Kg	
SL-062-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	1.24	5.87	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.278	5.87	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0848	5.87	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0906	5.87	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0986	5.87	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.175	5.87	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.109	5.87	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.164	5.87	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.176	5.87	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.167	5.87	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.162	5.87	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.134	5.87	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.178	5.87	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0749	1.17	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0274	1.17	PQL	ng/Kg	
	OCDF	JBQ	0.461	11.7	PQL	ng/Kg	
SL-093-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.762	5.88	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.246	5.88	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.239	5.88	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.141	5.88	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.162	5.88	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.210	5.88	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.122	5.88	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.242	5.88	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.269	5.88	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.161	5.88	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.173	5.88	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.203	5.88	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.153	5.88	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0488	1.18	PQL	ng/Kg	
	OCDD	JB	3.91	11.8	PQL	ng/Kg	
	OCDF	JB	0.859	11.8	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX103 **Laboratory: LL**

EDD Filename: DX103_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-093-SA5DN-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.554	5.52	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.204	5.52	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.166	5.52	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0708	5.52	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0721	5.52	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0589	5.52	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0990	5.52	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	J	0.132	5.52	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0277	5.52	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.112	5.52	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0916	5.52	PQL	ng/Kg	
	OCDD	JB	1.95	11.0	PQL	ng/Kg	
	OCDF	JB	0.471	11.0	PQL	ng/Kg	
SL-117-SA5DN-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.889	5.47	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.186	5.47	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.104	5.47	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0487	5.47	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0507	5.47	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0945	5.47	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0422	5.47	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.102	5.47	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.172	5.47	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0416	5.47	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.143	5.47	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0885	5.47	PQL	ng/Kg	
	OCDD	JB	7.88	10.9	PQL	ng/Kg	
	OCDF	JB	0.476	10.9	PQL	ng/Kg	

LDC #: 16850L

VALIDATION FINDINGS WORKSHEET
Overall Assessment of Data

Page: 1 of 1
Reviewer: CR
2nd Reviewer: LW

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".

All available information pertaining to the data were reviewed using professional judgement to compliment the determination of the overall quality of the data.

(Y) N N/A Was the overall quality and usability of the data acceptable?

#	Date	Sample ID	Finding	~~Associated Samples~~ Column	Qualifications
		SL-051-SA&N-SB-7.5-8.5	2,3,7,8-TCDF	SP2331	R/A

Comments: _____

SAMPLE DELIVERY GROUP

DE258

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
29-Sep-2011	SL-007-SA8S-SS-0.0-0.5	6423863	N	3050B	6010B	III
29-Sep-2011	SL-007-SA8S-SS-0.0-0.5	6423863	N	3050B	6020	III
29-Sep-2011	SL-007-SA8S-SS-0.0-0.5	6423863	N	3060A	7199	III
29-Sep-2011	SL-007-SA8S-SS-0.0-0.5	6423863	N	3550B	8081A	III
29-Sep-2011	SL-007-SA8S-SS-0.0-0.5	6423863	N	3550B	8082	III
29-Sep-2011	SL-007-SA8S-SS-0.0-0.5	6423863	N	3550B	8151A	III
29-Sep-2011	SL-007-SA8S-SS-0.0-0.5	6423863	N	3550B	8270C	III
29-Sep-2011	SL-007-SA8S-SS-0.0-0.5	6423863	N	3550B	8270C SIM	III
29-Sep-2011	SL-007-SA8S-SS-0.0-0.5	6423863	N	Gen Prep	314.0	III
29-Sep-2011	SL-007-SA8S-SS-0.0-0.5	6423863	N	METHOD	300.0	III
29-Sep-2011	SL-007-SA8S-SS-0.0-0.5	6423863	N	METHOD	7471A	III
29-Sep-2011	SL-005-SA8S-SS-0.0-0.5	6423862	N	3050B	6010B	III
29-Sep-2011	SL-005-SA8S-SS-0.0-0.5	6423862	N	3050B	6020	III
29-Sep-2011	SL-005-SA8S-SS-0.0-0.5	6423862	N	3060A	7199	III
29-Sep-2011	SL-005-SA8S-SS-0.0-0.5	6423862	N	3550B	8081A	III
29-Sep-2011	SL-005-SA8S-SS-0.0-0.5	6423862	N	3550B	8082	III
29-Sep-2011	SL-005-SA8S-SS-0.0-0.5	6423862	N	3550B	8151A	III
29-Sep-2011	SL-005-SA8S-SS-0.0-0.5	6423862	N	3550B	8270C	III
29-Sep-2011	SL-005-SA8S-SS-0.0-0.5	6423862	N	3550B	8270C SIM	III
29-Sep-2011	SL-005-SA8S-SS-0.0-0.5	6423862	N	Gen Prep	314.0	III
29-Sep-2011	SL-005-SA8S-SS-0.0-0.5	6423862	N	METHOD	300.0	III
29-Sep-2011	SL-005-SA8S-SS-0.0-0.5	6423862	N	METHOD	7471A	III
29-Sep-2011	SL-177-SA7-SB-3.0-4.0	6423871	N	3050B	6010B	III
29-Sep-2011	SL-177-SA7-SB-3.0-4.0	6423871	N	3050B	6020	III
29-Sep-2011	SL-177-SA7-SB-3.0-4.0	6423871	N	3060A	7199	III
29-Sep-2011	SL-177-SA7-SB-3.0-4.0	6423871	N	3550B	8015B	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
29-Sep-2011	SL-177-SA7-SB-3.0-4.0	6423871	N	3550B	8015M	III
29-Sep-2011	SL-177-SA7-SB-3.0-4.0	6423871	N	3550B	8082	III
29-Sep-2011	SL-177-SA7-SB-3.0-4.0	6423871	N	3550B	8270C	III
29-Sep-2011	SL-177-SA7-SB-3.0-4.0	6423871	N	3550B	8270C SIM	III
29-Sep-2011	SL-177-SA7-SB-3.0-4.0	6423871	N	5035	8015M	III
29-Sep-2011	SL-177-SA7-SB-3.0-4.0	6423871	N	METHOD	300.0	III
29-Sep-2011	SL-177-SA7-SB-3.0-4.0	6423871	N	METHOD	314.0	III
29-Sep-2011	SL-177-SA7-SB-3.0-4.0	6423871	N	METHOD	7471A	III
29-Sep-2011	SL-177-SA7-SB-3.0-4.0	6423871	N	METHOD	8015B	III
29-Sep-2011	SL-177-SA7-SB-3.0-4.0	6423871	N	METHOD	8015M	III
29-Sep-2011	SL-177-SA7-SB-3.0-4.0	6423871	N	METHOD	9012B	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5	6423856	N	3050B	6010B	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5	6423856	N	3050B	6020	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5	6423856	N	3060A	7199	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5	6423856	N	3550B	8081A	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5	6423856	N	3550B	8082	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5	6423856	N	3550B	8151A	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5	6423856	N	3550B	8270C	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5	6423856	N	3550B	8270C SIM	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5	6423856	N	Gen Prep	314.0	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5	6423856	N	METHOD	300.0	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5	6423856	N	METHOD	7471A	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5MS	6423857	MS	3050B	6010B	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5MS	6423857	MS	3050B	6020	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5MS	6423857	MS	3060A	7199	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5MS	6423857	MS	3550B	8081A	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5MS	6423857	MS	3550B	8082	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5MS	6423857	MS	3550B	8151A	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5MS	6423857	MS	3550B	8270C	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5MS	6423857	MS	3550B	8270C SIM	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5MS	6423857	MS	Gen Prep	314.0	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5MS	6423857	MS	METHOD	300.0	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5MS	6423857	MS	METHOD	7471A	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5MSD	6423858	MSD	3050B	6010B	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5MSD	6423858	MSD	3050B	6020	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5MSD	6423858	MSD	3550B	8081A	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5MSD	6423858	MSD	3550B	8082	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5MSD	6423858	MSD	3550B	8151A	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5MSD	6423858	MSD	3550B	8270C	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5MSD	6423858	MSD	3550B	8270C SIM	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5MSD	6423858	MSD	METHOD	7471A	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5DUP	6423859	DUP	3050B	6010B	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5DUP	6423859	DUP	3050B	6020	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5DUP	6423859	DUP	3060A	7199	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5DUP	6423859	DUP	Gen Prep	314.0	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5DUP	6423859	DUP	METHOD	300.0	III
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5DUP	6423859	DUP	METHOD	7471A	III
29-Sep-2011	SL-127-SA7-SB-4.0-5.0	6423870	N	3050B	6010B	III
29-Sep-2011	SL-127-SA7-SB-4.0-5.0	6423870	N	3050B	6020	III
29-Sep-2011	SL-127-SA7-SB-4.0-5.0	6423870	N	3060A	7199	III
29-Sep-2011	SL-127-SA7-SB-4.0-5.0	6423870	N	3550B	8082	III
29-Sep-2011	SL-127-SA7-SB-4.0-5.0	6423870	N	3550B	8270C	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
29-Sep-2011	SL-127-SA7-SB-4.0-5.0	6423870	N	3550B	8270C SIM	III
29-Sep-2011	SL-127-SA7-SB-4.0-5.0	6423870	N	METHOD	300.0	III
29-Sep-2011	SL-127-SA7-SB-4.0-5.0	6423870	N	METHOD	314.0	III
29-Sep-2011	SL-127-SA7-SB-4.0-5.0	6423870	N	METHOD	7471A	III
29-Sep-2011	SL-127-SA7-SB-4.0-5.0DUP	P423870D220520A	DUP	3050B	6020	III
29-Sep-2011	SL-127-SA7-SB-4.0-5.0DUP	P423870D271756B	DUP	METHOD	314.0	III
29-Sep-2011	SL-127-SA7-SB-4.0-5.0MSD	P423870M220523A	MSD	3050B	6020	III
29-Sep-2011	SL-127-SA7-SB-4.0-5.0MS	P423870R220521A	MS	3050B	6020	III
29-Sep-2011	SL-127-SA7-SB-4.0-5.0MS	P423870R271819B	MS	METHOD	314.0	III
29-Sep-2011	DUP01-SA8S-QC-092911	6423868	FD	3050B	6010B	III
29-Sep-2011	DUP01-SA8S-QC-092911	6423868	FD	3050B	6020	III
29-Sep-2011	DUP01-SA8S-QC-092911	6423868	FD	3060A	7199	III
29-Sep-2011	DUP01-SA8S-QC-092911	6423868	FD	3550B	8081A	III
29-Sep-2011	DUP01-SA8S-QC-092911	6423868	FD	3550B	8082	III
29-Sep-2011	DUP01-SA8S-QC-092911	6423868	FD	3550B	8151A	III
29-Sep-2011	DUP01-SA8S-QC-092911	6423868	FD	3550B	8270C	III
29-Sep-2011	DUP01-SA8S-QC-092911	6423868	FD	3550B	8270C SIM	III
29-Sep-2011	DUP01-SA8S-QC-092911	6423868	FD	Gen Prep	314.0	III
29-Sep-2011	DUP01-SA8S-QC-092911	6423868	FD	METHOD	300.0	III
29-Sep-2011	DUP01-SA8S-QC-092911	6423868	FD	METHOD	7471A	III
29-Sep-2011	SL-001-SA8S-SS-0.0-0.5	6423855	N	3050B	6010B	III
29-Sep-2011	SL-001-SA8S-SS-0.0-0.5	6423855	N	3050B	6020	III
29-Sep-2011	SL-001-SA8S-SS-0.0-0.5	6423855	N	3060A	7199	III
29-Sep-2011	SL-001-SA8S-SS-0.0-0.5	6423855	N	3550B	8081A	III
29-Sep-2011	SL-001-SA8S-SS-0.0-0.5	6423855	N	3550B	8082	III
29-Sep-2011	SL-001-SA8S-SS-0.0-0.5	6423855	N	3550B	8151A	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
29-Sep-2011	SL-001-SA8S-SS-0.0-0.5	6423855	N	3550B	8270C	III
29-Sep-2011	SL-001-SA8S-SS-0.0-0.5	6423855	N	3550B	8270C SIM	III
29-Sep-2011	SL-001-SA8S-SS-0.0-0.5	6423855	N	Gen Prep	314.0	III
29-Sep-2011	SL-001-SA8S-SS-0.0-0.5	6423855	N	METHOD	300.0	III
29-Sep-2011	SL-001-SA8S-SS-0.0-0.5	6423855	N	METHOD	7471A	III
29-Sep-2011	SL-126-SA7-SB-4.0-5.0	6423869	N	3050B	6010B	III
29-Sep-2011	SL-126-SA7-SB-4.0-5.0	6423869	N	3050B	6020	III
29-Sep-2011	SL-126-SA7-SB-4.0-5.0	6423869	N	3060A	7199	III
29-Sep-2011	SL-126-SA7-SB-4.0-5.0	6423869	N	3550B	8082	III
29-Sep-2011	SL-126-SA7-SB-4.0-5.0	6423869	N	3550B	8270C	III
29-Sep-2011	SL-126-SA7-SB-4.0-5.0	6423869	N	3550B	8270C SIM	III
29-Sep-2011	SL-126-SA7-SB-4.0-5.0	6423869	N	METHOD	300.0	III
29-Sep-2011	SL-126-SA7-SB-4.0-5.0	6423869	N	METHOD	314.0	III
29-Sep-2011	SL-126-SA7-SB-4.0-5.0	6423869	N	METHOD	7471A	III
29-Sep-2011	SL-126-SA7-SB-4.0-5.0DUP	P423869D271642B	DUP	METHOD	300.0	III
29-Sep-2011	SL-126-SA7-SB-4.0-5.0MS	P423869R271654B	MS	METHOD	300.0	III
29-Sep-2011	SL-024-SA8S-SS-0.0-0.5	6423867	N	3050B	6010B	III
29-Sep-2011	SL-024-SA8S-SS-0.0-0.5	6423867	N	3050B	6020	III
29-Sep-2011	SL-024-SA8S-SS-0.0-0.5	6423867	N	3060A	7199	III
29-Sep-2011	SL-024-SA8S-SS-0.0-0.5	6423867	N	3550B	8081A	III
29-Sep-2011	SL-024-SA8S-SS-0.0-0.5	6423867	N	3550B	8082	III
29-Sep-2011	SL-024-SA8S-SS-0.0-0.5	6423867	N	3550B	8151A	III
29-Sep-2011	SL-024-SA8S-SS-0.0-0.5	6423867	N	3550B	8270C	III
29-Sep-2011	SL-024-SA8S-SS-0.0-0.5	6423867	N	3550B	8270C SIM	III
29-Sep-2011	SL-024-SA8S-SS-0.0-0.5	6423867	N	Gen Prep	314.0	III
29-Sep-2011	SL-024-SA8S-SS-0.0-0.5	6423867	N	METHOD	300.0	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
29-Sep-2011	SL-024-SA8S-SS-0.0-0.5	6423867	N	METHOD	7471A	III
29-Sep-2011	TB-092911	6423872	TB	5030B	8015M	III
29-Sep-2011	SL-013-SA8S-SS-0.0-0.5	6423864	N	3050B	6010B	III
29-Sep-2011	SL-013-SA8S-SS-0.0-0.5	6423864	N	3050B	6020	III
29-Sep-2011	SL-013-SA8S-SS-0.0-0.5	6423864	N	3060A	7199	III
29-Sep-2011	SL-013-SA8S-SS-0.0-0.5	6423864	N	3550B	8081A	III
29-Sep-2011	SL-013-SA8S-SS-0.0-0.5	6423864	N	3550B	8082	III
29-Sep-2011	SL-013-SA8S-SS-0.0-0.5	6423864	N	3550B	8151A	III
29-Sep-2011	SL-013-SA8S-SS-0.0-0.5	6423864	N	3550B	8270C	III
29-Sep-2011	SL-013-SA8S-SS-0.0-0.5	6423864	N	3550B	8270C SIM	III
29-Sep-2011	SL-013-SA8S-SS-0.0-0.5	6423864	N	Gen Prep	314.0	III
29-Sep-2011	SL-013-SA8S-SS-0.0-0.5	6423864	N	METHOD	300.0	III
29-Sep-2011	SL-013-SA8S-SS-0.0-0.5	6423864	N	METHOD	7471A	III
29-Sep-2011	SL-014-SA8S-SS-0.0-0.5	6423865	N	3050B	6010B	III
29-Sep-2011	SL-014-SA8S-SS-0.0-0.5	6423865	N	3050B	6020	III
29-Sep-2011	SL-014-SA8S-SS-0.0-0.5	6423865	N	3060A	7199	III
29-Sep-2011	SL-014-SA8S-SS-0.0-0.5	6423865	N	3550B	8081A	III
29-Sep-2011	SL-014-SA8S-SS-0.0-0.5	6423865	N	3550B	8082	III
29-Sep-2011	SL-014-SA8S-SS-0.0-0.5	6423865	N	3550B	8151A	III
29-Sep-2011	SL-014-SA8S-SS-0.0-0.5	6423865	N	3550B	8270C	III
29-Sep-2011	SL-014-SA8S-SS-0.0-0.5	6423865	N	3550B	8270C SIM	III
29-Sep-2011	SL-014-SA8S-SS-0.0-0.5	6423865	N	Gen Prep	314.0	III
29-Sep-2011	SL-014-SA8S-SS-0.0-0.5	6423865	N	METHOD	300.0	III
29-Sep-2011	SL-014-SA8S-SS-0.0-0.5	6423865	N	METHOD	7471A	III
29-Sep-2011	SL-015-SA8S-SS-0.0-0.5	6423866	N	3050B	6010B	III
29-Sep-2011	SL-015-SA8S-SS-0.0-0.5	6423866	N	3050B	6020	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
29-Sep-2011	SL-015-SA8S-SS-0.0-0.5	6423866	N	3060A	7199	III
29-Sep-2011	SL-015-SA8S-SS-0.0-0.5	6423866	N	3550B	8081A	III
29-Sep-2011	SL-015-SA8S-SS-0.0-0.5	6423866	N	3550B	8082	III
29-Sep-2011	SL-015-SA8S-SS-0.0-0.5	6423866	N	3550B	8151A	III
29-Sep-2011	SL-015-SA8S-SS-0.0-0.5	6423866	N	3550B	8270C	III
29-Sep-2011	SL-015-SA8S-SS-0.0-0.5	6423866	N	3550B	8270C SIM	III
29-Sep-2011	SL-015-SA8S-SS-0.0-0.5	6423866	N	Gen Prep	314.0	III
29-Sep-2011	SL-015-SA8S-SS-0.0-0.5	6423866	N	METHOD	300.0	III
29-Sep-2011	SL-015-SA8S-SS-0.0-0.5	6423866	N	METHOD	7471A	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DE258 **Laboratory:** LL

EDD Filename: PrepDE258_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: GENCHEM

Method: 300.0 **Matrix:** SO

Sample ID: DUP01-SA8S-QC-092911 *Collected:* 9/29/2011 10:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	0.82	U	0.82	MDL	1.0	PQL	mg/Kg	UJ	Q

Sample ID: SL-001-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 11:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	0.85	U	0.85	MDL	1.1	PQL	mg/Kg	UJ	Q

Sample ID: SL-003-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 9:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	0.83	U	0.83	MDL	1.0	PQL	mg/Kg	UJ	Q

Sample ID: SL-005-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 8:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	0.81	U	0.81	MDL	1.0	PQL	mg/Kg	UJ	Q

Sample ID: SL-007-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 8:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	0.85	U	0.85	MDL	1.1	PQL	mg/Kg	UJ	Q

Sample ID: SL-013-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 2:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	0.82	U	0.82	MDL	1.0	PQL	mg/Kg	UJ	Q

Sample ID: SL-014-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 3:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	0.84	U	0.84	MDL	1.0	PQL	mg/Kg	UJ	Q

Sample ID: SL-015-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 3:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	0.84	U	0.84	MDL	1.0	PQL	mg/Kg	UJ	Q

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE258 Laboratory: LL

EDD Filename: PrepDE258_v1 eQAPP Name: CDM_SSFL_110509

Method Category: GENCHEM

Method: 300.0 **Matrix:** SO

Sample ID: SL-024-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 2:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	0.99	J	0.84	MDL	1.0	PQL	mg/Kg	J	Z, Q

Sample ID: SL-126-SA7-SB-4.0-5.0 *Collected:* 9/29/2011 11:33:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	0.86	U	0.86	MDL	1.1	PQL	mg/Kg	UJ	Q

Sample ID: SL-127-SA7-SB-4.0-5.0 *Collected:* 9/29/2011 10:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	1.0	J	0.84	MDL	1.0	PQL	mg/Kg	J	Q

Sample ID: SL-177-SA7-SB-3.0-4.0 *Collected:* 9/29/2011 8:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	4.1		0.86	MDL	1.1	PQL	mg/Kg	J	Q

Method Category: METALS

Method: 6010B **Matrix:** SO

Sample ID: DUP01-SA8S-QC-092911 *Collected:* 9/29/2011 10:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
POTASSIUM	3360		11.5	MDL	51.1	PQL	mg/Kg	J	Q
TIN	1.99	J	0.327	MDL	10.2	PQL	mg/Kg	U	B
Zirconium	3.54	J	0.470	MDL	5.11	PQL	mg/Kg	J	Z

Sample ID: SL-001-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 11:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
POTASSIUM	5170		11.9	MDL	52.5	PQL	mg/Kg	J	Q
TIN	2.14	J	0.336	MDL	10.5	PQL	mg/Kg	U	B
Zirconium	2.86	J	0.483	MDL	5.25	PQL	mg/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE258 Laboratory: LL

EDD Filename: PrepDE258_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6010B **Matrix:** SO

Sample ID: SL-003-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 9:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
POTASSIUM	3130		11.6	MDL	51.2	PQL	mg/Kg	J	Q
TIN	1.94	J	0.328	MDL	10.2	PQL	mg/Kg	U	B
Zirconium	3.40	J	0.471	MDL	5.12	PQL	mg/Kg	J	Z

Sample ID: SL-005-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 8:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
POTASSIUM	1460		11.5	MDL	50.9	PQL	mg/Kg	J	Q
TIN	1.44	J	0.326	MDL	10.2	PQL	mg/Kg	U	B
Zirconium	2.30	J	0.468	MDL	5.09	PQL	mg/Kg	J	Z

Sample ID: SL-007-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 8:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
POTASSIUM	1640		11.7	MDL	51.8	PQL	mg/Kg	J	Q
TIN	1.50	J	0.331	MDL	10.4	PQL	mg/Kg	U	B
Zirconium	2.00	J	0.476	MDL	5.18	PQL	mg/Kg	J	Z

Sample ID: SL-013-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 2:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
POTASSIUM	3850		11.2	MDL	49.5	PQL	mg/Kg	J	Q
SODIUM	72.2	J	5.89	MDL	99.0	PQL	mg/Kg	J	Z
TIN	2.24	J	0.317	MDL	9.90	PQL	mg/Kg	U	B
Zirconium	1.71	J	0.456	MDL	4.95	PQL	mg/Kg	J	Z

Sample ID: SL-014-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 3:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
POTASSIUM	4610		11.8	MDL	52.2	PQL	mg/Kg	J	Q
SODIUM	94.3	J	6.21	MDL	104	PQL	mg/Kg	J	Z
TIN	2.20	J	0.334	MDL	10.4	PQL	mg/Kg	U	B
Zirconium	2.13	J	0.480	MDL	5.22	PQL	mg/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE258 **Laboratory:** LL

EDD Filename: PrepDE258_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: METALS

Method: 6010B **Matrix:** SO

Sample ID: SL-015-SA8S-SS-0.0-0.5 ***Collected:*** 9/29/2011 3:30:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
POTASSIUM	4370		11.5	MDL	50.8	PQL	mg/Kg	J	Q
TIN	1.91	J	0.325	MDL	10.2	PQL	mg/Kg	U	B
Zirconium	2.65	J	0.467	MDL	5.08	PQL	mg/Kg	J	Z

Sample ID: SL-024-SA8S-SS-0.0-0.5 ***Collected:*** 9/29/2011 2:15:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
POTASSIUM	4220		11.8	MDL	52.3	PQL	mg/Kg	J	Q
SODIUM	104	J	6.22	MDL	105	PQL	mg/Kg	J	Z
TIN	2.06	J	0.335	MDL	10.5	PQL	mg/Kg	U	B
Zirconium	3.31	J	0.481	MDL	5.23	PQL	mg/Kg	J	Z

Sample ID: SL-126-SA7-SB-4.0-5.0 ***Collected:*** 9/29/2011 11:33:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BORON	2.58	J	0.388	MDL	5.39	PQL	mg/Kg	J	Z
POTASSIUM	4020		12.2	MDL	53.9	PQL	mg/Kg	J	Q
SODIUM	85.6	J	6.41	MDL	108	PQL	mg/Kg	J	Z
TIN	2.45	J	0.345	MDL	10.8	PQL	mg/Kg	U	B
Zirconium	1.76	J	0.496	MDL	5.39	PQL	mg/Kg	J	Z

Sample ID: SL-127-SA7-SB-4.0-5.0 ***Collected:*** 9/29/2011 10:00:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BORON	1.20	J	0.369	MDL	5.13	PQL	mg/Kg	J	Z
POTASSIUM	2940		11.6	MDL	51.3	PQL	mg/Kg	J	Q
SODIUM	81.2	J	6.10	MDL	103	PQL	mg/Kg	J	Z
TIN	2.26	J	0.328	MDL	10.3	PQL	mg/Kg	U	B
Zirconium	0.573	J	0.472	MDL	5.13	PQL	mg/Kg	J	Z

Sample ID: SL-177-SA7-SB-3.0-4.0 ***Collected:*** 9/29/2011 8:50:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BORON	1.87	J	0.366	MDL	5.09	PQL	mg/Kg	J	Z
POTASSIUM	2650		11.5	MDL	50.9	PQL	mg/Kg	J	Q

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE258 **Laboratory:** LL

EDD Filename: PrepDE258_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: METALS

Method: 6010B **Matrix:** SO

Sample ID: SL-177-SA7-SB-3.0-4.0 *Collected:* 9/29/2011 8:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
TIN	2.38	J	0.326	MDL	10.2	PQL	mg/Kg	U	B
Zirconium	0.838	J	0.468	MDL	5.09	PQL	mg/Kg	J	Z

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: DUP01-SA8S-QC-092911 *Collected:* 9/29/2011 10:05:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.284	J	0.0593	MDL	0.409	PQL	mg/Kg	J	Z

Sample ID: DUP01-SA8S-QC-092911 *Collected:* 9/29/2011 10:05:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.440		0.0511	MDL	0.102	PQL	mg/Kg	J	Q

Sample ID: DUP01-SA8S-QC-092911 *Collected:* 9/29/2011 10:05:00 *Analysis Type:* REA3 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	108		0.108	MDL	0.409	PQL	mg/Kg	J	A

Sample ID: DUP01-SA8S-QC-092911 *Collected:* 9/29/2011 10:05:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.253		0.0756	MDL	0.204	PQL	mg/Kg	J	Q
ARSENIC	8.86		0.0817	MDL	0.409	PQL	mg/Kg	J	Q, E
CADMIUM	0.343		0.0450	MDL	0.102	PQL	mg/Kg	J	Q
CHROMIUM	32.6		0.123	MDL	0.409	PQL	mg/Kg	J	Q
COBALT	10.2		0.0204	MDL	0.102	PQL	mg/Kg	J	Q, A
COPPER	22.9		0.0817	MDL	0.409	PQL	mg/Kg	J	E, Q
LEAD	22.9		0.0104	MDL	0.204	PQL	mg/Kg	J	A
NICKEL	19.8		0.102	MDL	0.409	PQL	mg/Kg	J	Q
SILVER	0.0184	J	0.0145	MDL	0.102	PQL	mg/Kg	UJ	Q, B
THALLIUM	0.303		0.0307	MDL	0.102	PQL	mg/Kg	J	Q
VANADIUM	61.4		0.0225	MDL	0.102	PQL	mg/Kg	J	E

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE258 **Laboratory:** LL

EDD Filename: PrepDE258_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-001-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 11:25:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.461		0.0510	MDL	0.102	PQL	mg/Kg	J	Q

Sample ID: SL-001-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 11:25:00 *Analysis Type:* REA3 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	138		0.108	MDL	0.408	PQL	mg/Kg	J	A

Sample ID: SL-001-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 11:25:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.225		0.0755	MDL	0.204	PQL	mg/Kg	J	Q
ARSENIC	8.60		0.0816	MDL	0.408	PQL	mg/Kg	J	Q, E
CADMIUM	0.389		0.0449	MDL	0.102	PQL	mg/Kg	J	Q
CHROMIUM	47.4		0.122	MDL	0.408	PQL	mg/Kg	J	Q
COBALT	12.2		0.0204	MDL	0.102	PQL	mg/Kg	J	Q, A
COPPER	23.5		0.0816	MDL	0.408	PQL	mg/Kg	J	E, Q
LEAD	18.2		0.0104	MDL	0.204	PQL	mg/Kg	J	A
NICKEL	25.7		0.102	MDL	0.408	PQL	mg/Kg	J	Q
SILVER	0.0357	J	0.0145	MDL	0.102	PQL	mg/Kg	UJ	Q, B
THALLIUM	0.420		0.0306	MDL	0.102	PQL	mg/Kg	J	Q
VANADIUM	86.2		0.0224	MDL	0.102	PQL	mg/Kg	J	E

Sample ID: SL-003-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 9:55:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.252	J	0.0588	MDL	0.406	PQL	mg/Kg	J	Z

Sample ID: SL-003-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 9:55:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.322		0.0507	MDL	0.101	PQL	mg/Kg	J	Q

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE258 **Laboratory: LL**

EDD Filename: PrepDE258_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: **METALS**

Method: **6020** ***Matrix:*** **SO**

Sample ID: **SL-003-SA8S-SS-0.0-0.5** ***Collected:*** **9/29/2011 9:55:00** ***Analysis Type:*** **REA3** ***Dilution:*** **2**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	93.2		0.107	MDL	0.406	PQL	mg/Kg	J	A

Sample ID: **SL-003-SA8S-SS-0.0-0.5** ***Collected:*** **9/29/2011 9:55:00** ***Analysis Type:*** **RES** ***Dilution:*** **2**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.206		0.0750	MDL	0.203	PQL	mg/Kg	J	Q
ARSENIC	6.79		0.0811	MDL	0.406	PQL	mg/Kg	J	Q, E
CADMIUM	0.300		0.0446	MDL	0.101	PQL	mg/Kg	J	Q
CHROMIUM	29.9		0.122	MDL	0.406	PQL	mg/Kg	J	Q
COBALT	9.60		0.0203	MDL	0.101	PQL	mg/Kg	J	Q, A
COPPER	18.8		0.0811	MDL	0.406	PQL	mg/Kg	J	E, Q
LEAD	20.8		0.0103	MDL	0.203	PQL	mg/Kg	J	A
NICKEL	17.1		0.101	MDL	0.406	PQL	mg/Kg	J	Q
SILVER	0.0229	J	0.0144	MDL	0.101	PQL	mg/Kg	UJ	Q, B
THALLIUM	0.257		0.0304	MDL	0.101	PQL	mg/Kg	J	Q
VANADIUM	51.6		0.0223	MDL	0.101	PQL	mg/Kg	J	E

Sample ID: **SL-005-SA8S-SS-0.0-0.5** ***Collected:*** **9/29/2011 8:40:00** ***Analysis Type:*** **REA** ***Dilution:*** **2**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.143	J	0.0590	MDL	0.407	PQL	mg/Kg	J	Z

Sample ID: **SL-005-SA8S-SS-0.0-0.5** ***Collected:*** **9/29/2011 8:40:00** ***Analysis Type:*** **REA2** ***Dilution:*** **2**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.136		0.0509	MDL	0.102	PQL	mg/Kg	J	Q

Sample ID: **SL-005-SA8S-SS-0.0-0.5** ***Collected:*** **9/29/2011 8:40:00** ***Analysis Type:*** **REA3** ***Dilution:*** **2**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	82.4		0.108	MDL	0.407	PQL	mg/Kg	J	A

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE258 Laboratory: LL

EDD Filename: PrepDE258_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-005-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 8:40:00 *Analysis Type:* REA4 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
COPPER	9.34		0.0806	MDL	0.403	PQL	mg/Kg	J	Q

Sample ID: SL-005-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 8:40:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.123	J	0.0753	MDL	0.204	PQL	mg/Kg	J	Z, Q
ARSENIC	4.49		0.0814	MDL	0.407	PQL	mg/Kg	J	Q, E
CADMIUM	0.232		0.0448	MDL	0.102	PQL	mg/Kg	J	Q
CHROMIUM	23.8		0.122	MDL	0.407	PQL	mg/Kg	J	Q
COBALT	4.85		0.0204	MDL	0.102	PQL	mg/Kg	J	Q, A
LEAD	6.61		0.0104	MDL	0.204	PQL	mg/Kg	J	A
NICKEL	9.79		0.102	MDL	0.407	PQL	mg/Kg	J	Q
THALLIUM	0.123		0.0305	MDL	0.102	PQL	mg/Kg	J	Q
VANADIUM	37.4		0.0224	MDL	0.102	PQL	mg/Kg	J	E

Sample ID: SL-007-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 8:00:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.213	J	0.0601	MDL	0.414	PQL	mg/Kg	J	Z

Sample ID: SL-007-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 8:00:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.277		0.0518	MDL	0.104	PQL	mg/Kg	J	Q

Sample ID: SL-007-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 8:00:00 *Analysis Type:* REA3 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	88.6		0.110	MDL	0.414	PQL	mg/Kg	J	A

Sample ID: SL-007-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 8:00:00 *Analysis Type:* REA4 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
COPPER	12.6		0.0829	MDL	0.414	PQL	mg/Kg	J	Q

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE258 **Laboratory:** LL

EDD Filename: PrepDE258_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-007-SA8S-SS-0.0-0.5 ***Collected:*** 9/29/2011 8:00:00 ***Analysis Type:*** RES ***Dilution:*** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.140	J	0.0766	MDL	0.207	PQL	mg/Kg	J	Z, Q
ARSENIC	4.87		0.0829	MDL	0.414	PQL	mg/Kg	J	Q, E
CADMIUM	0.225		0.0456	MDL	0.104	PQL	mg/Kg	J	Q
CHROMIUM	23.8		0.124	MDL	0.414	PQL	mg/Kg	J	Q
COBALT	6.87		0.0207	MDL	0.104	PQL	mg/Kg	J	Q, A
LEAD	10.9		0.0106	MDL	0.207	PQL	mg/Kg	J	A
NICKEL	13.2		0.104	MDL	0.414	PQL	mg/Kg	J	Q
THALLIUM	0.176		0.0311	MDL	0.104	PQL	mg/Kg	J	Q
VANADIUM	38.5		0.0228	MDL	0.104	PQL	mg/Kg	J	E

Sample ID: SL-013-SA8S-SS-0.0-0.5 ***Collected:*** 9/29/2011 2:55:00 ***Analysis Type:*** REA ***Dilution:*** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.221	J	0.0597	MDL	0.412	PQL	mg/Kg	J	Z

Sample ID: SL-013-SA8S-SS-0.0-0.5 ***Collected:*** 9/29/2011 2:55:00 ***Analysis Type:*** REA2 ***Dilution:*** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	2.03		0.0515	MDL	0.103	PQL	mg/Kg	J	Q

Sample ID: SL-013-SA8S-SS-0.0-0.5 ***Collected:*** 9/29/2011 2:55:00 ***Analysis Type:*** REA3 ***Dilution:*** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	108		0.109	MDL	0.412	PQL	mg/Kg	J	A

Sample ID: SL-013-SA8S-SS-0.0-0.5 ***Collected:*** 9/29/2011 2:55:00 ***Analysis Type:*** REA4 ***Dilution:*** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
COPPER	14.3		0.0816	MDL	0.408	PQL	mg/Kg	J	Q

Sample ID: SL-013-SA8S-SS-0.0-0.5 ***Collected:*** 9/29/2011 2:55:00 ***Analysis Type:*** RES ***Dilution:*** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.149	J	0.0762	MDL	0.206	PQL	mg/Kg	J	Z, Q
ARSENIC	7.58		0.0824	MDL	0.412	PQL	mg/Kg	J	Q, E

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE258 **Laboratory: LL**

EDD Filename: PrepDE258_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: METALS

Method: 6020 **Matrix: SO**

Sample ID: SL-013-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 2:55:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
CADMIUM	0.235		0.0453	MDL	0.103	PQL	mg/Kg	J	Q
CHROMIUM	25.8		0.124	MDL	0.412	PQL	mg/Kg	J	Q
COBALT	8.91		0.0206	MDL	0.103	PQL	mg/Kg	J	Q, A
LEAD	13.9		0.0105	MDL	0.206	PQL	mg/Kg	J	A
NICKEL	17.5		0.103	MDL	0.412	PQL	mg/Kg	J	Q
SILVER	0.0298	J	0.0146	MDL	0.103	PQL	mg/Kg	UJ	Q, B
THALLIUM	0.351		0.0309	MDL	0.103	PQL	mg/Kg	J	Q
VANADIUM	49.8		0.0227	MDL	0.103	PQL	mg/Kg	J	E

Sample ID: SL-014-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 3:10:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.315	J	0.0577	MDL	0.398	PQL	mg/Kg	J	Z

Sample ID: SL-014-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 3:10:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.531		0.0497	MDL	0.0994	PQL	mg/Kg	J	Q

Sample ID: SL-014-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 3:10:00 *Analysis Type:* REA3 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	115		0.105	MDL	0.398	PQL	mg/Kg	J	A

Sample ID: SL-014-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 3:10:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.146	J	0.0736	MDL	0.199	PQL	mg/Kg	J	Z, Q
ARSENIC	6.92		0.0795	MDL	0.398	PQL	mg/Kg	J	Q, E
CADMIUM	0.324		0.0437	MDL	0.0994	PQL	mg/Kg	J	Q
CHROMIUM	32.3		0.119	MDL	0.398	PQL	mg/Kg	J	Q
COBALT	9.79		0.0199	MDL	0.0994	PQL	mg/Kg	J	Q, A
COPPER	19.2		0.0795	MDL	0.398	PQL	mg/Kg	J	E, Q
LEAD	14.9		0.0101	MDL	0.199	PQL	mg/Kg	J	A
NICKEL	21.1		0.0994	MDL	0.398	PQL	mg/Kg	J	Q

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE258 **Laboratory:** LL

EDD Filename: PrepDE258_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-014-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 3:10:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SILVER	0.0323	J	0.0141	MDL	0.0994	PQL	mg/Kg	UJ	Q, B
THALLIUM	0.367		0.0298	MDL	0.0994	PQL	mg/Kg	J	Q
VANADIUM	51.4		0.0219	MDL	0.0994	PQL	mg/Kg	J	E

Sample ID: SL-015-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 3:30:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.291	J	0.0595	MDL	0.410	PQL	mg/Kg	J	Z

Sample ID: SL-015-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 3:30:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.491		0.0513	MDL	0.103	PQL	mg/Kg	J	Q

Sample ID: SL-015-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 3:30:00 *Analysis Type:* REA3 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	105		0.109	MDL	0.410	PQL	mg/Kg	J	A

Sample ID: SL-015-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 3:30:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.122	J	0.0759	MDL	0.205	PQL	mg/Kg	J	Z, Q
ARSENIC	6.44		0.0820	MDL	0.410	PQL	mg/Kg	J	Q, E
CADMIUM	0.338		0.0451	MDL	0.103	PQL	mg/Kg	J	Q
CHROMIUM	31.3		0.123	MDL	0.410	PQL	mg/Kg	J	Q
COBALT	9.63		0.0205	MDL	0.103	PQL	mg/Kg	J	Q, A
COPPER	18.0		0.0820	MDL	0.410	PQL	mg/Kg	J	E, Q
LEAD	11.3		0.0105	MDL	0.205	PQL	mg/Kg	J	A
NICKEL	19.2		0.103	MDL	0.410	PQL	mg/Kg	J	Q
SILVER	0.0292	J	0.0146	MDL	0.103	PQL	mg/Kg	UJ	Q, B
THALLIUM	0.356		0.0308	MDL	0.103	PQL	mg/Kg	J	Q
VANADIUM	53.2		0.0226	MDL	0.103	PQL	mg/Kg	J	E

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE258 **Laboratory:** LL

EDD Filename: PrepDE258_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-024-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 2:15:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.324		0.0518	MDL	0.104	PQL	mg/Kg	J	Q

Sample ID: SL-024-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 2:15:00 *Analysis Type:* REA3 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	98.8		0.110	MDL	0.414	PQL	mg/Kg	J	A

Sample ID: SL-024-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 2:15:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.113	J	0.0766	MDL	0.207	PQL	mg/Kg	J	Z, Q
ARSENIC	6.35		0.0829	MDL	0.414	PQL	mg/Kg	J	Q, E
CADMIUM	0.263		0.0456	MDL	0.104	PQL	mg/Kg	J	Q
CHROMIUM	34.8		0.124	MDL	0.414	PQL	mg/Kg	J	Q
COBALT	9.74		0.0207	MDL	0.104	PQL	mg/Kg	J	Q, A
COPPER	18.4		0.0829	MDL	0.414	PQL	mg/Kg	J	E, Q
LEAD	16.7		0.0106	MDL	0.207	PQL	mg/Kg	J	A
NICKEL	18.9		0.104	MDL	0.414	PQL	mg/Kg	J	Q
SILVER	0.0209	J	0.0147	MDL	0.104	PQL	mg/Kg	UJ	Q, B
THALLIUM	0.330		0.0311	MDL	0.104	PQL	mg/Kg	J	Q
VANADIUM	59.0		0.0228	MDL	0.104	PQL	mg/Kg	J	E

Sample ID: SL-126-SA7-SB-4.0-5.0 *Collected:* 9/29/2011 11:33:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.0991	J	0.0613	MDL	0.423	PQL	mg/Kg	J	Z

Sample ID: SL-126-SA7-SB-4.0-5.0 *Collected:* 9/29/2011 11:33:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.878		0.0528	MDL	0.106	PQL	mg/Kg	J	Q

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE258 **Laboratory: LL**

EDD Filename: PrepDE258_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: **METALS**

Method: **6020** ***Matrix:*** **SO**

Sample ID: SL-126-SA7-SB-4.0-5.0 ***Collected:*** 9/29/2011 11:33:00 ***Analysis Type:*** REA3 ***Dilution:*** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	134		0.112	MDL	0.423	PQL	mg/Kg	J	A

Sample ID: SL-126-SA7-SB-4.0-5.0 ***Collected:*** 9/29/2011 11:33:00 ***Analysis Type:*** REA4 ***Dilution:*** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
COPPER	9.64		0.0862	MDL	0.431	PQL	mg/Kg	J	Q

Sample ID: SL-126-SA7-SB-4.0-5.0 ***Collected:*** 9/29/2011 11:33:00 ***Analysis Type:*** RES ***Dilution:*** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0855	J	0.0782	MDL	0.211	PQL	mg/Kg	J	Z, Q
ARSENIC	4.03		0.0845	MDL	0.423	PQL	mg/Kg	J	Q, E
CADMIUM	0.164		0.0465	MDL	0.106	PQL	mg/Kg	J	Q
CHROMIUM	16.8		0.127	MDL	0.423	PQL	mg/Kg	J	Q
COBALT	6.53		0.0211	MDL	0.106	PQL	mg/Kg	J	Q, A
LEAD	6.61		0.0108	MDL	0.211	PQL	mg/Kg	J	A
NICKEL	12.2		0.106	MDL	0.423	PQL	mg/Kg	J	Q
SILVER	0.0360	J	0.0150	MDL	0.106	PQL	mg/Kg	UJ	Q, B
THALLIUM	0.357		0.0317	MDL	0.106	PQL	mg/Kg	J	Q
VANADIUM	34.5		0.0232	MDL	0.106	PQL	mg/Kg	J	E

Sample ID: SL-127-SA7-SB-4.0-5.0 ***Collected:*** 9/29/2011 10:00:00 ***Analysis Type:*** REA2 ***Dilution:*** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.289		0.0518	MDL	0.104	PQL	mg/Kg	J	Q

Sample ID: SL-127-SA7-SB-4.0-5.0 ***Collected:*** 9/29/2011 10:00:00 ***Analysis Type:*** REA3 ***Dilution:*** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	90.8		0.110	MDL	0.414	PQL	mg/Kg	J	A

Sample ID: SL-127-SA7-SB-4.0-5.0 ***Collected:*** 9/29/2011 10:00:00 ***Analysis Type:*** REA4 ***Dilution:*** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
COPPER	5.08		0.0812	MDL	0.406	PQL	mg/Kg	J	Q

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE258 **Laboratory:** LL

EDD Filename: PrepDE258_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-127-SA7-SB-4.0-5.0 ***Collected:*** 9/29/2011 10:00:00 ***Analysis Type:*** RES ***Dilution:*** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0860	J	0.0766	MDL	0.207	PQL	mg/Kg	J	Z, Q
ARSENIC	3.12		0.0829	MDL	0.414	PQL	mg/Kg	J	Q, E
CADMIUM	0.0757	J	0.0456	MDL	0.104	PQL	mg/Kg	J	Z, Q
CHROMIUM	13.2		0.124	MDL	0.414	PQL	mg/Kg	J	Q
COBALT	4.99		0.0207	MDL	0.104	PQL	mg/Kg	J	Q, A
LEAD	3.75		0.0106	MDL	0.207	PQL	mg/Kg	J	A
NICKEL	8.73		0.104	MDL	0.414	PQL	mg/Kg	J	Q
THALLIUM	0.271		0.0311	MDL	0.104	PQL	mg/Kg	J	Q
VANADIUM	28.6		0.0228	MDL	0.104	PQL	mg/Kg	J	E

Sample ID: SL-177-SA7-SB-3.0-4.0 ***Collected:*** 9/29/2011 8:50:00 ***Analysis Type:*** REA ***Dilution:*** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.176	J	0.0602	MDL	0.415	PQL	mg/Kg	J	Z

Sample ID: SL-177-SA7-SB-3.0-4.0 ***Collected:*** 9/29/2011 8:50:00 ***Analysis Type:*** REA2 ***Dilution:*** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.627		0.0519	MDL	0.104	PQL	mg/Kg	J	Q

Sample ID: SL-177-SA7-SB-3.0-4.0 ***Collected:*** 9/29/2011 8:50:00 ***Analysis Type:*** REA3 ***Dilution:*** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	102		0.110	MDL	0.415	PQL	mg/Kg	J	A

Sample ID: SL-177-SA7-SB-3.0-4.0 ***Collected:*** 9/29/2011 8:50:00 ***Analysis Type:*** REA4 ***Dilution:*** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
COPPER	5.45		0.0847	MDL	0.423	PQL	mg/Kg	J	Q

Sample ID: SL-177-SA7-SB-3.0-4.0 ***Collected:*** 9/29/2011 8:50:00 ***Analysis Type:*** RES ***Dilution:*** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0768	U	0.0768	MDL	0.207	PQL	mg/Kg	UJ	Q
ARSENIC	5.16		0.0830	MDL	0.415	PQL	mg/Kg	J	Q, E

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE258 **Laboratory: LL**

EDD Filename: PrepDE258_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: METALS

Method: 6020 **Matrix: SO**

Sample ID: SL-177-SA7-SB-3.0-4.0 *Collected:* 9/29/2011 8:50:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
CADMIUM	0.0806	J	0.0456	MDL	0.104	PQL	mg/Kg	J	Z, Q
CHROMIUM	15.9		0.124	MDL	0.415	PQL	mg/Kg	J	Q
COBALT	5.11		0.0207	MDL	0.104	PQL	mg/Kg	J	Q, A
LEAD	6.03		0.0106	MDL	0.207	PQL	mg/Kg	J	A
NICKEL	10.3		0.104	MDL	0.415	PQL	mg/Kg	J	Q
SILVER	0.0351	J	0.0147	MDL	0.104	PQL	mg/Kg	UJ	Q, B
THALLIUM	0.323		0.0311	MDL	0.104	PQL	mg/Kg	J	Q
VANADIUM	31.4		0.0228	MDL	0.104	PQL	mg/Kg	J	E

Method Category: METALS

Method: 7199 **Matrix: SO**

Sample ID: DUP01-SA8S-QC-092911 *Collected:* 9/29/2011 10:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.49	J	0.21	MDL	1.0	PQL	mg/Kg	J	Z

Sample ID: SL-001-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 11:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.42	J	0.21	MDL	1.1	PQL	mg/Kg	J	Z

Sample ID: SL-003-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 9:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.41	J	0.21	MDL	1.0	PQL	mg/Kg	J	Z

Sample ID: SL-014-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 3:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.40	J	0.21	MDL	1.0	PQL	mg/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE258 Laboratory: LL

EDD Filename: PrepDE258_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS **Method:** 7199 **Matrix:** SO

Sample ID: SL-024-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 2:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.73	J	0.21	MDL	1.0	PQL	mg/Kg	J	Z

Method Category: METALS **Method:** 7471A **Matrix:** SO

Sample ID: DUP01-SA8S-QC-092911 *Collected:* 9/29/2011 10:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MERCURY	0.0137	J	0.0070	MDL	0.0991	PQL	mg/Kg	J	Z

Sample ID: SL-001-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 11:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MERCURY	0.0132	J	0.0073	MDL	0.103	PQL	mg/Kg	J	Z

Sample ID: SL-003-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 9:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MERCURY	0.0184	J	0.0071	MDL	0.101	PQL	mg/Kg	J	Z

Sample ID: SL-007-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 8:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MERCURY	0.0161	J	0.0071	MDL	0.101	PQL	mg/Kg	J	Z

Sample ID: SL-013-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 2:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MERCURY	0.0194	J	0.0070	MDL	0.100	PQL	mg/Kg	J	Z

Sample ID: SL-014-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 3:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MERCURY	0.0138	J	0.0068	MDL	0.0965	PQL	mg/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE258 **Laboratory:** LL

EDD Filename: PrepDE258_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: METALS

Method: 7471A **Matrix:** SO

Sample ID: SL-015-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 3:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MERCURY	0.0074	J	0.0071	MDL	0.101	PQL	mg/Kg	J	Z

Sample ID: SL-024-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 2:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MERCURY	0.0193	J	0.0073	MDL	0.104	PQL	mg/Kg	J	Z

Method Category: SVOA

Method: 8081A **Matrix:** SO

Sample ID: DUP01-SA8S-QC-092911 *Collected:* 9/29/2011 10:05:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,4'-DDD	0.18	U	0.18	MDL	0.35	PQL	ug/Kg	UJ	H
4,4'-DDE	0.53		0.068	MDL	0.35	PQL	ug/Kg	J	H
4,4'-DDT	0.43	U	0.43	MDL	0.43	PQL	ug/Kg	UJ	H
ALDRIN	0.068	U	0.068	MDL	0.17	PQL	ug/Kg	UJ	H
ALPHA-BHC	0.035	U	0.035	MDL	0.17	PQL	ug/Kg	UJ	H
BETA-BHC	0.062	U	0.062	MDL	0.17	PQL	ug/Kg	UJ	H
Chlordane	1.6	J	0.82	MDL	3.5	PQL	ug/Kg	J	Z, H, FD
DELTA-BHC	0.055	J	0.037	MDL	0.17	PQL	ug/Kg	J	Z, H
DIELDRIN	0.068	U	0.068	MDL	0.35	PQL	ug/Kg	UJ	H
ENDOSULFAN I	0.045	U	0.045	MDL	0.17	PQL	ug/Kg	UJ	H
ENDOSULFAN II	0.071	U	0.071	MDL	0.35	PQL	ug/Kg	UJ	H
ENDOSULFAN SULFATE	0.068	U	0.068	MDL	0.35	PQL	ug/Kg	UJ	H
ENDRIN	0.068	U	0.068	MDL	0.35	PQL	ug/Kg	UJ	H
ENDRIN ALDEHYDE	0.34	U	0.34	MDL	0.35	PQL	ug/Kg	UJ	H
ENDRIN KETONE	0.068	U	0.068	MDL	0.35	PQL	ug/Kg	UJ	H
gamma-BHC (Lindane)	0.035	U	0.035	MDL	0.17	PQL	ug/Kg	UJ	H
HEPTACHLOR	0.062	U	0.062	MDL	0.17	PQL	ug/Kg	UJ	H
HEPTACHLOR EPOXIDE	0.035	U	0.035	MDL	0.17	PQL	ug/Kg	UJ	H
METHOXYCHLOR	0.35	U	0.35	MDL	1.7	PQL	ug/Kg	UJ	H
MIREX	0.12	U	0.12	MDL	0.35	PQL	ug/Kg	UJ	H
TOXAPHENE	7.8	U	7.8	MDL	7.8	PQL	ug/Kg	UJ	H

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE258 **Laboratory:** LL

EDD Filename: PrepDE258_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 8081A **Matrix:** SO

Sample ID: SL-001-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 11:25:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,4'-DDD	0.52	U	0.52	MDL	0.52	PQL	ug/Kg	UJ	H
4,4'-DDE	0.85		0.070	MDL	0.36	PQL	ug/Kg	J	S, H
4,4'-DDT	0.82		0.070	MDL	0.36	PQL	ug/Kg	J	S, H
ALDRIN	0.070	U	0.070	MDL	0.18	PQL	ug/Kg	UJ	H
ALPHA-BHC	0.036	U	0.036	MDL	0.18	PQL	ug/Kg	UJ	H
BETA-BHC	0.064	U	0.064	MDL	0.18	PQL	ug/Kg	UJ	H
Chlordane	1.5	J	0.85	MDL	3.6	PQL	ug/Kg	J	Z, S, H
DELTA-BHC	0.44		0.038	MDL	0.18	PQL	ug/Kg	J	S, H
DIELDRIN	0.13	U	0.13	MDL	0.36	PQL	ug/Kg	UJ	H
ENDOSULFAN I	0.047	U	0.047	MDL	0.18	PQL	ug/Kg	UJ	H
ENDOSULFAN II	0.070	U	0.070	MDL	0.36	PQL	ug/Kg	UJ	H
ENDOSULFAN SULFATE	0.070	U	0.070	MDL	0.36	PQL	ug/Kg	UJ	H
ENDRIN	0.070	U	0.070	MDL	0.36	PQL	ug/Kg	UJ	H
ENDRIN ALDEHYDE	0.095	U	0.095	MDL	0.36	PQL	ug/Kg	UJ	H
ENDRIN KETONE	0.070	U	0.070	MDL	0.36	PQL	ug/Kg	UJ	H
gamma-BHC (Lindane)	0.072	J	0.036	MDL	0.18	PQL	ug/Kg	J	Z, S, H
HEPTACHLOR	0.064	U	0.064	MDL	0.18	PQL	ug/Kg	UJ	H
HEPTACHLOR EPOXIDE	0.047	U	0.047	MDL	0.18	PQL	ug/Kg	UJ	H
METHOXYCHLOR	0.36	U	0.36	MDL	1.8	PQL	ug/Kg	UJ	H
MIREX	0.19	U	0.19	MDL	0.36	PQL	ug/Kg	UJ	H
TOXAPHENE	5.3	U	5.3	MDL	7.0	PQL	ug/Kg	UJ	H

Sample ID: SL-003-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 9:55:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,4'-DDD	0.068	U	0.068	MDL	0.35	PQL	ug/Kg	UJ	H
4,4'-DDE	0.48		0.068	MDL	0.35	PQL	ug/Kg	J	H
4,4'-DDT	0.42	U	0.42	MDL	0.42	PQL	ug/Kg	UJ	H
ALDRIN	0.068	U	0.068	MDL	0.17	PQL	ug/Kg	UJ	H
ALPHA-BHC	0.035	U	0.035	MDL	0.17	PQL	ug/Kg	UJ	H
BETA-BHC	0.062	U	0.062	MDL	0.17	PQL	ug/Kg	UJ	H
Chlordane	0.82	U	0.82	MDL	3.5	PQL	ug/Kg	UJ	H, FD
DELTA-BHC	0.059	J	0.037	MDL	0.17	PQL	ug/Kg	J	Z, H
DIELDRIN	0.068	U	0.068	MDL	0.35	PQL	ug/Kg	UJ	H

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE258 **Laboratory:** LL

EDD Filename: PrepDE258_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 8081A **Matrix:** SO

Sample ID: SL-003-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 9:55:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ENDOSULFAN I	0.045	U	0.045	MDL	0.17	PQL	ug/Kg	UJ	H
ENDOSULFAN II	0.068	U	0.068	MDL	0.35	PQL	ug/Kg	UJ	H
ENDOSULFAN SULFATE	0.068	U	0.068	MDL	0.35	PQL	ug/Kg	R	Q
ENDRIN	0.068	U	0.068	MDL	0.35	PQL	ug/Kg	UJ	H
ENDRIN ALDEHYDE	0.28	U	0.28	MDL	0.35	PQL	ug/Kg	UJ	H
ENDRIN KETONE	0.068	U	0.068	MDL	0.35	PQL	ug/Kg	R	Q
gamma-BHC (Lindane)	0.035	U	0.035	MDL	0.17	PQL	ug/Kg	UJ	H
HEPTACHLOR	0.062	U	0.062	MDL	0.17	PQL	ug/Kg	UJ	H
HEPTACHLOR EPOXIDE	0.035	U	0.035	MDL	0.17	PQL	ug/Kg	UJ	H
METHOXYCHLOR	0.35	U	0.35	MDL	1.7	PQL	ug/Kg	UJ	H
MIREX	0.068	U	0.068	MDL	0.35	PQL	ug/Kg	UJ	H
TOXAPHENE	7.2	U	7.2	MDL	7.2	PQL	ug/Kg	UJ	H

Sample ID: SL-005-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 8:40:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,4'-DDD	0.068	U	0.068	MDL	0.35	PQL	ug/Kg	UJ	H
4,4'-DDE	0.068	U	0.068	MDL	0.35	PQL	ug/Kg	UJ	H
4,4'-DDT	0.068	U	0.068	MDL	0.35	PQL	ug/Kg	UJ	H
ALDRIN	0.068	U	0.068	MDL	0.17	PQL	ug/Kg	UJ	H
ALPHA-BHC	0.035	U	0.035	MDL	0.17	PQL	ug/Kg	UJ	H
BETA-BHC	0.062	U	0.062	MDL	0.17	PQL	ug/Kg	UJ	H
Chlordane	0.82	U	0.82	MDL	3.5	PQL	ug/Kg	UJ	H
DELTA-BHC	0.037	U	0.037	MDL	0.17	PQL	ug/Kg	UJ	H
DIELDRIN	0.068	U	0.068	MDL	0.35	PQL	ug/Kg	UJ	H
ENDOSULFAN I	0.045	U	0.045	MDL	0.17	PQL	ug/Kg	UJ	H
ENDOSULFAN II	0.068	U	0.068	MDL	0.35	PQL	ug/Kg	UJ	H
ENDOSULFAN SULFATE	0.068	U	0.068	MDL	0.35	PQL	ug/Kg	UJ	H
ENDRIN	0.068	U	0.068	MDL	0.35	PQL	ug/Kg	UJ	H
ENDRIN ALDEHYDE	0.068	U	0.068	MDL	0.35	PQL	ug/Kg	UJ	H
ENDRIN KETONE	0.068	U	0.068	MDL	0.35	PQL	ug/Kg	UJ	H
gamma-BHC (Lindane)	0.035	U	0.035	MDL	0.17	PQL	ug/Kg	UJ	H
HEPTACHLOR	0.062	U	0.062	MDL	0.17	PQL	ug/Kg	UJ	H
HEPTACHLOR EPOXIDE	0.035	U	0.035	MDL	0.17	PQL	ug/Kg	UJ	H

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE258 **Laboratory:** LL

EDD Filename: PrepDE258_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 8081A **Matrix:** SO

Sample ID: SL-005-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 8:40:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
METHOXYCHLOR	0.35	U	0.35	MDL	1.7	PQL	ug/Kg	UJ	H
MIREX	0.068	U	0.068	MDL	0.35	PQL	ug/Kg	UJ	H
TOXAPHENE	2.3	U	2.3	MDL	6.8	PQL	ug/Kg	UJ	H

Sample ID: SL-007-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 8:00:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,4'-DDD	0.069	U	0.069	MDL	0.35	PQL	ug/Kg	UJ	H
4,4'-DDE	0.17	U	0.17	MDL	0.35	PQL	ug/Kg	UJ	H
4,4'-DDT	0.19	U	0.19	MDL	0.35	PQL	ug/Kg	UJ	H
ALDRIN	0.069	U	0.069	MDL	0.17	PQL	ug/Kg	UJ	H
ALPHA-BHC	0.035	U	0.035	MDL	0.17	PQL	ug/Kg	UJ	H
BETA-BHC	0.062	U	0.062	MDL	0.17	PQL	ug/Kg	UJ	H
Chlordane	1.9	J	0.83	MDL	3.5	PQL	ug/Kg	J	Z, H
DELTA-BHC	0.045	J	0.037	MDL	0.17	PQL	ug/Kg	J	Z, H
DIELDRIN	0.069	U	0.069	MDL	0.35	PQL	ug/Kg	UJ	H
ENDOSULFAN I	0.046	U	0.046	MDL	0.17	PQL	ug/Kg	UJ	H
ENDOSULFAN II	0.069	U	0.069	MDL	0.35	PQL	ug/Kg	UJ	H
ENDOSULFAN SULFATE	0.069	U	0.069	MDL	0.35	PQL	ug/Kg	UJ	H
ENDRIN	0.069	U	0.069	MDL	0.35	PQL	ug/Kg	UJ	H
ENDRIN ALDEHYDE	0.35	U	0.35	MDL	0.35	PQL	ug/Kg	UJ	H
ENDRIN KETONE	0.069	U	0.069	MDL	0.35	PQL	ug/Kg	UJ	H
gamma-BHC (Lindane)	0.035	U	0.035	MDL	0.17	PQL	ug/Kg	UJ	H
HEPTACHLOR	0.062	U	0.062	MDL	0.17	PQL	ug/Kg	UJ	H
HEPTACHLOR EPOXIDE	0.035	U	0.035	MDL	0.17	PQL	ug/Kg	UJ	H
METHOXYCHLOR	0.35	U	0.35	MDL	1.7	PQL	ug/Kg	UJ	H
MIREX	0.069	U	0.069	MDL	0.35	PQL	ug/Kg	UJ	H
TOXAPHENE	4.7	U	4.7	MDL	6.9	PQL	ug/Kg	UJ	H

Sample ID: SL-013-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 2:55:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,4'-DDD	0.068	U	0.068	MDL	0.35	PQL	ug/Kg	UJ	H
4,4'-DDE	1.1		0.068	MDL	0.35	PQL	ug/Kg	J	H
4,4'-DDT	1.9		0.068	MDL	0.35	PQL	ug/Kg	J	H

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE258 **Laboratory: LL**

EDD Filename: PrepDE258_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 8081A **Matrix:** SO

Sample ID: SL-013-SA8S-SS-0.0-0.5 ***Collected:*** 9/29/2011 2:55:00 ***Analysis Type:*** RES-BASE/NEUTRAL ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALDRIN	0.068	U	0.068	MDL	0.17	PQL	ug/Kg	UJ	H
ALPHA-BHC	0.035	U	0.035	MDL	0.17	PQL	ug/Kg	UJ	H
BETA-BHC	0.062	U	0.062	MDL	0.17	PQL	ug/Kg	UJ	H
Chlordane	2.7	J	0.82	MDL	3.5	PQL	ug/Kg	J	Z, H
DELTA-BHC	0.14	U	0.14	MDL	0.17	PQL	ug/Kg	UJ	H
DIELDRIN	0.068	U	0.068	MDL	0.35	PQL	ug/Kg	UJ	H
ENDOSULFAN I	0.045	U	0.045	MDL	0.17	PQL	ug/Kg	UJ	H
ENDOSULFAN II	0.068	U	0.068	MDL	0.35	PQL	ug/Kg	UJ	H
ENDOSULFAN SULFATE	0.068	U	0.068	MDL	0.35	PQL	ug/Kg	UJ	H
ENDRIN	0.068	U	0.068	MDL	0.35	PQL	ug/Kg	UJ	H
ENDRIN ALDEHYDE	0.25	U	0.25	MDL	0.35	PQL	ug/Kg	UJ	H
ENDRIN KETONE	0.068	U	0.068	MDL	0.35	PQL	ug/Kg	UJ	H
gamma-BHC (Lindane)	0.060	J	0.035	MDL	0.17	PQL	ug/Kg	J	Z, H
HEPTACHLOR	0.062	U	0.062	MDL	0.17	PQL	ug/Kg	UJ	H
HEPTACHLOR EPOXIDE	0.035	U	0.035	MDL	0.17	PQL	ug/Kg	UJ	H
METHOXYCHLOR	0.35	U	0.35	MDL	1.7	PQL	ug/Kg	UJ	H
MIREX	0.27	U	0.27	MDL	0.35	PQL	ug/Kg	UJ	H
TOXAPHENE	4.3	U	4.3	MDL	6.8	PQL	ug/Kg	UJ	H

Sample ID: SL-014-SA8S-SS-0.0-0.5 ***Collected:*** 9/29/2011 3:10:00 ***Analysis Type:*** RES-BASE/NEUTRAL ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,4'-DDD	0.20	U	0.20	MDL	0.35	PQL	ug/Kg	UJ	H
4,4'-DDE	1.1		0.069	MDL	0.35	PQL	ug/Kg	J	H
4,4'-DDT	0.80		0.069	MDL	0.35	PQL	ug/Kg	J	H
ALDRIN	0.069	U	0.069	MDL	0.17	PQL	ug/Kg	UJ	H
ALPHA-BHC	0.035	U	0.035	MDL	0.17	PQL	ug/Kg	UJ	H
BETA-BHC	0.063	U	0.063	MDL	0.17	PQL	ug/Kg	UJ	H
Chlordane	2.4	J	0.83	MDL	3.5	PQL	ug/Kg	J	Z, H
DELTA-BHC	0.054	J	0.038	MDL	0.17	PQL	ug/Kg	J	Z, H
DIELDRIN	0.069	U	0.069	MDL	0.35	PQL	ug/Kg	UJ	H
ENDOSULFAN I	0.046	U	0.046	MDL	0.17	PQL	ug/Kg	UJ	H
ENDOSULFAN II	0.069	U	0.069	MDL	0.35	PQL	ug/Kg	UJ	H
ENDOSULFAN SULFATE	0.069	U	0.069	MDL	0.35	PQL	ug/Kg	UJ	H

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE258 **Laboratory: LL**

EDD Filename: PrepDE258_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 8081A **Matrix: SO**

Sample ID: SL-014-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 3:10:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ENDRIN	0.069	U	0.069	MDL	0.35	PQL	ug/Kg	UJ	H
ENDRIN ALDEHYDE	0.22	U	0.22	MDL	0.35	PQL	ug/Kg	UJ	H
ENDRIN KETONE	0.069	U	0.069	MDL	0.35	PQL	ug/Kg	UJ	H
gamma-BHC (Lindane)	0.035	U	0.035	MDL	0.17	PQL	ug/Kg	UJ	H
HEPTACHLOR	0.063	U	0.063	MDL	0.17	PQL	ug/Kg	UJ	H
HEPTACHLOR EPOXIDE	0.035	U	0.035	MDL	0.17	PQL	ug/Kg	UJ	H
METHOXYCHLOR	0.35	U	0.35	MDL	1.7	PQL	ug/Kg	UJ	H
MIREX	0.098	U	0.098	MDL	0.35	PQL	ug/Kg	UJ	H
TOXAPHENE	2.3	U	2.3	MDL	6.9	PQL	ug/Kg	UJ	H

Sample ID: SL-015-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 3:30:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,4'-DDD	0.14	U	0.14	MDL	0.36	PQL	ug/Kg	UJ	H
4,4'-DDE	0.57		0.069	MDL	0.36	PQL	ug/Kg	J	H
4,4'-DDT	0.29	J	0.069	MDL	0.36	PQL	ug/Kg	J	Z, H
ALDRIN	0.069	U	0.069	MDL	0.17	PQL	ug/Kg	UJ	H
ALPHA-BHC	0.036	U	0.036	MDL	0.17	PQL	ug/Kg	UJ	H
BETA-BHC	0.063	U	0.063	MDL	0.17	PQL	ug/Kg	UJ	H
Chlordane	1.9	J	0.84	MDL	3.6	PQL	ug/Kg	J	Z, H
DELTA-BHC	0.20		0.038	MDL	0.17	PQL	ug/Kg	J	H
DIELDRIN	0.069	U	0.069	MDL	0.36	PQL	ug/Kg	UJ	H
ENDOSULFAN I	0.046	U	0.046	MDL	0.17	PQL	ug/Kg	UJ	H
ENDOSULFAN II	0.069	U	0.069	MDL	0.36	PQL	ug/Kg	UJ	H
ENDOSULFAN SULFATE	0.069	U	0.069	MDL	0.36	PQL	ug/Kg	UJ	H
ENDRIN	0.069	U	0.069	MDL	0.36	PQL	ug/Kg	UJ	H
ENDRIN ALDEHYDE	0.17	U	0.17	MDL	0.36	PQL	ug/Kg	UJ	H
ENDRIN KETONE	0.069	U	0.069	MDL	0.36	PQL	ug/Kg	UJ	H
gamma-BHC (Lindane)	0.036	U	0.036	MDL	0.17	PQL	ug/Kg	UJ	H
HEPTACHLOR	0.063	U	0.063	MDL	0.17	PQL	ug/Kg	UJ	H
HEPTACHLOR EPOXIDE	0.036	U	0.036	MDL	0.17	PQL	ug/Kg	UJ	H
METHOXYCHLOR	0.36	U	0.36	MDL	1.7	PQL	ug/Kg	UJ	H
MIREX	0.069	U	0.069	MDL	0.36	PQL	ug/Kg	UJ	H
TOXAPHENE	2.7	U	2.7	MDL	6.9	PQL	ug/Kg	UJ	H

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE258 **Laboratory:** LL

EDD Filename: PrepDE258_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 8081A **Matrix:** SO

Sample ID: SL-024-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 2:15:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,4'-DDD	0.069	U	0.069	MDL	0.36	PQL	ug/Kg	UJ	H
4,4'-DDE	0.62		0.069	MDL	0.36	PQL	ug/Kg	J	H
4,4'-DDT	0.94		0.069	MDL	0.36	PQL	ug/Kg	J	H
ALDRIN	0.069	U	0.069	MDL	0.17	PQL	ug/Kg	UJ	H
ALPHA-BHC	0.036	U	0.036	MDL	0.17	PQL	ug/Kg	UJ	H
BETA-BHC	0.063	U	0.063	MDL	0.17	PQL	ug/Kg	UJ	H
Chlordane	2.9	J	0.84	MDL	3.6	PQL	ug/Kg	J	Z, H
DELTA-BHC	0.038	U	0.038	MDL	0.17	PQL	ug/Kg	UJ	H
DIELDRIN	0.069	U	0.069	MDL	0.36	PQL	ug/Kg	UJ	H
ENDOSULFAN I	0.046	U	0.046	MDL	0.17	PQL	ug/Kg	UJ	H
ENDOSULFAN II	0.069	U	0.069	MDL	0.36	PQL	ug/Kg	UJ	H
ENDOSULFAN SULFATE	0.069	U	0.069	MDL	0.36	PQL	ug/Kg	UJ	H
ENDRIN	0.069	U	0.069	MDL	0.36	PQL	ug/Kg	UJ	H
ENDRIN ALDEHYDE	0.18	U	0.18	MDL	0.36	PQL	ug/Kg	UJ	H
ENDRIN KETONE	0.069	U	0.069	MDL	0.36	PQL	ug/Kg	UJ	H
gamma-BHC (Lindane)	0.036	U	0.036	MDL	0.17	PQL	ug/Kg	UJ	H
HEPTACHLOR	0.063	U	0.063	MDL	0.17	PQL	ug/Kg	UJ	H
HEPTACHLOR EPOXIDE	0.036	U	0.036	MDL	0.17	PQL	ug/Kg	UJ	H
METHOXYCHLOR	0.36	U	0.36	MDL	1.7	PQL	ug/Kg	UJ	H
MIREX	0.069	U	0.069	MDL	0.36	PQL	ug/Kg	UJ	H
TOXAPHENE	2.9	U	2.9	MDL	6.9	PQL	ug/Kg	UJ	H

Method Category: SVOA

Method: 8082 **Matrix:** SO

Sample ID: DUP01-SA8S-QC-092911 *Collected:* 9/29/2011 10:05:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AROCLOR 1260	0.54	J	0.40	MDL	1.7	PQL	ug/Kg	J	Z, FD

Sample ID: SL-001-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 11:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5460	2.8	J	1.1	MDL	3.5	PQL	ug/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE258 Laboratory: LL

EDD Filename: PrepDE258_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 8082 **Matrix:** SO

Sample ID: SL-003-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 9:55:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AROCLOR 1260	0.40	U	0.40	MDL	1.8	PQL	ug/Kg	UJ	FD

Sample ID: SL-013-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 2:55:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AROCLOR 1254	1.5	J	0.34	MDL	1.7	PQL	ug/Kg	J	Z
AROCLOR 1260	1.6	J	0.40	MDL	1.7	PQL	ug/Kg	J	Z
Aroclor 5460	2.5	J	1.0	MDL	3.4	PQL	ug/Kg	J	Z

Sample ID: SL-014-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 3:10:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AROCLOR 1254	1.4	J	0.34	MDL	1.8	PQL	ug/Kg	J	Z
Aroclor 5460	1.4	J	1.0	MDL	3.4	PQL	ug/Kg	J	Z

Sample ID: SL-015-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 3:30:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AROCLOR 1260	0.55	J	0.41	MDL	1.8	PQL	ug/Kg	J	Z

Sample ID: SL-024-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 2:15:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AROCLOR 1016	0.34	U	0.34	MDL	1.8	PQL	ug/Kg	UJ	S
AROCLOR 1221	0.34	U	0.34	MDL	1.8	PQL	ug/Kg	UJ	S
AROCLOR 1232	0.34	U	0.34	MDL	1.8	PQL	ug/Kg	UJ	S
AROCLOR 1242	0.34	U	0.34	MDL	1.8	PQL	ug/Kg	UJ	S
AROCLOR 1248	0.34	U	0.34	MDL	1.8	PQL	ug/Kg	UJ	S
AROCLOR 1254	0.34	U	0.34	MDL	1.8	PQL	ug/Kg	UJ	S
AROCLOR 1260	0.41	U	0.41	MDL	1.8	PQL	ug/Kg	UJ	S
Aroclor 1262	0.34	U	0.34	MDL	1.8	PQL	ug/Kg	UJ	S
Aroclor 1268	0.34	U	0.34	MDL	1.8	PQL	ug/Kg	UJ	S
Aroclor 5432	1.0	U	1.0	MDL	3.4	PQL	ug/Kg	UJ	S
Aroclor 5442	1.0	U	1.0	MDL	3.4	PQL	ug/Kg	UJ	S
Aroclor 5460	1.0	U	1.0	MDL	3.4	PQL	ug/Kg	UJ	S

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE258 **Laboratory:** LL

EDD Filename: PrepDE258_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 8151A **Matrix:** SO

Sample ID: DUP01-SA8S-QC-092911 *Collected:* 9/29/2011 10:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,4,5-TP (Silvex)	0.23	U	0.23	MDL	0.23	PQL	ug/Kg	UJ	L
2,4-DB	1.9		0.64	MDL	1.8	PQL	ug/Kg	J	FD
DICAMBA	0.41	U	0.41	MDL	1.2	PQL	ug/Kg	UJ	L
DINOSEB	0.82	U	0.82	MDL	2.5	PQL	ug/Kg	R	L
MCPA	180	U	180	MDL	260	PQL	ug/Kg	UJ	L
MCPP	77	U	77	MDL	260	PQL	ug/Kg	UJ	L, FD

Sample ID: SL-001-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 11:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,4,5-TP (Silvex)	0.080	U	0.080	MDL	0.18	PQL	ug/Kg	UJ	L
DICAMBA	0.42	U	0.42	MDL	1.3	PQL	ug/Kg	UJ	L
DINOSEB	0.85	U	0.85	MDL	2.5	PQL	ug/Kg	R	L
MCPA	1900		81	MDL	270	PQL	ug/Kg	J	L
MCPP	80	U	80	MDL	270	PQL	ug/Kg	UJ	L

Sample ID: SL-003-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 9:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,4,5-TP (Silvex)	0.13	U	0.13	MDL	0.18	PQL	ug/Kg	UJ	Q, L
2,4-DB	0.64	U	0.64	MDL	1.8	PQL	ug/Kg	UJ	FD
DALAPON	4.5	U	4.5	MDL	9.3	PQL	ug/Kg	R	Q
DICAMBA	0.41	U	0.41	MDL	1.2	PQL	ug/Kg	R	Q
DINOSEB	0.83	U	0.83	MDL	2.5	PQL	ug/Kg	R	L
MCPA	130	U	130	MDL	260	PQL	ug/Kg	UJ	L
MCPP	280		77	MDL	260	PQL	ug/Kg	J	L, FD

Sample ID: SL-005-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 8:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,4,5-TP (Silvex)	0.077	U	0.077	MDL	0.17	PQL	ug/Kg	UJ	L
DICAMBA	0.41	U	0.41	MDL	1.2	PQL	ug/Kg	UJ	L
DINOSEB	0.82	U	0.82	MDL	2.5	PQL	ug/Kg	R	L
MCPA	78	U	78	MDL	260	PQL	ug/Kg	UJ	L
MCPP	77	U	77	MDL	260	PQL	ug/Kg	UJ	L

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE258 **Laboratory:** LL

EDD Filename: PrepDE258_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 8151A **Matrix:** SO

Sample ID: SL-007-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 8:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,4,5-TP (Silvex)	0.078	U	0.078	MDL	0.18	PQL	ug/Kg	UJ	L
DICAMBA	0.42	U	0.42	MDL	1.3	PQL	ug/Kg	UJ	L
DINOSEB	0.83	U	0.83	MDL	2.5	PQL	ug/Kg	R	L
MCPA	79	U	79	MDL	260	PQL	ug/Kg	UJ	L
MCPP	78	U	78	MDL	260	PQL	ug/Kg	UJ	L

Sample ID: SL-013-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 2:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,4,5-TP (Silvex)	0.26		0.077	MDL	0.17	PQL	ug/Kg	J	L
2,4-DB	1.4	J	0.64	MDL	1.7	PQL	ug/Kg	J	Z
DICAMBA	0.41	U	0.41	MDL	1.2	PQL	ug/Kg	UJ	L
DINOSEB	0.82	U	0.82	MDL	2.5	PQL	ug/Kg	R	L
MCPA	380		78	MDL	260	PQL	ug/Kg	J	L
MCPP	77	U	77	MDL	260	PQL	ug/Kg	UJ	L

Sample ID: SL-014-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 3:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,4,5-TP (Silvex)	0.21		0.078	MDL	0.18	PQL	ug/Kg	J	L
2,4-DB	0.94	J	0.65	MDL	1.8	PQL	ug/Kg	J	Z
DICAMBA	0.42	U	0.42	MDL	1.2	PQL	ug/Kg	UJ	L
DINOSEB	0.83	U	0.83	MDL	2.5	PQL	ug/Kg	R	L
MCPA	79	U	79	MDL	260	PQL	ug/Kg	UJ	L
MCPP	78	U	78	MDL	260	PQL	ug/Kg	UJ	L

Sample ID: SL-015-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 3:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,4,5-TP (Silvex)	0.15	U	0.15	MDL	0.18	PQL	ug/Kg	UJ	L
DICAMBA	0.42	U	0.42	MDL	1.2	PQL	ug/Kg	UJ	L
DINOSEB	0.83	U	0.83	MDL	2.5	PQL	ug/Kg	R	L
MCPA	200	U	200	MDL	260	PQL	ug/Kg	UJ	L
MCPP	78	U	78	MDL	260	PQL	ug/Kg	UJ	L

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DE258 **Laboratory:** LL

EDD Filename: PrepDE258_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 8151A **Matrix:** SO

Sample ID: SL-024-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 2:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,4,5-TP (Silvex)	0.20		0.078	MDL	0.18	PQL	ug/Kg	J	L
DICAMBA	0.42	U	0.42	MDL	1.3	PQL	ug/Kg	UJ	L
DINOSEB	0.84	U	0.84	MDL	2.5	PQL	ug/Kg	R	L
MCPA	210	U	210	MDL	260	PQL	ug/Kg	UJ	L
MCPP	78	U	78	MDL	260	PQL	ug/Kg	UJ	L

Method Category: SVOA

Method: 8270C **Matrix:** SO

Sample ID: DUP01-SA8S-QC-092911 *Collected:* 9/29/2011 10:05:00 *Analysis Type:* RES-ACID *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,6-DINITRO-2-METHYLPHENOL	170	U	170	MDL	510	PQL	ug/Kg	UJ	L
BENZOIC ACID	170	U	170	MDL	510	PQL	ug/Kg	UJ	L

Sample ID: SL-001-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 11:25:00 *Analysis Type:* RES-ACID *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,6-DINITRO-2-METHYLPHENOL	180	U	180	MDL	530	PQL	ug/Kg	UJ	L
BENZOIC ACID	180	U	180	MDL	530	PQL	ug/Kg	UJ	L

Sample ID: SL-003-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 9:55:00 *Analysis Type:* RES-ACID *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,4-DINITROPHENOL	340	U	340	MDL	1000	PQL	ug/Kg	R	Q
4,6-DINITRO-2-METHYLPHENOL	170	U	170	MDL	520	PQL	ug/Kg	UJ	L
BENZIDINE	1200	U	1200	MDL	3400	PQL	ug/Kg	R	Q
BENZOIC ACID	170	U	170	MDL	520	PQL	ug/Kg	UJ	L

Sample ID: SL-005-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 8:40:00 *Analysis Type:* RES-ACID *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,6-DINITRO-2-METHYLPHENOL	170	U	170	MDL	510	PQL	ug/Kg	UJ	L
BENZOIC ACID	170	U	170	MDL	510	PQL	ug/Kg	UJ	L

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE258 Laboratory: LL

EDD Filename: PrepDE258_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 8270C **Matrix:** SO

Sample ID: SL-007-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 8:00:00 *Analysis Type:* RES-ACID *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,6-DINITRO-2-METHYLPHENOL	170	U	170	MDL	520	PQL	ug/Kg	UJ	L
BENZOIC ACID	170	U	170	MDL	520	PQL	ug/Kg	UJ	L

Sample ID: SL-013-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 2:55:00 *Analysis Type:* RES-ACID *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,6-DINITRO-2-METHYLPHENOL	170	U	170	MDL	510	PQL	ug/Kg	UJ	L
BENZOIC ACID	170	U	170	MDL	510	PQL	ug/Kg	UJ	L

Sample ID: SL-014-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 3:10:00 *Analysis Type:* RES-ACID *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,6-DINITRO-2-METHYLPHENOL	170	U	170	MDL	520	PQL	ug/Kg	UJ	L
BENZOIC ACID	170	U	170	MDL	520	PQL	ug/Kg	UJ	L

Sample ID: SL-015-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 3:30:00 *Analysis Type:* RES-ACID *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,6-DINITRO-2-METHYLPHENOL	170	U	170	MDL	520	PQL	ug/Kg	UJ	L
BENZOIC ACID	170	U	170	MDL	520	PQL	ug/Kg	UJ	L

Sample ID: SL-024-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 2:15:00 *Analysis Type:* RES-ACID *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,6-DINITRO-2-METHYLPHENOL	170	U	170	MDL	520	PQL	ug/Kg	UJ	L
BENZOIC ACID	170	U	170	MDL	520	PQL	ug/Kg	UJ	L

Sample ID: SL-126-SA7-SB-4.0-5.0 *Collected:* 9/29/2011 11:33:00 *Analysis Type:* RES-ACID *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,6-DINITRO-2-METHYLPHENOL	180	U	180	MDL	540	PQL	ug/Kg	UJ	L
BENZOIC ACID	180	U	180	MDL	540	PQL	ug/Kg	UJ	L

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DE258 **Laboratory:** LL

EDD Filename: PrepDE258_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 8270C **Matrix:** SO

Sample ID: SL-127-SA7-SB-4.0-5.0 *Collected:* 9/29/2011 10:00:00 *Analysis Type:* RES-ACID *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,6-DINITRO-2-METHYLPHENOL	170	U	170	MDL	520	PQL	ug/Kg	UJ	L
BENZOIC ACID	170	U	170	MDL	520	PQL	ug/Kg	UJ	L

Sample ID: SL-177-SA7-SB-3.0-4.0 *Collected:* 9/29/2011 8:50:00 *Analysis Type:* RES-ACID *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,6-DINITRO-2-METHYLPHENOL	180	U	180	MDL	530	PQL	ug/Kg	UJ	L
BENZOIC ACID	180	U	180	MDL	530	PQL	ug/Kg	UJ	L

Method Category: SVOA

Method: 8270C SIM **Matrix:** SO

Sample ID: DUP01-SA8S-QC-092911 *Collected:* 9/29/2011 10:05:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BIS(2-ETHYLHEXYL)PHTHALATE	7.1	J	6.2	MDL	19	PQL	ug/Kg	U	B
Butylbenzylphthalate	16	J	6.2	MDL	19	PQL	ug/Kg	J	Z

Sample ID: SL-001-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 11:25:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BENZO(A)PYRENE	0.87	J	0.71	MDL	1.8	PQL	ug/Kg	J	Z
BENZO(G,H,I)PERYLENE	0.91	J	0.71	MDL	1.8	PQL	ug/Kg	U	B
BENZO(K)FLUORANTHENE	0.72	J	0.71	MDL	1.8	PQL	ug/Kg	J	Z
BIS(2-ETHYLHEXYL)PHTHALATE	14	J	6.4	MDL	19	PQL	ug/Kg	U	B
Butylbenzylphthalate	16	J	6.4	MDL	19	PQL	ug/Kg	J	Z
CHRYSENE	1.1	J	0.35	MDL	1.8	PQL	ug/Kg	J	Z
FLUORANTHENE	1.3	J	0.71	MDL	1.8	PQL	ug/Kg	J	Z
PYRENE	1.2	J	0.71	MDL	1.8	PQL	ug/Kg	J	Z

Sample ID: SL-003-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 9:55:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BIS(2-ETHYLHEXYL)PHTHALATE	7.9	J	6.2	MDL	19	PQL	ug/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE258 **Laboratory:** LL

EDD Filename: PrepDE258_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 8270C SIM **Matrix:** SO

Sample ID: SL-005-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 8:40:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BIS(2-ETHYLHEXYL)PHTHALATE	19		6.1	MDL	18	PQL	ug/Kg	U	B

Sample ID: SL-013-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 2:55:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ACENAPHTHYLENE	0.41	J	0.34	MDL	1.7	PQL	ug/Kg	J	Z
BENZO(G,H,I)PERYLENE	1.0	J	0.68	MDL	1.7	PQL	ug/Kg	U	B
BIS(2-ETHYLHEXYL)PHTHALATE	14	J	6.2	MDL	18	PQL	ug/Kg	U	B
CHRYSENE	0.89	J	0.34	MDL	1.7	PQL	ug/Kg	J	Z
FLUORANTHENE	1.3	J	0.68	MDL	1.7	PQL	ug/Kg	J	Z
INDENO(1,2,3-CD)PYRENE	0.93	J	0.68	MDL	1.7	PQL	ug/Kg	U	B
PYRENE	0.80	J	0.68	MDL	1.7	PQL	ug/Kg	J	Z

Sample ID: SL-014-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 3:10:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ACENAPHTHYLENE	0.78	J	0.35	MDL	1.7	PQL	ug/Kg	J	Z
ANTHRACENE	0.42	J	0.35	MDL	1.7	PQL	ug/Kg	J	Z
BENZO(G,H,I)PERYLENE	1.4	J	0.69	MDL	1.7	PQL	ug/Kg	U	B
BIS(2-ETHYLHEXYL)PHTHALATE	18	J	6.2	MDL	19	PQL	ug/Kg	U	B
DIBENZO(A,H)ANTHRACENE	1.1	J	0.69	MDL	1.7	PQL	ug/Kg	U	B
INDENO(1,2,3-CD)PYRENE	1.3	J	0.69	MDL	1.7	PQL	ug/Kg	U	B
PHENANTHRENE	1.6	J	0.69	MDL	1.7	PQL	ug/Kg	J	Z

Sample ID: SL-015-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 3:30:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2-METHYLNAPHTHALENE	0.69	U	0.69	MDL	1.7	PQL	ug/Kg	UJ	S
ACENAPHTHENE	0.69	U	0.69	MDL	1.7	PQL	ug/Kg	UJ	S
ACENAPHTHYLENE	0.35	U	0.35	MDL	1.7	PQL	ug/Kg	UJ	S
ANTHRACENE	0.35	U	0.35	MDL	1.7	PQL	ug/Kg	UJ	S
BENZO(A)ANTHRACENE	0.69	U	0.69	MDL	1.7	PQL	ug/Kg	UJ	S
BENZO(A)PYRENE	0.69	U	0.69	MDL	1.7	PQL	ug/Kg	UJ	S
BENZO(B)FLUORANTHENE	1.4	J	0.69	MDL	1.7	PQL	ug/Kg	J	Z, S
BENZO(G,H,I)PERYLENE	0.69	U	0.69	MDL	1.7	PQL	ug/Kg	UJ	S

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE258 **Laboratory: LL**

EDD Filename: PrepDE258_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 8270C SIM **Matrix:** SO

Sample ID: SL-015-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 3:30:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BENZO(K)FLUORANTHENE	0.69	U	0.69	MDL	1.7	PQL	ug/Kg	UJ	S
BIS(2-ETHYLHEXYL)PHTHALATE	6.2	U	6.2	MDL	19	PQL	ug/Kg	UJ	S
Butylbenzylphthalate	8.6	J	6.2	MDL	19	PQL	ug/Kg	J	Z, S
CHRYSENE	0.35	U	0.35	MDL	1.7	PQL	ug/Kg	UJ	S
DIBENZO(A,H)ANTHRACENE	0.69	U	0.69	MDL	1.7	PQL	ug/Kg	UJ	S
Diethylphthalate	6.2	U	6.2	MDL	19	PQL	ug/Kg	UJ	S
Dimethylphthalate	6.2	U	6.2	MDL	19	PQL	ug/Kg	UJ	S
Di-n-butylphthalate	6.2	U	6.2	MDL	19	PQL	ug/Kg	UJ	S
Di-n-octylphthalate	6.2	U	6.2	MDL	19	PQL	ug/Kg	UJ	S
FLUORANTHENE	0.69	U	0.69	MDL	1.7	PQL	ug/Kg	UJ	S
FLUORENE	0.69	U	0.69	MDL	1.7	PQL	ug/Kg	UJ	S
INDENO(1,2,3-CD)PYRENE	0.69	U	0.69	MDL	1.7	PQL	ug/Kg	UJ	S
NAPHTHALENE	0.69	U	0.69	MDL	1.7	PQL	ug/Kg	UJ	S
N-NITROSODIMETHYLAMINE	0.69	U	0.69	MDL	1.7	PQL	ug/Kg	UJ	S
PHENANTHRENE	0.69	U	0.69	MDL	1.7	PQL	ug/Kg	UJ	S
PYRENE	0.69	U	0.69	MDL	1.7	PQL	ug/Kg	UJ	S

Sample ID: SL-127-SA7-SB-4.0-5.0 *Collected:* 9/29/2011 10:00:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ACENAPHTHYLENE	0.58	J	0.35	MDL	1.7	PQL	ug/Kg	J	Z
ANTHRACENE	0.83	J	0.35	MDL	1.7	PQL	ug/Kg	J	Z
BENZO(K)FLUORANTHENE	1.3	J	0.70	MDL	1.7	PQL	ug/Kg	J	Z
BIS(2-ETHYLHEXYL)PHTHALATE	6.9	J	6.3	MDL	19	PQL	ug/Kg	U	B
INDENO(1,2,3-CD)PYRENE	0.71	J	0.70	MDL	1.7	PQL	ug/Kg	U	B

Sample ID: SL-177-SA7-SB-3.0-4.0 *Collected:* 9/29/2011 8:50:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BIS(2-ETHYLHEXYL)PHTHALATE	6.6	J	6.3	MDL	19	PQL	ug/Kg	U	B

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DE258 **Laboratory: LL**

EDD Filename: PrepDE258_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
	Duplicate Sample Count = 0
	Duplicate Sample Count > 1
	Illogical Fraction
	Laboratory Control Sample Count = 0
	Laboratory Control Sample Count > 1
	Laboratory Triplicate Precision
	Matrix Spike Sample Count = 0
	Matrix Spike Sample Count > 1
	Method Blank Sample Count = 0
	Method Blank Sample Count > 1
	Percent Moisture
*#	Professional Judgment
A	ICP Serial Dilution
B	Calibration Blank Contamination
B	Method Blank Contamination
C	Continuing Calibration Verification Correlation Coefficient
C	Continuing Calibration Verification Percent Difference Lower Estimation
C	Continuing Calibration Verification Percent Difference Lower Rejection
C	Continuing Calibration Verification Percent Difference Upper Estimation
C	Continuing Calibration Verification Percent Difference Upper Rejection
C	Initial Calibration Correlation Coefficient
C	Initial Calibration Percent Relative Standard Deviation
C	Initial Calibration Verification Correlation Coefficient
C	Initial Calibration Verification Percent Difference Lower Estimation
C	Initial Calibration Verification Percent Difference Lower Rejection
C	Initial Calibration Verification Percent Difference Upper Estimation
C	Initial Calibration Verification Percent Difference Upper Rejection
E	Laboratory Control Precision
E	Laboratory Duplicate Precision
E	Matrix Spike Precision

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DE258 **Laboratory: LL**

EDD Filename: PrepDE258_v1 **eQAPP Name: CDM_SSFL_110509**

F	Equipment Blank Contamination
F	Field Blank Contamination
FD	Field Duplicate Precision
FT	Field Triplicate Precision
H	Extraction to Analysis Estimation
H	Extraction to Analysis Rejection
H	Preservation
H	Sampling to Analysis Estimation
H	Sampling to Analysis Rejection
H	Sampling to Extraction Estimation
H	Sampling to Extraction Rejection
H	Sampling to Leaching Estimation
H	Sampling to Leaching Rejection
H	Temperature Estimation
H	Temperature Rejection
I	Internal Standard Estimation
I	Internal Standard Rejection
L	Laboratory Control Precision
L	Laboratory Control Spike Lower Estimation
L	Laboratory Control Spike Lower Rejection
L	Laboratory Control Spike Upper Estimation
L	Laboratory Control Spike Upper Rejection
M	Continuing Tune
M	Initial Tune
M	Performance Evaluation Mixture
M	Resolution Check Mixture
Q	Laboratory Duplicate Precision
Q	Matrix Spike Lower Estimation
Q	Matrix Spike Lower Rejection
Q	Matrix Spike Precision
Q	Matrix Spike Upper Estimation
Q	Matrix Spike Upper Rejection

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DE258 **Laboratory: LL**

EDD Filename: PrepDE258_v1 **eQAPP Name: CDM_SSFL_110509**

R	Continuing Calibration Verification Percent Recovery Lower Estimation
R	Continuing Calibration Verification Percent Recovery Lower Rejection
R	Continuing Calibration Verification Percent Recovery Upper Estimation
R	Continuing Calibration Verification Percent Recovery Upper Rejection
R	Continuing Calibration Verification Relative Response Factor
R	Initial Calibration Relative Response Factor
R	Initial Calibration Verification Percent Recovery Lower Estimation
R	Initial Calibration Verification Percent Recovery Lower Rejection
R	Initial Calibration Verification Percent Recovery Upper Estimation
R	Initial Calibration Verification Percent Recovery Upper Rejection
R	Initial Calibration Verification Relative Response Factor
S	Surrogate/Tracer Recovery Lower Estimation
S	Surrogate/Tracer Recovery Lower Rejection
S	Surrogate/Tracer Recovery Upper Estimation
S	Surrogate/Tracer Recovery Upper Rejection
T	Trip Blank Contamination
Z	Reporting Limit
Z	Reporting Limit > Project Maximum Contamination Limit
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control Outlier Reports

DE258

QC Outlier Report: HoldingTimes

Lab Reporting Batch ID: DE258
EDD Filename: DE258_v1.

Laboratory: LL
eQAPP Name: CDM_SSFL_110509

Method: 8081A — **Preparation Method: 5030B**
Matrix: SO

Sample ID	Type	Actual	Criteria	Units	Flag
DUP01-SA8S-QC-092911 (RES)	Sampling To Extraction	15.00	14.00	DAYS	J(all detects)
SL-001-SA8S-SS-0.0-0.5 (RES)		15.00	14.00	DAYS	UJ(all non-detects)
SL-003-SA8S-SS-0.0-0.5 (RES)		15.00	14.00	DAYS	
SL-003-SA8S-SS-0.0-0.5MS (RES)		15.00	14.00	DAYS	
SL-003-SA8S-SS-0.0-0.5MSD (RES)		15.00	14.00	DAYS	
SL-003-SA8S-SS-0.0-0.5RLLCS (RE		15.00	14.00	DAYS	
SL-003-SA8S-SS-0.0-0.5RLMS (RE		15.00	14.00	DAYS	
SL-005-SA8S-SS-0.0-0.5 (RES)		15.00	14.00	DAYS	
SL-007-SA8S-SS-0.0-0.5 (RES)		15.00	14.00	DAYS	
SL-013-SA8S-SS-0.0-0.5 (RES)		15.00	14.00	DAYS	
SL-014-SA8S-SS-0.0-0.5 (RES)		15.00	14.00	DAYS	
SL-015-SA8S-SS-0.0-0.5 (RES)		15.00	14.00	DAYS	
SL-024-SA8S-SS-0.0-0.5 (RES)		15.00	14.00	DAYS	

Method: 8151A — **Preparation Method: 5030B**
Matrix: SO

Sample ID	Type	Actual	Criteria	Units	Flag
SL-003-SA8S-SS-0.0-0.5MS (RES)	Sampling To Extraction	20.00	14.00	DAYS	J(all detects)
SL-003-SA8S-SS-0.0-0.5MSD (RES)		20.00	14.00	DAYS	UJ(all non-detects)
SL-003-SA8S-SS-0.0-0.5RLLCS (RE		20.00	14.00	DAYS	

Method Blank Outlier Report

Lab Reporting Batch ID: DE258 Laboratory: LL

EDD Filename: DE258_v1. eQAPP Name: CDM_SSFL_110509

Method: 6010B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
P27808DB221629	10/12/2011 4:29:00 PM	ALUMINUM CALCIUM IRON MAGNESIUM MANGANESE PHOSPHORUS STRONTIUM TIN	14.0 mg/Kg 13.0 mg/Kg 7.03 mg/Kg 5.37 mg/Kg 0.0762 mg/Kg 1.34 mg/Kg 0.0535 mg/Kg 1.32 mg/Kg	DUP01-SA8S-QC-092911 SL-001-SA8S-SS-0.0-0.5 SL-003-SA8S-SS-0.0-0.5 SL-005-SA8S-SS-0.0-0.5 SL-007-SA8S-SS-0.0-0.5 SL-013-SA8S-SS-0.0-0.5 SL-014-SA8S-SS-0.0-0.5 SL-015-SA8S-SS-0.0-0.5 SL-024-SA8S-SS-0.0-0.5 SL-126-SA7-SB-4.0-5.0 SL-127-SA7-SB-4.0-5.0 SL-177-SA7-SB-3.0-4.0
P28608BB221042	10/14/2011 10:42:00 AM	TITANIUM	0.0860 mg/Kg	DUP01-SA8S-QC-092911 SL-001-SA8S-SS-0.0-0.5 SL-003-SA8S-SS-0.0-0.5 SL-005-SA8S-SS-0.0-0.5 SL-007-SA8S-SS-0.0-0.5 SL-013-SA8S-SS-0.0-0.5 SL-014-SA8S-SS-0.0-0.5 SL-015-SA8S-SS-0.0-0.5 SL-024-SA8S-SS-0.0-0.5 SL-126-SA7-SB-4.0-5.0 SL-127-SA7-SB-4.0-5.0 SL-177-SA7-SB-3.0-4.0

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
DUP01-SA8S-QC-092911(RES)	TIN	1.99 mg/Kg	1.99U mg/Kg
SL-001-SA8S-SS-0.0-0.5(RES)	TIN	2.14 mg/Kg	2.14U mg/Kg
SL-003-SA8S-SS-0.0-0.5(RES)	TIN	1.94 mg/Kg	1.94U mg/Kg
SL-005-SA8S-SS-0.0-0.5(RES)	TIN	1.44 mg/Kg	1.44U mg/Kg
SL-007-SA8S-SS-0.0-0.5(RES)	TIN	1.50 mg/Kg	1.50U mg/Kg
SL-013-SA8S-SS-0.0-0.5(RES)	TIN	2.24 mg/Kg	2.24U mg/Kg
SL-014-SA8S-SS-0.0-0.5(RES)	TIN	2.20 mg/Kg	2.20U mg/Kg
SL-015-SA8S-SS-0.0-0.5(RES)	TIN	1.91 mg/Kg	1.91U mg/Kg
SL-024-SA8S-SS-0.0-0.5(RES)	TIN	2.06 mg/Kg	2.06U mg/Kg
SL-126-SA7-SB-4.0-5.0(RES)	TIN	2.45 mg/Kg	2.45U mg/Kg
SL-127-SA7-SB-4.0-5.0(RES)	TIN	2.26 mg/Kg	2.26U mg/Kg
SL-177-SA7-SB-3.0-4.0(RES)	TIN	2.38 mg/Kg	2.38U mg/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DE258 Laboratory: LL

EDD Filename: DE258_v1. eQAPP Name: CDM_SSFL_110509

Method: 6020
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
P27826AB220430A	10/7/2011 4:30:00 AM	COPPER LEAD SILVER	0.977 mg/Kg 0.121 mg/Kg 0.0360 mg/Kg	DUP01-SA8S-QC-092911 SL-001-SA8S-SS-0.0-0.5 SL-003-SA8S-SS-0.0-0.5 SL-005-SA8S-SS-0.0-0.5 SL-007-SA8S-SS-0.0-0.5 SL-013-SA8S-SS-0.0-0.5 SL-014-SA8S-SS-0.0-0.5 SL-015-SA8S-SS-0.0-0.5 SL-024-SA8S-SS-0.0-0.5 SL-126-SA7-SB-4.0-5.0 SL-127-SA7-SB-4.0-5.0 SL-177-SA7-SB-3.0-4.0

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
DUP01-SA8S-QC-092911(RES)	SILVER	0.0184 mg/Kg	0.0184U mg/Kg
SL-001-SA8S-SS-0.0-0.5(RES)	SILVER	0.0357 mg/Kg	0.0357U mg/Kg
SL-003-SA8S-SS-0.0-0.5(RES)	SILVER	0.0229 mg/Kg	0.0229U mg/Kg
SL-013-SA8S-SS-0.0-0.5(RES)	SILVER	0.0298 mg/Kg	0.0298U mg/Kg
SL-014-SA8S-SS-0.0-0.5(RES)	SILVER	0.0323 mg/Kg	0.0323U mg/Kg
SL-015-SA8S-SS-0.0-0.5(RES)	SILVER	0.0292 mg/Kg	0.0292U mg/Kg
SL-024-SA8S-SS-0.0-0.5(RES)	SILVER	0.0209 mg/Kg	0.0209U mg/Kg
SL-126-SA7-SB-4.0-5.0(RES)	SILVER	0.0360 mg/Kg	0.0360U mg/Kg
SL-177-SA7-SB-3.0-4.0(RES)	SILVER	0.0351 mg/Kg	0.0351U mg/Kg

Method: 8270C SIM
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
PLKLB28B260718	10/13/2011 7:18:00 AM	BENZO(G,H,I)PERYLENE BIS(2-ETHYLHEXYL)PHTHALATE DIBENZO(A,H)ANTHRACENE INDENO(1,2,3-CD)PYRENE	1.5 ug/Kg 7.6 ug/Kg 1.4 ug/Kg 1.1 ug/Kg	DUP01-SA8S-QC-092911 SL-001-SA8S-SS-0.0-0.5 SL-003-SA8S-SS-0.0-0.5 SL-005-SA8S-SS-0.0-0.5 SL-007-SA8S-SS-0.0-0.5 SL-013-SA8S-SS-0.0-0.5 SL-014-SA8S-SS-0.0-0.5 SL-015-SA8S-SS-0.0-0.5 SL-024-SA8S-SS-0.0-0.5 SL-126-SA7-SB-4.0-5.0 SL-127-SA7-SB-4.0-5.0 SL-177-SA7-SB-3.0-4.0

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
DUP01-SA8S-QC-092911(RES)	BIS(2-ETHYLHEXYL)PHTHALATE	7.1 ug/Kg	19U ug/Kg
SL-001-SA8S-SS-0.0-0.5(RES)	BENZO(G,H,I)PERYLENE	0.91 ug/Kg	1.8U ug/Kg
SL-001-SA8S-SS-0.0-0.5(RES)	BIS(2-ETHYLHEXYL)PHTHALATE	14 ug/Kg	19U ug/Kg
SL-003-SA8S-SS-0.0-0.5(RES)	BIS(2-ETHYLHEXYL)PHTHALATE	7.9 ug/Kg	19U ug/Kg
SL-005-SA8S-SS-0.0-0.5(RES)	BIS(2-ETHYLHEXYL)PHTHALATE	19 ug/Kg	19U ug/Kg
SL-013-SA8S-SS-0.0-0.5(RES)	BENZO(G,H,I)PERYLENE	1.0 ug/Kg	1.7U ug/Kg

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Method Blank Outlier Report

Lab Reporting Batch ID: DE258 Laboratory: LL

EDD Filename: DE258_v1. eQAPP Name: CDM_SSFL_110509

Method: 8270C SIM
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-013-SA8S-SS-0.0-0.5(RES)	BIS(2-ETHYLHEXYL)PHTHALATE	14 ug/Kg	18U ug/Kg
SL-013-SA8S-SS-0.0-0.5(RES)	INDENO(1,2,3-CD)PYRENE	0.93 ug/Kg	1.7U ug/Kg
SL-014-SA8S-SS-0.0-0.5(RES)	BENZO(G,H,I)PERYLENE	1.4 ug/Kg	1.7U ug/Kg
SL-014-SA8S-SS-0.0-0.5(RES)	BIS(2-ETHYLHEXYL)PHTHALATE	18 ug/Kg	19U ug/Kg
SL-014-SA8S-SS-0.0-0.5(RES)	DIBENZO(A,H)ANTHRACENE	1.1 ug/Kg	1.7U ug/Kg
SL-014-SA8S-SS-0.0-0.5(RES)	INDENO(1,2,3-CD)PYRENE	1.3 ug/Kg	1.7U ug/Kg
SL-127-SA7-SB-4.0-5.0(RES)	BIS(2-ETHYLHEXYL)PHTHALATE	6.9 ug/Kg	19U ug/Kg
SL-127-SA7-SB-4.0-5.0(RES)	INDENO(1,2,3-CD)PYRENE	0.71 ug/Kg	1.7U ug/Kg
SL-177-SA7-SB-3.0-4.0(RES)	BIS(2-ETHYLHEXYL)PHTHALATE	6.6 ug/Kg	19U ug/Kg

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE258 Laboratory: LL

EDD Filename: DE258_v1. eQAPP Name: CDM_SSFL_110509

Method: 8151A
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-003-SA8S-SS-0.0-0.5MSD (SL-003-SA8S-SS-0.0-0.5)	2,4,5-T	-	-	10.00-156.00	39 (35.00)	2,4,5-T	J (all detects)
SL-003-SA8S-SS-0.0-0.5MS SL-003-SA8S-SS-0.0-0.5MSD (SL-003-SA8S-SS-0.0-0.5)	2,4,5-TP (Silvex) DINOSEB	16 8	- -	24.00-141.00 10.00-46.00	92 (35.00) 124 (35.00)	2,4,5-TP (Silvex) DINOSEB	J(all detects) UJ(all non-detects)

Method: 8081A
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-003-SA8S-SS-0.0-0.5MS SL-003-SA8S-SS-0.0-0.5MSD (SL-003-SA8S-SS-0.0-0.5)	ENDOSULFAN SULFATE ENDRIN KETONE	0 -	- 0	21.00-160.00 22.00-165.00	200 (50.00) 200 (50.00)	ENDOSULFAN SULFATE ENDRIN KETONE	J(all detects) R(all non-detects)

Method: 8151A
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-003-SA8S-SS-0.0-0.5MSD (SL-003-SA8S-SS-0.0-0.5)	2,4,5-TP (Silvex) DINOSEB	- -	- -	24.00-141.00 10.00-46.00	45 (35.00) 43 (35.00)	2,4,5-TP (Silvex) DINOSEB	J(all detects)
SL-003-SA8S-SS-0.0-0.5MS SL-003-SA8S-SS-0.0-0.5MSD (SL-003-SA8S-SS-0.0-0.5)	DALAPON DICAMBA	0 -	0 0	10.00-125.00 10.00-190.00	- 200 (50.00)	DALAPON DICAMBA	J(all detects) R(all non-detects)

Method: 6020
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-003-SA8S-SS-0.0-0.5MS	ARSENIC	191	210	75.00-125.00	-	ARSENIC	
SL-003-SA8S-SS-0.0-0.5MSD	CADMIUM	-	131	75.00-125.00	-	CADMIUM	
(DUP01-SA8S-QC-092911	CHROMIUM	168	208	75.00-125.00	-	CHROMIUM	
SL-001-SA8S-SS-0.0-0.5	COBALT	-	129	75.00-125.00	-	COBALT	
SL-003-SA8S-SS-0.0-0.5	COPPER	130	167	75.00-125.00	-	COPPER	
SL-005-SA8S-SS-0.0-0.5	LEAD	-	255	75.00-125.00	-	LEAD	
SL-007-SA8S-SS-0.0-0.5	NICKEL	136	179	75.00-125.00	-	NICKEL	
SL-013-SA8S-SS-0.0-0.5	SILVER	-	127	75.00-125.00	-	SILVER	J(all detects)
SL-014-SA8S-SS-0.0-0.5	THALLIUM	-	144	75.00-125.00	-	THALLIUM	
SL-015-SA8S-SS-0.0-0.5	VANADIUM	243	285	75.00-125.00	-	VANADIUM	
SL-024-SA8S-SS-0.0-0.5	ZINC	145	181	75.00-125.00	-	ZINC	
SL-126-SA7-SB-4.0-5.0 SL-127-SA7-SB-4.0-5.0 SL-177-SA7-SB-3.0-4.0)							Pb, V, Zn, No Qual, >4x

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE258 Laboratory: LL

EDD Filename: DE258_v1. eQAPP Name: CDM_SSFL_110509

Method: 6020
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-003-SA8S-SS-0.0-0.5MS **SL-003-SA8S-SS-0.0-0.5MSD** (DUP01-SA8S-QC-092911 SL-001-SA8S-SS-0.0-0.5 SL-003-SA8S-SS-0.0-0.5 SL-005-SA8S-SS-0.0-0.5 SL-007-SA8S-SS-0.0-0.5 SL-013-SA8S-SS-0.0-0.5 SL-014-SA8S-SS-0.0-0.5 SL-015-SA8S-SS-0.0-0.5 SL-024-SA8S-SS-0.0-0.5 SL-126-SA7-SB-4.0-5.0 SL-127-SA7-SB-4.0-5.0 SL-177-SA7-SB-3.0-4.0)	ANTIMONY	27	37	75.00-125.00	-	ANTIMONY	J(all detects) UJ(all non-detects) Post Spike = 86%
SL-003-SA8S-SS-0.0-0.5MSD (DUP01-SA8S-QC-092911 SL-001-SA8S-SS-0.0-0.5 SL-003-SA8S-SS-0.0-0.5 SL-005-SA8S-SS-0.0-0.5 SL-007-SA8S-SS-0.0-0.5 SL-013-SA8S-SS-0.0-0.5 SL-014-SA8S-SS-0.0-0.5 SL-015-SA8S-SS-0.0-0.5 SL-024-SA8S-SS-0.0-0.5 SL-126-SA7-SB-4.0-5.0 SL-127-SA7-SB-4.0-5.0 SL-177-SA7-SB-3.0-4.0)	MOLYBDENUM	-	134	75.00-125.00	-	MOLYBDENUM	J(all detects)
SL-003-SA8S-SS-0.0-0.5MS **SL-003-SA8S-SS-0.0-0.5MSD** (DUP01-SA8S-QC-092911 SL-001-SA8S-SS-0.0-0.5 SL-003-SA8S-SS-0.0-0.5 SL-005-SA8S-SS-0.0-0.5 SL-007-SA8S-SS-0.0-0.5 SL-013-SA8S-SS-0.0-0.5 SL-014-SA8S-SS-0.0-0.5 SL-015-SA8S-SS-0.0-0.5 SL-024-SA8S-SS-0.0-0.5 SL-126-SA7-SB-4.0-5.0 SL-127-SA7-SB-4.0-5.0 SL-177-SA7-SB-3.0-4.0)	BARIUM	202	320	75.00-125.00	-	BARIUM	No Qual, >4x

Method: 6010B
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-003-SA8S-SS-0.0-0.5MS **SL-003-SA8S-SS-0.0-0.5MSD** (DUP01-SA8S-QC-092911 SL-001-SA8S-SS-0.0-0.5 SL-003-SA8S-SS-0.0-0.5 SL-005-SA8S-SS-0.0-0.5 SL-007-SA8S-SS-0.0-0.5 SL-013-SA8S-SS-0.0-0.5 SL-014-SA8S-SS-0.0-0.5 SL-015-SA8S-SS-0.0-0.5 SL-024-SA8S-SS-0.0-0.5 SL-126-SA7-SB-4.0-5.0 SL-127-SA7-SB-4.0-5.0 SL-177-SA7-SB-3.0-4.0)	ALUMINUM CALCIUM IRON MAGNESIUM MANGANESE POTASSIUM	2148 2589 768 151 221 148	2670 909 672 293 - 171	75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00	- - - - - -	ALUMINUM CALCIUM IRON MAGNESIUM MANGANESE POTASSIUM	J(all detects) Al, Ca, Fe, Mg, Mn, No Qual, >4x

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE258 Laboratory: LL

EDD Filename: DE258_v1. eQAPP Name: CDM_SSFL_110509

Method: 6020
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-127-SA7-SB-4.0-5.0MS (SL-005-SA8S-SS-0.0-0.5 SL -007-SA8S-SS-0.0-0.5 SL -013-SA8S-SS-0.0-0.5 SL -126-SA7-SB-4.0-5.0 SL -127-SA7-SB-4.0-5.0 SL -177-SA7-SB-3.0-4.0)	COPPER	130	-	75.00-125.00	-	COPPER	J(all detects)

Method: 8270C
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-003-SA8S-SS-0.0-0.5MS SL-003-SA8S-SS-0.0-0.5MSD (SL-003-SA8S-SS-0.0-0.5)	3,3'-DICHLOROBENZIDINE	-	-	28.00-109.00	41 (30.00)	3,3'-DICHLOROBENZIDINE	J(all detects)
	4-CHLOROANILINE	-	-	13.00-107.00	69 (30.00)	4-CHLOROANILINE	
	ANILINE	-	-	18.00-116.00	34 (30.00)	ANILINE	
	HEXACHLOROBENZENE	123	-	77.00-114.00	-	HEXACHLOROBENZENE	
SL-003-SA8S-SS-0.0-0.5MS SL-003-SA8S-SS-0.0-0.5MSD (SL-003-SA8S-SS-0.0-0.5)	2,4-DINITROPHENOL	0	-	20.00-143.00	200 (30.00)	2,4-DINITROPHENOL	J(all detects) R(all non-detects)
	BENZIDINE	-	0	35.00-141.00	200 (30.00)	BENZIDINE	

Method: 8270C SIM
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-003-SA8S-SS-0.0-0.5MSD (SL-003-SA8S-SS-0.0-0.5)	BENZO(G,H,I)PERYLENE	-	-	33.00-141.00	49 (30.00)	BENZO(G,H,I)PERYLENE	J(all detects)
	DIBENZO(A,H)ANTHRACENE	-	-	22.00-133.00	41 (30.00)	DIBENZO(A,H)ANTHRACENE	
	INDENO(1,2,3-CD)PYRENE	-	-	21.00-143.00	41 (30.00)	INDENO(1,2,3-CD)PYRENE	

Method: 300.0
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-003-SA8S-SS-0.0-0.5MS (DUP01-SA8S-QC-092911 SL -001-SA8S-SS-0.0-0.5 SL -003-SA8S-SS-0.0-0.5 SL -005-SA8S-SS-0.0-0.5 SL -007-SA8S-SS-0.0-0.5 SL -013-SA8S-SS-0.0-0.5 SL -014-SA8S-SS-0.0-0.5 SL -015-SA8S-SS-0.0-0.5 SL -024-SA8S-SS-0.0-0.5)	FLUORIDE	72	-	80.00-120.00	-	FLUORIDE	J(all detects) UJ(all non-detects)
SL-126-SA7-SB-4.0-5.0MS (SL-126-SA7-SB-4.0-5.0 SL -127-SA7-SB-4.0-5.0 SL -177-SA7-SB-3.0-4.0)	FLUORIDE	64	-	80.00-120.00	-	FLUORIDE	J(all detects) UJ(all non-detects)

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE258 **Laboratory: LL**

EDD Filename: DE258_v1. **eQAPP Name: CDM_SSFL_110509**

Method: **6010B**
Matrix: **SO**

QC Sample ID (Associated Samples)	*Compound*	*MS %R*	*MSD %R*	*%R Limits*	*RPD (Limits)*	*Affected Compounds*	*Flag*
SL-003-SA8S-SS-0.0-0.5MS **SL-003-SA8S-SS-0.0-0.5MSD** (DUP01-SA8S-QC-092911 SL-001-SA8S-SS-0.0-0.5 SL-003-SA8S-SS-0.0-0.5 SL-005-SA8S-SS-0.0-0.5 SL-007-SA8S-SS-0.0-0.5 SL-013-SA8S-SS-0.0-0.5 SL-014-SA8S-SS-0.0-0.5 SL-015-SA8S-SS-0.0-0.5 SL-024-SA8S-SS-0.0-0.5 SL-126-SA7-SB-4.0-5.0 SL-127-SA7-SB-4.0-5.0 SL-177-SA7-SB-3.0-4.0)	TITANIUM	313	299	75.00-125.00	-	TITANIUM	No Qual, >4x

Lab Duplicate Outlier Report

Lab Reporting Batch ID: DE258 Laboratory: LL

EDD Filename: DE258_v1. eQAPP Name: CDM_SSFL_110509

Method: 6010B
Matrix: SO

QC Sample ID (Associated Sample ID)	Analyte	Sample RPD	eQAPP RPD	Flag
SL-003-SA8S-SS-0.0-0.5DUP (DUP01-SA8S-QC-092911 SL-001-SA8S-SS-0.0-0.5 SL-003-SA8S-SS-0.0-0.5 SL-005-SA8S-SS-0.0-0.5 SL-007-SA8S-SS-0.0-0.5 SL-013-SA8S-SS-0.0-0.5 SL-014-SA8S-SS-0.0-0.5 SL-015-SA8S-SS-0.0-0.5 SL-024-SA8S-SS-0.0-0.5 SL-126-SA7-SB-4.0-5.0 SL-127-SA7-SB-4.0-5.0 SL-177-SA7-SB-3.0-4.0)	Zirconium	21	20.00	No Qual, OK by Difference

Method: 6020
Matrix: SO

QC Sample ID (Associated Sample ID)	Analyte	Sample RPD	eQAPP RPD	Flag
SL-003-SA8S-SS-0.0-0.5DUP (DUP01-SA8S-QC-092911 SL-001-SA8S-SS-0.0-0.5 SL-003-SA8S-SS-0.0-0.5 SL-005-SA8S-SS-0.0-0.5 SL-007-SA8S-SS-0.0-0.5 SL-013-SA8S-SS-0.0-0.5 SL-014-SA8S-SS-0.0-0.5 SL-015-SA8S-SS-0.0-0.5 SL-024-SA8S-SS-0.0-0.5 SL-126-SA7-SB-4.0-5.0 SL-127-SA7-SB-4.0-5.0 SL-177-SA7-SB-3.0-4.0)	ARSENIC	30	20.00	
	COPPER	23	20.00	
	MOLYBDENUM	34	20.00	J(all detects) UJ(all non-detects)
	SILVER	26	20.00	
	VANADIUM	23	20.00	Mo, Ag, No Qual, OK by Difference

Method: 7199
Matrix: SO

QC Sample ID (Associated Sample ID)	Analyte	Sample RPD	eQAPP RPD	Flag
SL-003-SA8S-SS-0.0-0.5DUP (DUP01-SA8S-QC-092911 SL-001-SA8S-SS-0.0-0.5 SL-003-SA8S-SS-0.0-0.5 SL-005-SA8S-SS-0.0-0.5 SL-007-SA8S-SS-0.0-0.5 SL-013-SA8S-SS-0.0-0.5 SL-014-SA8S-SS-0.0-0.5 SL-015-SA8S-SS-0.0-0.5 SL-024-SA8S-SS-0.0-0.5 SL-126-SA7-SB-4.0-5.0 SL-127-SA7-SB-4.0-5.0 SL-177-SA7-SB-3.0-4.0)	HEXAVALENT CHROMIUM	26	20.00	No Qual OK by Difference

Lab Duplicate Outlier Report

Lab Reporting Batch ID: DE258 **Laboratory: LL**

EDD Filename: DE258_v1. **eQAPP Name: CDM_SSFL_110509**

Method: 7471A
Matrix: SO

QC Sample ID (Associated Sample ID)	*Analyte*	*Sample RPD*	*eQAPP RPD*	*Flag*
SL-003-SA8S-SS-0.0-0.5DUP (DUP01-SA8S-QC-092911 SL-001-SA8S-SS-0.0-0.5 SL-003-SA8S-SS-0.0-0.5 SL-005-SA8S-SS-0.0-0.5 SL-007-SA8S-SS-0.0-0.5 SL-013-SA8S-SS-0.0-0.5 SL-014-SA8S-SS-0.0-0.5 SL-015-SA8S-SS-0.0-0.5 SL-024-SA8S-SS-0.0-0.5 SL-126-SA7-SB-4.0-5.0 SL-127-SA7-SB-4.0-5.0 SL-177-SA7-SB-3.0-4.0)	MERCURY	34	20.00	No Qual, OK by Difference

Lab Control Spike/Lab Control Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE258 Laboratory: LL

EDD Filename: DE258_v1. eQAPP Name: CDM_SSFL_110509

Method: 8151A
Matrix: SO

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P12810AQ242353A (DUP01 -SA8S -QC -092911 SL -001 -SA8S -SS -0.0 -0.5 SL -003 -SA8S -SS -0.0 -0.5 SL -005 -SA8S -SS -0.0 -0.5 SL -007 -SA8S -SS -0.0 -0.5 SL -013 -SA8S -SS -0.0 -0.5 SL -014 -SA8S -SS -0.0 -0.5 SL -015 -SA8S -SS -0.0 -0.5 SL -024 -SA8S -SS -0.0 -0.5)	DINOSEB	9	-	10.00-36.00	-	DINOSEB	J (all detects) R (all non-detects)
P12810AQ242353A (DUP01 -SA8S -QC -092911 SL -001 -SA8S -SS -0.0 -0.5 SL -003 -SA8S -SS -0.0 -0.5 SL -005 -SA8S -SS -0.0 -0.5 SL -007 -SA8S -SS -0.0 -0.5 SL -013 -SA8S -SS -0.0 -0.5 SL -014 -SA8S -SS -0.0 -0.5 SL -015 -SA8S -SS -0.0 -0.5 SL -024 -SA8S -SS -0.0 -0.5)	2,4,5-TP (Silvex) DICAMBA MCPA MCPP	63 51 53 47	- - - -	68.00-114.00 54.00-121.00 60.00-130.00 54.00-137.00	- - - -	2,4,5-TP (Silvex) DICAMBA MCPA MCPP	J(all detects) UJ(all non-detects)
P12916AQ240042A ()	DINOSEB	8	-	10.00-36.00	-	DINOSEB	No Assoc. Samples

Method: 6020
Matrix: SO

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P27826AQ220409A (DUP01 -SA8S -QC -092911 SL -001 -SA8S -SS -0.0 -0.5 SL -003 -SA8S -SS -0.0 -0.5 SL -005 -SA8S -SS -0.0 -0.5 SL -007 -SA8S -SS -0.0 -0.5 SL -013 -SA8S -SS -0.0 -0.5 SL -014 -SA8S -SS -0.0 -0.5 SL -015 -SA8S -SS -0.0 -0.5 SL -024 -SA8S -SS -0.0 -0.5 SL -126 -SA7 -SB -4.0 -5.0 SL -127 -SA7 -SB -4.0 -5.0 SL -177 -SA7 -SB -3.0 -4.0)	ANTIMONY	76	-	80.00-120.00	-	ANTIMONY	No Qual, SRM within Limits

Lab Control Spike/Lab Control Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE258 Laboratory: LL

EDD Filename: DE258_v1. eQAPP Name: CDM_SSFL_110509

Method: 8270C
Matrix: SO

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P4LALCSQ260257 (DUP01-SA8S-QC-092911 SL-001-SA8S-SS-0.0-0.5 SL-003-SA8S-SS-0.0-0.5 SL-005-SA8S-SS-0.0-0.5 SL-007-SA8S-SS-0.0-0.5 SL-013-SA8S-SS-0.0-0.5 SL-014-SA8S-SS-0.0-0.5 SL-015-SA8S-SS-0.0-0.5 SL-024-SA8S-SS-0.0-0.5 SL-126-SA7-SB-4.0-5.0 SL-127-SA7-SB-4.0-5.0 SL-177-SA7-SB-3.0-4.0)	4-BROMOPHENYL-PHENYLETH HEXACHLOROBENZENE	117 120	- -	73.00-114.00 73.00-119.00	- -	4-BROMOPHENYL-PHENYLET HEXACHLOROBENZENE	J(all detects)
P4LALCSQ260257 (DUP01-SA8S-QC-092911 SL-001-SA8S-SS-0.0-0.5 SL-003-SA8S-SS-0.0-0.5 SL-005-SA8S-SS-0.0-0.5 SL-007-SA8S-SS-0.0-0.5 SL-013-SA8S-SS-0.0-0.5 SL-014-SA8S-SS-0.0-0.5 SL-015-SA8S-SS-0.0-0.5 SL-024-SA8S-SS-0.0-0.5 SL-126-SA7-SB-4.0-5.0 SL-127-SA7-SB-4.0-5.0 SL-177-SA7-SB-3.0-4.0)	4,6-DINITRO-2-METHYLPHENOL BENZOIC ACID	40 47	- -	46.00-120.00 62.00-113.00	- -	4,6-DINITRO-2-METHYLPHEN BENZOIC ACID	J(all detects) UJ(all non-detects)

Surrogate Outlier Report

Lab Reporting Batch ID: DE258 Laboratory: LL

EDD Filename: DE258_v1. eQAPP Name: CDM_SSFL_110509

Method: 8081A
Matrix: SO

Sample ID	Surrogate	Sample % Recovery	% Recovery Limits	Affected Compounds	Flag
SL-001-SA8S-SS-0.0-0.5	DECACHLOROBIPHENYL	121	20.00-120.00	All Target Analytes	J (all detects)

Method: 8082
Matrix: SO

Sample ID	Surrogate	Sample % Recovery	% Recovery Limits	Affected Compounds	Flag
SL-024-SA8S-SS-0.0-0.5	TETRACHLORO-M-XYLENE	45	53.00-139.00	All Target Analytes	J(all detects) UJ(all non-detects)

Method: 8270C
Matrix: SO

Sample ID	Surrogate	Sample % Recovery	% Recovery Limits	Affected Compounds	Flag
SL-001-SA8S-SS-0.0-0.5	2,4,6-TRIBROMOPHENOL	131	35.00-130.00	No Affected Compounds	J(all detects)

Method: 8270C SIM
Matrix: SO

Sample ID	Surrogate	Sample % Recovery	% Recovery Limits	Affected Compounds	Flag
SL-015-SA8S-SS-0.0-0.5	2-FLUOROBIPHENYL Terphenyl-d14	32 37	45.00-130.00 45.00-135.00	All Base/Neutral Target Analytes	J(all detects) UJ(all non-detects)

Field Duplicate RPD Report

Lab Reporting Batch ID: DE258 Laboratory: LL

EDD Filename: DE258_v1. eQAPP Name: CDM_SSFL_110509

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-003-SA8S-SS-0.0-0.5	DUP01-SA8S-QC-092911			
MOISTURE	3.3	3.1	6		No Qualifiers Applied

Method: 6010B
Matrix: SO

Analyte	Concentration (mg/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-003-SA8S-SS-0.0-0.5	DUP01-SA8S-QC-092911			
ALUMINUM	17900	19400	8	50.00	No Qualifiers Applied
BORON	11.2	10.4	7	50.00	
CALCIUM	144000	134000	7	50.00	
IRON	20900	21300	2	50.00	
LITHIUM	18.5	18.9	2	50.00	
MAGNESIUM	6100	6510	7	50.00	
MANGANESE	278	268	4	50.00	
PHOSPHORUS	452	455	1	50.00	
POTASSIUM	3130	3360	7	50.00	
SODIUM	121	116	4	50.00	
STRONTIUM	156	151	3	50.00	
TIN	1.94	1.99	3	50.00	
TITANIUM	832	834	0	50.00	
Zirconium	3.40	3.54	4	50.00	

Method: 6020
Matrix: SO

Analyte	Concentration (mg/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-003-SA8S-SS-0.0-0.5	DUP01-SA8S-QC-092911			
ANTIMONY	0.206	0.253	20	50.00	No Qualifiers Applied
ARSENIC	6.79	8.86	26	50.00	
BARIUM	93.2	108	15	50.00	
BERYLLIUM	0.656	0.749	13	50.00	
CADMIUM	0.300	0.343	13	50.00	
CHROMIUM	29.9	32.6	9	50.00	
COBALT	9.60	10.2	6	50.00	
COPPER	18.8	22.9	20	50.00	
LEAD	20.8	22.9	10	50.00	
MOLYBDENUM	0.322	0.440	31	50.00	
NICKEL	17.1	19.8	15	50.00	
SELENIUM	0.252	0.284	12	50.00	
SILVER	0.0229	0.0184	22	50.00	
THALLIUM	0.257	0.303	16	50.00	
VANADIUM	51.6	61.4	17	50.00	
ZINC	55.1	64.6	16	50.00	

Method: 7199
Matrix: SO

Analyte	Concentration (mg/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-003-SA8S-SS-0.0-0.5	DUP01-SA8S-QC-092911			
HEXAVALENT CHROMIUM	0.41	0.49	18	50.00	No Qualifiers Applied

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Field Duplicate RPD Report

Lab Reporting Batch ID: DE258 Laboratory: LL

EDD Filename: DE258_v1. eQAPP Name: CDM_SSFL_110509

Method: 7471A
Matrix: SO

Analyte	Concentration (mg/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-003-SA8S-SS-0.0-0.5	DUP01-SA8S-QC-092911			
MERCURY	0.0184	0.0137	29	50.00	No Qualifiers Applied

Method: 8081A
Matrix: SO

Analyte	Concentration (ug/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-003-SA8S-SS-0.0-0.5	DUP01-SA8S-QC-092911			
4,4'-DDE	0.48	0.53	10	50.00	No Qualifiers Applied
DELTA-BHC	0.059	0.055	7	50.00	
Chlordane	3.5 U	1.6	200	50.00	J(all detects) UJ(all non-detects)

Method: 8082
Matrix: SO

Analyte	Concentration (ug/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-003-SA8S-SS-0.0-0.5	DUP01-SA8S-QC-092911			
AROCLOR 1260	1.8 U	0.54	200	50.00	J(all detects) UJ(all non-detects)

Method: 8151A
Matrix: SO

Analyte	Concentration (ug/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-003-SA8S-SS-0.0-0.5	DUP01-SA8S-QC-092911			
2,4-DB	1.8 U	1.9	200	50.00	J(all detects) UJ(all non-detects)
MCPP	280	260 U	200	50.00	

Method: 8270C SIM
Matrix: SO

Analyte	Concentration (ug/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-003-SA8S-SS-0.0-0.5	DUP01-SA8S-QC-092911			
BIS(2-ETHYLHEXYL)PHTHALATE	7.9	7.1	11	50.00	No Qualifiers Applied
Butylbenzylphthalate	20	16	22	50.00	

Method: 9045M
Matrix: SO

Analyte	Concentration (pH unit)		Sample RPD	eQAPP RPD	Flag
	SL-003-SA8S-SS-0.0-0.5	DUP01-SA8S-QC-092911			
PH	7.81	7.47	4	50.00	No Qualifiers Applied

Reporting Limit Outliers

Lab Reporting Batch ID: DE258 Laboratory: LL

EDD Filename: DE258_v1. eQAPP Name: CDM_SSFL_110509

Method: 300.0

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-024-SA8S-SS-0.0-0.5	FLUORIDE	J	0.99	1.0	PQL	mg/Kg	J (all detects)

Method: 6010B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP01-SA8S-QC-092911	TIN	J	1.99	10.2	PQL	mg/Kg	J (all detects)
	Zirconium	J	3.54	5.11	PQL	mg/Kg	
SL-001-SA8S-SS-0.0-0.5	TIN	J	2.14	10.5	PQL	mg/Kg	J (all detects)
	Zirconium	J	2.86	5.25	PQL	mg/Kg	
SL-003-SA8S-SS-0.0-0.5	TIN	J	1.94	10.2	PQL	mg/Kg	J (all detects)
	Zirconium	J	3.40	5.12	PQL	mg/Kg	
SL-005-SA8S-SS-0.0-0.5	TIN	J	1.44	10.2	PQL	mg/Kg	J (all detects)
	Zirconium	J	2.30	5.09	PQL	mg/Kg	
SL-007-SA8S-SS-0.0-0.5	TIN	J	1.50	10.4	PQL	mg/Kg	J (all detects)
	Zirconium	J	2.00	5.18	PQL	mg/Kg	
SL-013-SA8S-SS-0.0-0.5	SODIUM	J	72.2	99.0	PQL	mg/Kg	J (all detects)
	TIN	J	2.24	9.90	PQL	mg/Kg	
	Zirconium	J	1.71	4.95	PQL	mg/Kg	
SL-014-SA8S-SS-0.0-0.5	SODIUM	J	94.3	104	PQL	mg/Kg	J (all detects)
	TIN	J	2.20	10.4	PQL	mg/Kg	
	Zirconium	J	2.13	5.22	PQL	mg/Kg	
SL-015-SA8S-SS-0.0-0.5	TIN	J	1.91	10.2	PQL	mg/Kg	J (all detects)
	Zirconium	J	2.65	5.08	PQL	mg/Kg	
SL-024-SA8S-SS-0.0-0.5	SODIUM	J	104	105	PQL	mg/Kg	J (all detects)
	TIN	J	2.06	10.5	PQL	mg/Kg	
	Zirconium	J	3.31	5.23	PQL	mg/Kg	
SL-126-SA7-SB-4.0-5.0	BORON	J	2.58	5.39	PQL	mg/Kg	J (all detects)
	SODIUM	J	85.6	108	PQL	mg/Kg	
	TIN	J	2.45	10.8	PQL	mg/Kg	
	Zirconium	J	1.76	5.39	PQL	mg/Kg	
SL-127-SA7-SB-4.0-5.0	BORON	J	1.20	5.13	PQL	mg/Kg	J (all detects)
	SODIUM	J	81.2	103	PQL	mg/Kg	
	TIN	J	2.26	10.3	PQL	mg/Kg	
	Zirconium	J	0.573	5.13	PQL	mg/Kg	
SL-177-SA7-SB-3.0-4.0	BORON	J	1.87	5.09	PQL	mg/Kg	J (all detects)
	TIN	J	2.38	10.2	PQL	mg/Kg	
	Zirconium	J	0.838	5.09	PQL	mg/Kg	

Method: 6020

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP01-SA8S-QC-092911	SELENIUM	J	0.284	0.409	PQL	mg/Kg	J (all detects)
	SILVER	J	0.0184	0.102	PQL	mg/Kg	
SL-001-SA8S-SS-0.0-0.5	SILVER	J	0.0357	0.102	PQL	mg/Kg	J (all detects)
SL-003-SA8S-SS-0.0-0.5	SELENIUM	J	0.252	0.406	PQL	mg/Kg	J (all detects)
	SILVER	J	0.0229	0.101	PQL	mg/Kg	

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Reporting Limit Outliers

Lab Reporting Batch ID: DE258 **Laboratory: LL**

EDD Filename: DE258_v1. **eQAPP Name: CDM_SSFL_110509**

Method: 6020

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-005-SA8S-SS-0.0-0.5	ANTIMONY	J	0.123	0.204	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.143	0.407	PQL	mg/Kg	
SL-007-SA8S-SS-0.0-0.5	ANTIMONY	J	0.140	0.207	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.213	0.414	PQL	mg/Kg	
SL-013-SA8S-SS-0.0-0.5	ANTIMONY	J	0.149	0.206	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.221	0.412	PQL	mg/Kg	
	SILVER	J	0.0298	0.103	PQL	mg/Kg	
SL-014-SA8S-SS-0.0-0.5	ANTIMONY	J	0.146	0.199	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.315	0.398	PQL	mg/Kg	
	SILVER	J	0.0323	0.0994	PQL	mg/Kg	
SL-015-SA8S-SS-0.0-0.5	ANTIMONY	J	0.122	0.205	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.291	0.410	PQL	mg/Kg	
	SILVER	J	0.0292	0.103	PQL	mg/Kg	
SL-024-SA8S-SS-0.0-0.5	ANTIMONY	J	0.113	0.207	PQL	mg/Kg	J (all detects)
	SILVER	J	0.0209	0.104	PQL	mg/Kg	
SL-126-SA7-SB-4.0-5.0	ANTIMONY	J	0.0855	0.211	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.0991	0.423	PQL	mg/Kg	
	SILVER	J	0.0360	0.106	PQL	mg/Kg	
SL-127-SA7-SB-4.0-5.0	ANTIMONY	J	0.0860	0.207	PQL	mg/Kg	J (all detects)
	CADMIUM	J	0.0757	0.104	PQL	mg/Kg	
SL-177-SA7-SB-3.0-4.0	CADMIUM	J	0.0806	0.104	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.176	0.415	PQL	mg/Kg	
	SILVER	J	0.0351	0.104	PQL	mg/Kg	

Method: 7199

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP01-SA8S-QC-092911	HEXAVALENT CHROMIUM	J	0.49	1.0	PQL	mg/Kg	J (all detects)
SL-001-SA8S-SS-0.0-0.5	HEXAVALENT CHROMIUM	J	0.42	1.1	PQL	mg/Kg	J (all detects)
SL-003-SA8S-SS-0.0-0.5	HEXAVALENT CHROMIUM	J	0.41	1.0	PQL	mg/Kg	J (all detects)
SL-014-SA8S-SS-0.0-0.5	HEXAVALENT CHROMIUM	J	0.40	1.0	PQL	mg/Kg	J (all detects)
SL-024-SA8S-SS-0.0-0.5	HEXAVALENT CHROMIUM	J	0.73	1.0	PQL	mg/Kg	J (all detects)

Method: 7471A

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP01-SA8S-QC-092911	MERCURY	J	0.0137	0.0991	PQL	mg/Kg	J (all detects)
SL-001-SA8S-SS-0.0-0.5	MERCURY	J	0.0132	0.103	PQL	mg/Kg	J (all detects)
SL-003-SA8S-SS-0.0-0.5	MERCURY	J	0.0184	0.101	PQL	mg/Kg	J (all detects)
SL-007-SA8S-SS-0.0-0.5	MERCURY	J	0.0161	0.101	PQL	mg/Kg	J (all detects)
SL-013-SA8S-SS-0.0-0.5	MERCURY	J	0.0194	0.100	PQL	mg/Kg	J (all detects)
SL-014-SA8S-SS-0.0-0.5	MERCURY	J	0.0138	0.0965	PQL	mg/Kg	J (all detects)

Reporting Limit Outliers

Lab Reporting Batch ID: DE258 | Laboratory: LL

EDD Filename: DE258_v1. | eQAPP Name: CDM_SSFL_110509

Method: 7471A

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-015-SA8S-SS-0.0-0.5	MERCURY	J	0.0074	0.101	PQL	mg/Kg	J (all detects)
SL-024-SA8S-SS-0.0-0.5	MERCURY	J	0.0193	0.104	PQL	mg/Kg	J (all detects)

Method: 8081A

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP01-SA8S-QC-092911	Chlordane DELTA-BHC	J J	1.6 0.055	3.5 0.17	PQL PQL	ug/Kg ug/Kg	J (all detects)
SL-001-SA8S-SS-0.0-0.5	Chlordane gamma-BHC (Lindane)	J J	1.5 0.072	3.6 0.18	PQL PQL	ug/Kg ug/Kg	J (all detects)
SL-003-SA8S-SS-0.0-0.5	DELTA-BHC	J	0.059	0.17	PQL	ug/Kg	J (all detects)
SL-007-SA8S-SS-0.0-0.5	Chlordane DELTA-BHC	J J	1.9 0.045	3.5 0.17	PQL PQL	ug/Kg ug/Kg	J (all detects)
SL-013-SA8S-SS-0.0-0.5	Chlordane gamma-BHC (Lindane)	J J	2.7 0.060	3.5 0.17	PQL PQL	ug/Kg ug/Kg	J (all detects)
SL-014-SA8S-SS-0.0-0.5	Chlordane DELTA-BHC	J J	2.4 0.054	3.5 0.17	PQL PQL	ug/Kg ug/Kg	J (all detects)
SL-015-SA8S-SS-0.0-0.5	4,4'-DDT Chlordane	J J	0.29 1.9	0.36 3.6	PQL PQL	ug/Kg ug/Kg	J (all detects)
SL-024-SA8S-SS-0.0-0.5	Chlordane	J	2.9	3.6	PQL	ug/Kg	J (all detects)

Method: 8082

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP01-SA8S-QC-092911	AROCLOR 1260	J	0.54	1.7	PQL	ug/Kg	J (all detects)
SL-001-SA8S-SS-0.0-0.5	Aroclor 5460	J	2.8	3.5	PQL	ug/Kg	J (all detects)
SL-013-SA8S-SS-0.0-0.5	AROCLOR 1254 AROCLOR 1260 Aroclor 5460	J J J	1.5 1.6 2.5	1.7 1.7 3.4	PQL PQL PQL	ug/Kg ug/Kg ug/Kg	J (all detects)
SL-014-SA8S-SS-0.0-0.5	AROCLOR 1254 Aroclor 5460	J J	1.4 1.4	1.8 3.4	PQL PQL	ug/Kg ug/Kg	J (all detects)
SL-015-SA8S-SS-0.0-0.5	AROCLOR 1260	J	0.55	1.8	PQL	ug/Kg	J (all detects)

Method: 8151A

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-013-SA8S-SS-0.0-0.5	2,4-DB	J	1.4	1.7	PQL	ug/Kg	J (all detects)
SL-014-SA8S-SS-0.0-0.5	2,4-DB	J	0.94	1.8	PQL	ug/Kg	J (all detects)

Reporting Limit Outliers

Lab Reporting Batch ID: DE258 Laboratory: LL

EDD Filename: DE258_v1. eQAPP Name: CDM_SSFL_110509

Method: 8270C SIM

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP01-SA8S-QC-092911	BIS(2-ETHYLHEXYL)PHTHALATE	J	7.1	19	PQL	ug/Kg	J (all detects)
	Butylbenzylphthalate	J	16	19	PQL	ug/Kg	
SL-001-SA8S-SS-0.0-0.5	BENZO(A)PYRENE	J	0.87	1.8	PQL	ug/Kg	J (all detects)
	BENZO(G,H,I)PERYLENE	J	0.91	1.8	PQL	ug/Kg	
	BENZO(K)FLUORANTHENE	J	0.72	1.8	PQL	ug/Kg	
	BIS(2-ETHYLHEXYL)PHTHALATE	J	14	19	PQL	ug/Kg	
	Butylbenzylphthalate	J	16	19	PQL	ug/Kg	
	CHRYSENE	J	1.1	1.8	PQL	ug/Kg	
	FLUORANTHENE	J	1.3	1.8	PQL	ug/Kg	
	PYRENE	J	1.2	1.8	PQL	ug/Kg	
SL-003-SA8S-SS-0.0-0.5	BIS(2-ETHYLHEXYL)PHTHALATE	J	7.9	19	PQL	ug/Kg	J (all detects)
SL-013-SA8S-SS-0.0-0.5	ACENAPHTHYLENE	J	0.41	1.7	PQL	ug/Kg	J (all detects)
	BENZO(G,H,I)PERYLENE	J	1.0	1.7	PQL	ug/Kg	
	BIS(2-ETHYLHEXYL)PHTHALATE	J	14	18	PQL	ug/Kg	
	CHRYSENE	J	0.89	1.7	PQL	ug/Kg	
	FLUORANTHENE	J	1.3	1.7	PQL	ug/Kg	
	INDENO(1,2,3-CD)PYRENE	J	0.93	1.7	PQL	ug/Kg	
	PYRENE	J	0.80	1.7	PQL	ug/Kg	
SL-014-SA8S-SS-0.0-0.5	ACENAPHTHYLENE	J	0.78	1.7	PQL	ug/Kg	J (all detects)
	ANTHRACENE	J	0.42	1.7	PQL	ug/Kg	
	BENZO(G,H,I)PERYLENE	J	1.4	1.7	PQL	ug/Kg	
	BIS(2-ETHYLHEXYL)PHTHALATE	J	18	19	PQL	ug/Kg	
	DIBENZO(A,H)ANTHRACENE	J	1.1	1.7	PQL	ug/Kg	
	INDENO(1,2,3-CD)PYRENE	J	1.3	1.7	PQL	ug/Kg	
	PHENANTHRENE	J	1.6	1.7	PQL	ug/Kg	
SL-015-SA8S-SS-0.0-0.5	BENZO(B)FLUORANTHENE	J	1.4	1.7	PQL	ug/Kg	J (all detects)
	Butylbenzylphthalate	J	8.6	19	PQL	ug/Kg	
SL-127-SA7-SB-4.0-5.0	ACENAPHTHYLENE	J	0.58	1.7	PQL	ug/Kg	J (all detects)
	ANTHRACENE	J	0.83	1.7	PQL	ug/Kg	
	BENZO(K)FLUORANTHENE	J	1.3	1.7	PQL	ug/Kg	
	BIS(2-ETHYLHEXYL)PHTHALATE	J	6.9	19	PQL	ug/Kg	
	INDENO(1,2,3-CD)PYRENE	J	0.71	1.7	PQL	ug/Kg	
SL-177-SA7-SB-3.0-4.0	BIS(2-ETHYLHEXYL)PHTHALATE	J	6.6	19	PQL	ug/Kg	J (all detects)

LDC #: 26864B4 **VALIDATION COMPLETENESS WORKSHEET** Date: 1/4/12
SDG #: DE258 ADR Page: 1 of 1
Laboratory: Lancaster Laboratories Reviewer: W
2nd Reviewer: A

METHOD: Metals (EPA SW 846 Method 6010B/6020A/7000)

The samples listed below were reviewed for each of the following validation areas. Validation findings are noted in attached validation findings worksheets.

	Validation Area		Comments
I.	Technical holding times	N	Sampling dates:
II.	ICP/MS Tune	N	
III.	Calibration	N	
IV.	Blanks	A	No qual by 2nd/3rd
V.	ICP Interference Check Sample (ICS) Analysis	N	
VI.	Matrix Spike Analysis	SW	Al, Ba, Co, Mo, Fe, Pb, Mg, Mn, Ti, V, Zn / 4J
VII.	Duplicate Sample Analysis	SW	Hg, Ag, Tr, <5X
VIII.	Laboratory Control Samples (LCS)	A	SRM
IX.	Internal Standard (ICP-MS)	N	
X.	Furnace Atomic Absorption QC	N	
XI.	ICP Serial Dilution	SW	Ba, Co, Pb J/UJ
XII.	Sample Result Verification	N	
XIII.	Overall Assessment of Data	N	
XIV.	Field Duplicates	—	
XV	Field Blanks	N	

Note: A = Acceptable
N = Not provided/applicable
SW = See worksheet
ND = No compounds detected
R = Rinsate
FB = Field blank
D = Duplicate
TB = Trip blank
EB = Equipment blank

Validated Samples:

1	SL-001-SA8S-SS-0.0-0.5	11	SL-127-SA7-SB-4.0-5.0	21		31	
2	SL-003-SA8S-SS-0.0-0.5	12	SL-177-SA7-SB-3.0-4.0	22		32	
3	SL-005-SA8S-SS-0.0-0.5	13	SL-003-SA8S-SS-0.0-0.5MS	23		33	
4	SL-007-SA8S-SS-0.0-0.5	14	SL-003-SA8S-SS-0.0-0.5MSD	24		34	
5	SL-013-SA8S-SS-0.0-0.5	15	SL-003-SA8S-SS-0.0-0.5DUP	25		35	
6	SL-014-SA8S-SS-0.0-0.5	16	#11 MS	26		36	
7	SL-015-SA8S-SS-0.0-0.5	17	MS	27		37	
8	SL-024-SA8S-SS-0.0-0.5	18	✓ MS ✓	28		38	
9	DUP01-SA8S-QC-092911	19		29		39	
10	SL-126-SA7-SB-4.0-5.0	20		30		40	

Notes: _____

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QUALITY ASSURANCE SUMMARY
FORM 5A(MS/MSD)
MATRIX SPIKE/MATRIX SPIKE DUPLICATE
SDG No.: DE258
Matrix: SOIL Level (low/med): LOW

Background Lab Sample ID: 6423856BKG Matrix Spike Lab Sample ID: 6423857MS Matrix Spike Duplicate Lab Sample ID: 6423858MSD
% Solids for Sample: 96.7
Batch Id(s): P27808D, P27826A, P27811B, P28608B

Analyte	Mass	BKG Sample Result	C	MS Sample Result	C	MSD Sample Result	C	MS Spike Added	MSD Spike Added	Units	MS %R	Q	MSD %R	Q	RPD	Q	Control Limit %R	Control Limit RPD	M
Aluminum		17858.0186		22300.3030		23324.8282		206.8252	204.7775	MG/KG	2148		2670		4		74X	20	P
Antimony	121	0.2064		0.5299		0.6505		1.2048	1.2166	MG/KG	27	N	37	N	20		75 - 125	20	MS
Arsenic	75	6.7867		10.6164		11.0428		2.0080	2.0277	MG/KG	191	N	210	N	4		75 - 125	20	MS
Barium	137	93.1525		113.3924		125.6362		10.0401	10.1385	MG/KG	202		320		10		74X	20	MS
Beryllium	9	0.6560		1.5582		1.5978		0.8032	0.8111	MG/KG	112		116		3		75 - 125	20	MS
Boron		11.1645		223.4374		218.6962		206.8252	204.7775	MG/KG	103		101		2		84 - 115	20	P
Cadmium	111	0.3001		1.4231		1.6258		1.0040	1.0138	MG/KG	112		131	N	13		75 - 125	20	MS
Calcium		144449.7527		155159.0900		148171.7315		413.6505	409.5549	MG/KG	2589		909		5		74X	20	P
Chromium	52	29.9288		46.7666		51.0169		10.0401	10.1385	MG/KG	168	N	208	N	9		75 - 125	20	MS
Cobalt	59	9.6012		64.7985		75.0654		50.2003	50.6925	MG/KG	110		129	N	15		75 - 125	20	MS
Copper	63	18.7927		31.8471		35.7280		10.0401	10.1385	MG/KG	130	N	167	N	11		75 - 125	20	MS
Iron		20924.6378		21719.1727		21613.1314		103.4126	102.3887	MG/KG	768		672		0		74X	20	P
Lead	208	20.7636		24.3973		28.5297		3.0120	3.0415	MG/KG	121		255		16		74X	20	MS
Lithium		18.4627		122.8925		123.0897		103.4126	102.3887	MG/KG	101		102		0		82 - 114	20	P
Magnesium		6096.2884		6407.6267		6695.9311		206.8252	204.7775	MG/KG	151		293		4		74X	20	P
Manganese		278.1615		392.4602		335.8524		51.7063	51.1944	MG/KG	221		113		16		74X	20	P
Mercury		0.0184	B	0.1771		0.1746		0.1719	0.1632	MG/KG	92		96		1		65 - 135	20	CV
Molybdenum	98	0.3220		11.9959		13.8755		10.0401	10.1385	MG/KG	116		134	N	15		75 - 125	20	MS
Nickel	60	17.0509		30.7226		35.2008		10.0401	10.1385	MG/KG	136	N	179	N	14		75 - 125	20	MS
Phosphorus		451.9694		554.2875		561.3790		103.4126	102.3887	MG/KG	99		107		1			20	P
Potassium		3129.6641		4662.5305		4882.3103		1034.1262	1023.8873	MG/KG	148	N	171	N	5		75 - 125	20	P
Selenium	78	0.2524	B	2.2450		2.4920		2.0080	2.0277	MG/KG	99		110		10		75 - 125	20	MS
Silver	107	0.0229	B	11.1083		12.8536		10.0401	10.1385	MG/KG	110		127	N	15		75 - 125	20	MS
Sodium		120.5463		1145.3826		1132.5709		1034.1262	1023.8873	MG/KG	99		99		1		75 - 125	20	P
Strontium		155.8316		252.2285		244.8186		103.4126	102.3887	MG/KG	93		87		3		75 - 115	20	P
Thallium	203	0.2567		0.7472		0.8413		0.4016	0.4055	MG/KG	122		144	N	12		75 - 125	20	MS
Tin		1.9382	B	335.1375		327.8016		413.6505	409.5549	MG/KG	81		80		2		80 - 110	20	P
Titanium		832.4328		1152.5961		1129.9658		102.3887	99.4352	MG/KG	313		299		2		75X	20	P
Vanadium	51	51.6252		76.0635		80.4996		10.0401	10.1385	MG/KG	243		285		6			20	MS
Zinc	66	55.0926		69.6780		73.4027		10.0401	10.1385	MG/KG	145		181		5			20	MS
Zirconium		3.4044	B	102.5222		101.6802		103.4126	102.3887	MG/KG	96		96		1		81 - 110	20	P

METHODS:
P = ICP Atomic Emission Spectrometer
MS = ICP Mass Spectrometry
CV = Cold Vapor
AF = Cold Vapor Atomic Fluorescence

CONCENTRATION QUALIFIERS:
U= Below MDL, B= Below LOQ
FLAGS:
N = Matrix Spike OOS, * = Duplicate OOS

Cu* associated with 1, 2, 6-9

Sb* post spike 86. J/UJ

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QUALITY ASSURANCE SUMMARY
FORM 5A(MS/MSD)
MATRIX SPIKE/MATRIX SPIKE DUPLICATE
SDG No.: DE258
Matrix: SOIL Level (low/med): LOW

Background Lab Sample ID: 6423870BKG Matrix Spike Lab Sample ID: 6423870MS Matrix Spike Duplicate Lab Sample ID: 6423870MSD
% Solids for Sample: 95.6
Batch Id(s): P28026A

		BKG Sample		MS Sample		MSD Sample		MS Spike	MSD Spike		MS		MSD				Control Limit		
Analyte	Mass	Result	C	Result	C	Result	C	Added	Added	Units	%R	Q	%R	Q	RPD	Q	%R	RPD	M
Copper	63	5.0798		18.1827		16.9659		10.0579	10.1556	MG/KG	130	N	117		7		75 - 125	20	MS

associated with 3-5, 10-12

METHODS:
P = ICP Atomic Emission Spectrometer
MS = ICP Mass Spectrometry
CV = Cold Vapor
AF = Cold Vapor Atomic Fluorescence

CONCENTRATION QUALIFIERS:
U= Below MDL, B= Below LOQ
FLAGS:
N = Matrix Spike OOS, * = Duplicate OOS

Lancaster Laboratories

QUALITY ASSURANCE SUMMARY
FORM 6
DUPLICATES
SDG No.: DE258
Matrix: SOIL Level (low/med): LOW

Background Lab Sample ID: 6423856BKG
% Solids for Duplicate: 96.7
Batch ID(s): P27808D, P27826A, P27811B, P28608B
Concentration Units: MG/KG

Duplicate Lab Sample ID: 6423859DUP
% Solids for Sample: 96.7

Analyte	Mass	Control Limit	Samples (S)	C	Duplicate (D)	C	RPD	Q	M
Aluminum			17858.0186		18271.4323		2		P
Antimony	121	0.2	0.2064		0.2325		12		MS
Arsenic	75		6.7867		9.1520		30	*	MS
Barium	137		93.1525		111.0691		18		MS
Beryllium	9		0.6560		0.7943		19		MS
Boron		5.1	11.1645		10.9478		2		P
Cadmium	111	0.1	0.3001		0.3639		19		MS
Calcium			144449.7527		138710.8176		4		P
Chromium	52		29.9288		35.0609		16		MS
Cobalt	59		9.6012		9.4821		1		MS
Copper	63		18.7927		23.6855		23	*	MS
Iron			20924.6378		24569.3700		16		P
Lead	208		20.7636		23.8247		14		MS
Lithium			18.4627		18.3289		1		P
Magnesium			6096.2884		6123.6775		0		P
Manganese			278.1615		312.9554		12		P
Mercury			0.0184	B	0.0131	B	~~34~~		CV
Molybdenum	98	0.1	0.3220		0.4552		~~34~~	*	MS
Nickel	60		17.0509		20.4240		18		MS
Phosphorus			451.9694		459.9704		2		P
Potassium			3129.6641		3148.4160		1		P
Selenium	78		0.2524	B	0.3035	B	18		MS
Silver	107		0.0229	B	0.0176	B	~~26~~		MS
Sodium		102.4	120.5463		112.0794		7		P
Strontium			155.8316		154.3215		1		P
Thallium	203	0.1	0.2567		0.3128		20		MS
Tin			1.9382	B	1.9459	B	0		P
Titanium			832.4328		843.8091		1		P
Vanadium	51		51.6252		64.9113		23	*	MS
Zinc	66		55.0926		67.0591		20		MS
Zirconium			3.4044	B	4.1902	B	~~21~~		P

NOTE: An asterisk (*) in column "Q" indicates poor duplicate precision (RPD > 20% OR |(S) - (D)| > LOQ for values < 5x LOQ).
The data are considered to be valid because the laboratory control sample is within the control limits. See the Laboratory Control Sample.

Cu+ qual 1, 2, 6-9

DE258 3459

METHODS:	CONCENTRATION QUALIFIERS:
P = ICP Atomic Emission Spectrometer	U= Below MDL
MS = ICP Mass Spectrometry	B= Below LOQ
CV = Cold Vapor	FLAGS:
AF = Cold Vapor Atomic Fluorescence	* = Duplicate Out of Spec

SAMPLE DELIVERY GROUP

DE273

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
20-Oct-2011	TB-102011	6445473	TB	5030B	8015M	III
20-Oct-2011	SL-023-SA7-SB-2.0-3.0	6445463	N	3050B	6010B	III
20-Oct-2011	SL-023-SA7-SB-2.0-3.0	6445463	N	3050B	6020	III
20-Oct-2011	SL-023-SA7-SB-2.0-3.0	6445463	N	3060A	7199	III
20-Oct-2011	SL-023-SA7-SB-2.0-3.0	6445463	N	3550B	8015B	III
20-Oct-2011	SL-023-SA7-SB-2.0-3.0	6445463	N	3550B	8015M	III
20-Oct-2011	SL-023-SA7-SB-2.0-3.0	6445463	N	3550B	8082	III
20-Oct-2011	SL-023-SA7-SB-2.0-3.0	6445463	N	3550B	8270C	III
20-Oct-2011	SL-023-SA7-SB-2.0-3.0	6445463	N	3550B	8270C SIM	III
20-Oct-2011	SL-023-SA7-SB-2.0-3.0	6445463	N	5035	8015M	III
20-Oct-2011	SL-023-SA7-SB-2.0-3.0	6445463	N	METHOD	300.0	III
20-Oct-2011	SL-023-SA7-SB-2.0-3.0	6445463	N	METHOD	314.0	III
20-Oct-2011	SL-023-SA7-SB-2.0-3.0	6445463	N	METHOD	7471A	III
20-Oct-2011	SL-023-SA7-SB-2.0-3.0	6445463	N	METHOD	8015B	III
20-Oct-2011	SL-023-SA7-SB-2.0-3.0	6445463	N	METHOD	8015M	III
20-Oct-2011	SL-023-SA7-SB-2.0-3.0	6445463	N	METHOD	9012B	III
20-Oct-2011	SL-023-SA7-SB-2.0-3.0DUP	P445463D271845B	DUP	METHOD	314.0	III
20-Oct-2011	SL-023-SA7-SB-2.0-3.0DUP	P445463D271857A	DUP	METHOD	300.0	III
20-Oct-2011	SL-023-SA7-SB-2.0-3.0MSD	P445463M320201A	MSD	3550B	8015M	III
20-Oct-2011	SL-023-SA7-SB-2.0-3.0MSD	P445463M321802A	MSD	3550B	8015B	III
20-Oct-2011	SL-023-SA7-SB-2.0-3.0MS	P445463R271906B	MS	METHOD	314.0	III
20-Oct-2011	SL-023-SA7-SB-2.0-3.0MS	P445463R271909A	MS	METHOD	300.0	III
20-Oct-2011	SL-023-SA7-SB-2.0-3.0MS	P445463R320137A	MS	3550B	8015M	III
20-Oct-2011	SL-023-SA7-SB-2.0-3.0MS	P445463R321718A	MS	3550B	8015B	III
20-Oct-2011	SL-040-SA5DS-SB-9.0-10.0	6445470	N	3050B	6010B	III
20-Oct-2011	SL-040-SA5DS-SB-9.0-10.0	6445470	N	3050B	6020	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
20-Oct-2011	SL-040-SA5DS-SB-9.0-10.0	6445470	N	3060A	7199	III
20-Oct-2011	SL-040-SA5DS-SB-9.0-10.0	6445470	N	3550B	8082	III
20-Oct-2011	SL-040-SA5DS-SB-9.0-10.0	6445470	N	3550B	8270C	III
20-Oct-2011	SL-040-SA5DS-SB-9.0-10.0	6445470	N	3550B	8270C SIM	III
20-Oct-2011	SL-040-SA5DS-SB-9.0-10.0	6445470	N	METHOD	300.0	III
20-Oct-2011	SL-040-SA5DS-SB-9.0-10.0	6445470	N	METHOD	314.0	III
20-Oct-2011	SL-040-SA5DS-SB-9.0-10.0	6445470	N	METHOD	7471A	III
20-Oct-2011	SL-040-SA5DS-SB-4.0-5.0	6445469	N	3050B	6010B	III
20-Oct-2011	SL-040-SA5DS-SB-4.0-5.0	6445469	N	3050B	6020	III
20-Oct-2011	SL-040-SA5DS-SB-4.0-5.0	6445469	N	3060A	7199	III
20-Oct-2011	SL-040-SA5DS-SB-4.0-5.0	6445469	N	3550B	8082	III
20-Oct-2011	SL-040-SA5DS-SB-4.0-5.0	6445469	N	3550B	8270C	III
20-Oct-2011	SL-040-SA5DS-SB-4.0-5.0	6445469	N	3550B	8270C SIM	III
20-Oct-2011	SL-040-SA5DS-SB-4.0-5.0	6445469	N	METHOD	300.0	III
20-Oct-2011	SL-040-SA5DS-SB-4.0-5.0	6445469	N	METHOD	314.0	III
20-Oct-2011	SL-040-SA5DS-SB-4.0-5.0	6445469	N	METHOD	7471A	III
20-Oct-2011	SL-060-SA7-SB-2.5-3.5	6445464	N	3050B	6010B	III
20-Oct-2011	SL-060-SA7-SB-2.5-3.5	6445464	N	3050B	6020	III
20-Oct-2011	SL-060-SA7-SB-2.5-3.5	6445464	N	3060A	7199	III
20-Oct-2011	SL-060-SA7-SB-2.5-3.5	6445464	N	3550B	8015B	III
20-Oct-2011	SL-060-SA7-SB-2.5-3.5	6445464	N	3550B	8015M	III
20-Oct-2011	SL-060-SA7-SB-2.5-3.5	6445464	N	3550B	8082	III
20-Oct-2011	SL-060-SA7-SB-2.5-3.5	6445464	N	3550B	8270C	III
20-Oct-2011	SL-060-SA7-SB-2.5-3.5	6445464	N	3550B	8270C SIM	III
20-Oct-2011	SL-060-SA7-SB-2.5-3.5	6445464	N	5035	8015M	III
20-Oct-2011	SL-060-SA7-SB-2.5-3.5	6445464	N	METHOD	300.0	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
20-Oct-2011	SL-060-SA7-SB-2.5-3.5	6445464	N	METHOD	314.0	III
20-Oct-2011	SL-060-SA7-SB-2.5-3.5	6445464	N	METHOD	7471A	III
20-Oct-2011	SL-060-SA7-SB-2.5-3.5	6445464	N	METHOD	8015B	III
20-Oct-2011	SL-060-SA7-SB-2.5-3.5	6445464	N	METHOD	8015M	III
20-Oct-2011	SL-060-SA7-SB-2.5-3.5	6445464	N	METHOD	9012B	III
20-Oct-2011	SL-026-SA5DS-SB-9.0-10.0	6445468	N	3050B	6010B	III
20-Oct-2011	SL-026-SA5DS-SB-9.0-10.0	6445468	N	3050B	6020	III
20-Oct-2011	SL-026-SA5DS-SB-9.0-10.0	6445468	N	3060A	7199	III
20-Oct-2011	SL-026-SA5DS-SB-9.0-10.0	6445468	N	3550B	8082	III
20-Oct-2011	SL-026-SA5DS-SB-9.0-10.0	6445468	N	3550B	8270C	III
20-Oct-2011	SL-026-SA5DS-SB-9.0-10.0	6445468	N	3550B	8270C SIM	III
20-Oct-2011	SL-026-SA5DS-SB-9.0-10.0	6445468	N	METHOD	300.0	III
20-Oct-2011	SL-026-SA5DS-SB-9.0-10.0	6445468	N	METHOD	314.0	III
20-Oct-2011	SL-026-SA5DS-SB-9.0-10.0	6445468	N	METHOD	7471A	III
20-Oct-2011	SL-026-SA5DS-SB-4.0-5.0	6445467	N	3050B	6010B	III
20-Oct-2011	SL-026-SA5DS-SB-4.0-5.0	6445467	N	3050B	6020	III
20-Oct-2011	SL-026-SA5DS-SB-4.0-5.0	6445467	N	3060A	7199	III
20-Oct-2011	SL-026-SA5DS-SB-4.0-5.0	6445467	N	3550B	8082	III
20-Oct-2011	SL-026-SA5DS-SB-4.0-5.0	6445467	N	3550B	8270C	III
20-Oct-2011	SL-026-SA5DS-SB-4.0-5.0	6445467	N	3550B	8270C SIM	III
20-Oct-2011	SL-026-SA5DS-SB-4.0-5.0	6445467	N	METHOD	300.0	III
20-Oct-2011	SL-026-SA5DS-SB-4.0-5.0	6445467	N	METHOD	314.0	III
20-Oct-2011	SL-026-SA5DS-SB-4.0-5.0	6445467	N	METHOD	6850	III
20-Oct-2011	SL-026-SA5DS-SB-4.0-5.0	6445467	N	METHOD	7471A	III
20-Oct-2011	SL-148-SA7-SB-0.0-1.0	6445466	N	3050B	6010B	III
20-Oct-2011	SL-148-SA7-SB-0.0-1.0	6445466	N	3050B	6020	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
20-Oct-2011	SL-148-SA7-SB-0.0-1.0	6445466	N	3060A	7199	III
20-Oct-2011	SL-148-SA7-SB-0.0-1.0	6445466	N	3550B	8015B	III
20-Oct-2011	SL-148-SA7-SB-0.0-1.0	6445466	N	3550B	8015M	III
20-Oct-2011	SL-148-SA7-SB-0.0-1.0	6445466	N	3550B	8082	III
20-Oct-2011	SL-148-SA7-SB-0.0-1.0	6445466	N	3550B	8270C	III
20-Oct-2011	SL-148-SA7-SB-0.0-1.0	6445466	N	3550B	8270C SIM	III
20-Oct-2011	SL-148-SA7-SB-0.0-1.0	6445466	N	METHOD	300.0	III
20-Oct-2011	SL-148-SA7-SB-0.0-1.0	6445466	N	METHOD	314.0	III
20-Oct-2011	SL-148-SA7-SB-0.0-1.0	6445466	N	METHOD	7471A	III
20-Oct-2011	SL-148-SA7-SB-0.0-1.0	6445466	N	METHOD	8015B	III
20-Oct-2011	SL-148-SA7-SB-0.0-1.0	6445466	N	METHOD	8015M	III
20-Oct-2011	SL-148-SA7-SB-0.0-1.0	6445466	N	METHOD	9012B	III
20-Oct-2011	SL-016-SA8S-SB-4.0-5.0	6445471	N	3050B	6010B	III
20-Oct-2011	SL-016-SA8S-SB-4.0-5.0	6445471	N	3050B	6020	III
20-Oct-2011	SL-016-SA8S-SB-4.0-5.0	6445471	N	3060A	7199	III
20-Oct-2011	SL-016-SA8S-SB-4.0-5.0	6445471	N	3550B	8082	III
20-Oct-2011	SL-016-SA8S-SB-4.0-5.0	6445471	N	3550B	8270C	III
20-Oct-2011	SL-016-SA8S-SB-4.0-5.0	6445471	N	3550B	8270C SIM	III
20-Oct-2011	SL-016-SA8S-SB-4.0-5.0	6445471	N	METHOD	300.0	III
20-Oct-2011	SL-016-SA8S-SB-4.0-5.0	6445471	N	METHOD	314.0	III
20-Oct-2011	SL-016-SA8S-SB-4.0-5.0	6445471	N	METHOD	7471A	III
20-Oct-2011	SL-069-SA7-SB-2.5-3.5	6445465	N	3050B	6010B	III
20-Oct-2011	SL-069-SA7-SB-2.5-3.5	6445465	N	3050B	6020	III
20-Oct-2011	SL-069-SA7-SB-2.5-3.5	6445465	N	3060A	7199	III
20-Oct-2011	SL-069-SA7-SB-2.5-3.5	6445465	N	3550B	8015B	III
20-Oct-2011	SL-069-SA7-SB-2.5-3.5	6445465	N	3550B	8015M	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
20-Oct-2011	SL-069-SA7-SB-2.5-3.5	6445465	N	3550B	8082	III
20-Oct-2011	SL-069-SA7-SB-2.5-3.5	6445465	N	3550B	8270C	III
20-Oct-2011	SL-069-SA7-SB-2.5-3.5	6445465	N	3550B	8270C SIM	III
20-Oct-2011	SL-069-SA7-SB-2.5-3.5	6445465	N	5035	8015M	III
20-Oct-2011	SL-069-SA7-SB-2.5-3.5	6445465	N	METHOD	300.0	III
20-Oct-2011	SL-069-SA7-SB-2.5-3.5	6445465	N	METHOD	314.0	III
20-Oct-2011	SL-069-SA7-SB-2.5-3.5	6445465	N	METHOD	7471A	III
20-Oct-2011	SL-069-SA7-SB-2.5-3.5	6445465	N	METHOD	8015B	III
20-Oct-2011	SL-069-SA7-SB-2.5-3.5	6445465	N	METHOD	8015M	III
20-Oct-2011	SL-069-SA7-SB-2.5-3.5	6445465	N	METHOD	9012B	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DE273 Laboratory: LL

EDD Filename: PrepDE273_v2 eQAPP Name: CDM_SSFL_110509

Method Category: GENCHEM

Method: 300.0 **Matrix:** SO

Sample ID: SL-016-SA8S-SB-4.0-5.0 **Collected:** 10/20/2011 3:08:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	1.2		0.87	MDL	1.1	PQL	mg/Kg	J	Q

Sample ID: SL-023-SA7-SB-2.0-3.0 **Collected:** 10/20/2011 9:18:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	1.1		0.82	MDL	1.0	PQL	mg/Kg	J	Q

Sample ID: SL-026-SA5DS-SB-4.0-5.0 **Collected:** 10/20/2011 12:37:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	6.7		0.87	MDL	1.1	PQL	mg/Kg	J	Q

Sample ID: SL-026-SA5DS-SB-9.0-10.0 **Collected:** 10/20/2011 11:55:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	9.1		0.88	MDL	1.1	PQL	mg/Kg	J	Q

Sample ID: SL-040-SA5DS-SB-4.0-5.0 **Collected:** 10/20/2011 10:01:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	25.0		0.88	MDL	1.1	PQL	mg/Kg	J	Q

Sample ID: SL-040-SA5DS-SB-9.0-10.0 **Collected:** 10/20/2011 9:20:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	17.1		0.87	MDL	1.1	PQL	mg/Kg	J	Q

Sample ID: SL-060-SA7-SB-2.5-3.5 **Collected:** 10/20/2011 11:05:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	3.2		0.83	MDL	1.0	PQL	mg/Kg	J	Q
Nitrate-NO3	1.4	J	0.83	MDL	1.6	PQL	mg/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE273 Laboratory: LL

EDD Filename: PrepDE273_v2 eQAPP Name: CDM_SSFL_110509

Method Category: GENCHEM

Method: 300.0 **Matrix:** SO

Sample ID: SL-069-SA7-SB-2.5-3.5 *Collected:* 10/20/2011 3:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	0.84	U	0.84	MDL	1.1	PQL	mg/Kg	UJ	Q

Sample ID: SL-148-SA7-SB-0.0-1.0 *Collected:* 10/20/2011 2:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	1.1		0.84	MDL	1.1	PQL	mg/Kg	J	Q

Method Category: METALS

Method: 6010B **Matrix:** SO

Sample ID: SL-016-SA8S-SB-4.0-5.0 *Collected:* 10/20/2011 3:08:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALUMINUM	21400		6.63	MDL	21.9	PQL	mg/Kg	J	E
POTASSIUM	3940		12.4	MDL	54.8	PQL	mg/Kg	J	Q
SODIUM	83.0	J	6.52	MDL	110	PQL	mg/Kg	J	Z
TIN	2.71	J	0.351	MDL	11.0	PQL	mg/Kg	U	B
Zirconium	4.78	J	0.504	MDL	5.48	PQL	mg/Kg	J	Z

Sample ID: SL-023-SA7-SB-2.0-3.0 *Collected:* 10/20/2011 9:18:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALUMINUM	13100		5.97	MDL	19.7	PQL	mg/Kg	J	E
POTASSIUM	3000		11.2	MDL	49.3	PQL	mg/Kg	J	Q
SODIUM	73.6	J	5.87	MDL	98.7	PQL	mg/Kg	J	Z
TIN	2.51	J	0.316	MDL	9.87	PQL	mg/Kg	U	B
Zirconium	3.26	J	0.454	MDL	4.93	PQL	mg/Kg	J	Z

Sample ID: SL-026-SA5DS-SB-4.0-5.0 *Collected:* 10/20/2011 12:37:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALUMINUM	20700		6.51	MDL	21.5	PQL	mg/Kg	J	E
POTASSIUM	4200		12.2	MDL	53.8	PQL	mg/Kg	J	Q
TIN	2.74	J	0.344	MDL	10.8	PQL	mg/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE273 Laboratory: LL

EDD Filename: PrepDE273_v2 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6010B **Matrix:** SO

Sample ID: SL-026-SA5DS-SB-9.0-10.0 *Collected:* 10/20/2011 11:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALUMINUM	30100		6.64	MDL	22.0	PQL	mg/Kg	J	E
POTASSIUM	6250		12.4	MDL	54.9	PQL	mg/Kg	J	Q
TIN	2.98	J	0.351	MDL	11.0	PQL	mg/Kg	U	B

Sample ID: SL-040-SA5DS-SB-4.0-5.0 *Collected:* 10/20/2011 10:01:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALUMINUM	31000		6.53	MDL	21.6	PQL	mg/Kg	J	E
POTASSIUM	3930		12.2	MDL	54.0	PQL	mg/Kg	J	Q
TIN	2.92	J	0.346	MDL	10.8	PQL	mg/Kg	U	B

Sample ID: SL-040-SA5DS-SB-9.0-10.0 *Collected:* 10/20/2011 9:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALUMINUM	23800		6.38	MDL	21.1	PQL	mg/Kg	J	E
POTASSIUM	2760		11.9	MDL	52.7	PQL	mg/Kg	J	Q
TIN	2.92	J	0.337	MDL	10.5	PQL	mg/Kg	U	B

Sample ID: SL-060-SA7-SB-2.5-3.5 *Collected:* 10/20/2011 11:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALUMINUM	12400		6.21	MDL	20.5	PQL	mg/Kg	J	E
POTASSIUM	945		11.6	MDL	51.3	PQL	mg/Kg	J	Q
TIN	2.62	J	0.329	MDL	10.3	PQL	mg/Kg	U	B
Zirconium	2.54	J	0.472	MDL	5.13	PQL	mg/Kg	J	Z

Sample ID: SL-069-SA7-SB-2.5-3.5 *Collected:* 10/20/2011 3:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALUMINUM	15700		6.18	MDL	20.4	PQL	mg/Kg	J	E
POTASSIUM	3780		11.5	MDL	51.1	PQL	mg/Kg	J	Q
SODIUM	78.9	J	6.08	MDL	102	PQL	mg/Kg	J	Z
TIN	2.68	J	0.327	MDL	10.2	PQL	mg/Kg	U	B
Zirconium	3.10	J	0.470	MDL	5.11	PQL	mg/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE273 Laboratory: LL

EDD Filename: PrepDE273_v2 eQAPP Name: CDM_SSFL_110509

Method Category: METALS **Method:** 6010B **Matrix:** SO

Sample ID: SL-148-SA7-SB-0.0-1.0 *Collected:* 10/20/2011 2:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALUMINUM	14100		6.24	MDL	20.6	PQL	mg/Kg	J	E
BORON	4.61	J	0.371	MDL	5.15	PQL	mg/Kg	J	Z
POTASSIUM	2220		11.6	MDL	51.5	PQL	mg/Kg	J	Q
SODIUM	74.8	J	6.13	MDL	103	PQL	mg/Kg	J	Z
TIN	2.69	J	0.330	MDL	10.3	PQL	mg/Kg	U	B
Zirconium	2.66	J	0.474	MDL	5.15	PQL	mg/Kg	J	Z

Method Category: METALS **Method:** 6020 **Matrix:** SO

Sample ID: SL-016-SA8S-SB-4.0-5.0 *Collected:* 10/20/2011 3:08:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.0647	J	0.0612	MDL	0.422	PQL	mg/Kg	J	Z

Sample ID: SL-016-SA8S-SB-4.0-5.0 *Collected:* 10/20/2011 3:08:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0780	U	0.0780	MDL	0.211	PQL	mg/Kg	UJ	Q
ARSENIC	5.12		0.0843	MDL	0.422	PQL	mg/Kg	J	Q
BERYLLIUM	0.735		0.0169	MDL	0.105	PQL	mg/Kg	J	Q
CHROMIUM	22.5		0.127	MDL	0.422	PQL	mg/Kg	J	Q, A
COBALT	8.16		0.0211	MDL	0.105	PQL	mg/Kg	J	A
COPPER	12.1		0.0843	MDL	0.422	PQL	mg/Kg	J	A
LEAD	6.92		0.0108	MDL	0.211	PQL	mg/Kg	J	Q, A
NICKEL	16.1		0.105	MDL	0.422	PQL	mg/Kg	J	A
SILVER	0.0377	J	0.0150	MDL	0.105	PQL	mg/Kg	J	Z
VANADIUM	43.7		0.0232	MDL	0.105	PQL	mg/Kg	J	A

Sample ID: SL-023-SA7-SB-2.0-3.0 *Collected:* 10/20/2011 9:18:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.137	J	0.0601	MDL	0.415	PQL	mg/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE273 Laboratory: LL

EDD Filename: PrepDE273_v2 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-023-SA7-SB-2.0-3.0 *Collected:* 10/20/2011 9:18:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0767	U	0.0767	MDL	0.207	PQL	mg/Kg	UJ	Q
ARSENIC	3.51		0.0829	MDL	0.415	PQL	mg/Kg	J	Q
BERYLLIUM	0.467		0.0166	MDL	0.104	PQL	mg/Kg	J	Q
CHROMIUM	14.7		0.124	MDL	0.415	PQL	mg/Kg	J	Q, A
COBALT	5.10		0.0207	MDL	0.104	PQL	mg/Kg	J	A
COPPER	6.73		0.0829	MDL	0.415	PQL	mg/Kg	J	A
LEAD	4.68		0.0106	MDL	0.207	PQL	mg/Kg	J	Q, A
NICKEL	9.30		0.104	MDL	0.415	PQL	mg/Kg	J	A
SILVER	0.0253	J	0.0147	MDL	0.104	PQL	mg/Kg	J	Z
VANADIUM	29.5		0.0228	MDL	0.104	PQL	mg/Kg	J	A

Sample ID: SL-026-SA5DS-SB-4.0-5.0 *Collected:* 10/20/2011 12:37:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.206	J	0.0630	MDL	0.435	PQL	mg/Kg	J	Z

Sample ID: SL-026-SA5DS-SB-4.0-5.0 *Collected:* 10/20/2011 12:37:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0804	U	0.0804	MDL	0.217	PQL	mg/Kg	UJ	Q
ARSENIC	4.73		0.0870	MDL	0.435	PQL	mg/Kg	J	Q
BERYLLIUM	0.578		0.0174	MDL	0.109	PQL	mg/Kg	J	Q
CADMIUM	0.0890	J	0.0478	MDL	0.109	PQL	mg/Kg	J	Z
CHROMIUM	27.9		0.130	MDL	0.435	PQL	mg/Kg	J	Q, A
COBALT	8.63		0.0217	MDL	0.109	PQL	mg/Kg	J	A
COPPER	10.8		0.0870	MDL	0.435	PQL	mg/Kg	J	A
LEAD	6.65		0.0111	MDL	0.217	PQL	mg/Kg	J	Q, A
NICKEL	14.4		0.109	MDL	0.435	PQL	mg/Kg	J	A
VANADIUM	56.7		0.0239	MDL	0.109	PQL	mg/Kg	J	A

Sample ID: SL-026-SA5DS-SB-9.0-10.0 *Collected:* 10/20/2011 11:55:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.344	J	0.0637	MDL	0.439	PQL	mg/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE273 Laboratory: LL

EDD Filename: PrepDE273_v2 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-026-SA5DS-SB-9.0-10.0 *Collected:* 10/20/2011 11:55:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0880	J	0.0812	MDL	0.220	PQL	mg/Kg	J	Z, Q
ARSENIC	6.86		0.0878	MDL	0.439	PQL	mg/Kg	J	Q
BERYLLIUM	0.762		0.0176	MDL	0.110	PQL	mg/Kg	J	Q
CADMIUM	0.108	J	0.0483	MDL	0.110	PQL	mg/Kg	J	Z
CHROMIUM	35.9		0.132	MDL	0.439	PQL	mg/Kg	J	Q, A
COBALT	8.11		0.0220	MDL	0.110	PQL	mg/Kg	J	A
COPPER	20.6		0.0878	MDL	0.439	PQL	mg/Kg	J	A
LEAD	9.82		0.0112	MDL	0.220	PQL	mg/Kg	J	Q, A
NICKEL	22.5		0.110	MDL	0.439	PQL	mg/Kg	J	A
SILVER	0.0195	J	0.0156	MDL	0.110	PQL	mg/Kg	J	Z
VANADIUM	67.2		0.0241	MDL	0.110	PQL	mg/Kg	J	A

Sample ID: SL-040-SA5DS-SB-4.0-5.0 *Collected:* 10/20/2011 10:01:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.112	J	0.0626	MDL	0.432	PQL	mg/Kg	J	Z

Sample ID: SL-040-SA5DS-SB-4.0-5.0 *Collected:* 10/20/2011 10:01:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0827	J	0.0799	MDL	0.216	PQL	mg/Kg	J	Z, Q
ARSENIC	6.45		0.0864	MDL	0.432	PQL	mg/Kg	J	Q
BERYLLIUM	0.852		0.0173	MDL	0.108	PQL	mg/Kg	J	Q
CADMIUM	0.0595	J	0.0475	MDL	0.108	PQL	mg/Kg	J	Z
CHROMIUM	36.9		0.130	MDL	0.432	PQL	mg/Kg	J	Q, A
COBALT	10.5		0.0216	MDL	0.108	PQL	mg/Kg	J	A
COPPER	12.8		0.0864	MDL	0.432	PQL	mg/Kg	J	A
LEAD	8.46		0.0110	MDL	0.216	PQL	mg/Kg	J	Q, A
NICKEL	19.5		0.108	MDL	0.432	PQL	mg/Kg	J	A
SILVER	0.0407	J	0.0153	MDL	0.108	PQL	mg/Kg	J	Z
VANADIUM	70.5		0.0238	MDL	0.108	PQL	mg/Kg	J	A

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE273 Laboratory: LL

EDD Filename: PrepDE273_v2 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-040-SA5DS-SB-9.0-10.0 *Collected:* 10/20/2011 9:20:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.164	J	0.0624	MDL	0.430	PQL	mg/Kg	J	Z

Sample ID: SL-040-SA5DS-SB-9.0-10.0 *Collected:* 10/20/2011 9:20:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0796	U	0.0796	MDL	0.215	PQL	mg/Kg	UJ	Q
ARSENIC	6.47		0.0860	MDL	0.430	PQL	mg/Kg	J	Q
BERYLLIUM	0.729		0.0172	MDL	0.108	PQL	mg/Kg	J	Q
CHROMIUM	39.9		0.129	MDL	0.430	PQL	mg/Kg	J	Q, A
COBALT	10.7		0.0215	MDL	0.108	PQL	mg/Kg	J	A
COPPER	10.4		0.0860	MDL	0.430	PQL	mg/Kg	J	A
LEAD	7.86		0.0110	MDL	0.215	PQL	mg/Kg	J	Q, A
NICKEL	19.3		0.108	MDL	0.430	PQL	mg/Kg	J	A
SILVER	0.0203	J	0.0153	MDL	0.108	PQL	mg/Kg	J	Z
VANADIUM	67.5		0.0237	MDL	0.108	PQL	mg/Kg	J	A

Sample ID: SL-060-SA7-SB-2.5-3.5 *Collected:* 10/20/2011 11:05:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.0657	J	0.0590	MDL	0.407	PQL	mg/Kg	J	Z

Sample ID: SL-060-SA7-SB-2.5-3.5 *Collected:* 10/20/2011 11:05:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0752	U	0.0752	MDL	0.203	PQL	mg/Kg	UJ	Q
ARSENIC	2.76		0.0813	MDL	0.407	PQL	mg/Kg	J	Q
BERYLLIUM	0.398		0.0163	MDL	0.102	PQL	mg/Kg	J	Q
CHROMIUM	13.9		0.122	MDL	0.407	PQL	mg/Kg	J	Q, A
COBALT	3.37		0.0203	MDL	0.102	PQL	mg/Kg	J	A
COPPER	4.05		0.0813	MDL	0.407	PQL	mg/Kg	J	A
LEAD	2.85		0.0104	MDL	0.203	PQL	mg/Kg	J	Q, A
NICKEL	10.8		0.102	MDL	0.407	PQL	mg/Kg	J	A
SILVER	0.0206	J	0.0144	MDL	0.102	PQL	mg/Kg	J	Z
THALLIUM	0.144		0.0305	MDL	0.102	PQL	mg/Kg	U	B
VANADIUM	25.5		0.0224	MDL	0.102	PQL	mg/Kg	J	A

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE273 Laboratory: LL

EDD Filename: PrepDE273_v2 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-069-SA7-SB-2.5-3.5 *Collected:* 10/20/2011 3:23:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.132	J	0.0604	MDL	0.417	PQL	mg/Kg	J	Z

Sample ID: SL-069-SA7-SB-2.5-3.5 *Collected:* 10/20/2011 3:23:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0771	U	0.0771	MDL	0.208	PQL	mg/Kg	UJ	Q
ARSENIC	4.63		0.0833	MDL	0.417	PQL	mg/Kg	J	Q
BERYLLIUM	0.585		0.0167	MDL	0.104	PQL	mg/Kg	J	Q
CADMIUM	0.0879	J	0.0458	MDL	0.104	PQL	mg/Kg	J	Z
CHROMIUM	22.9		0.125	MDL	0.417	PQL	mg/Kg	J	Q, A
COBALT	6.74		0.0208	MDL	0.104	PQL	mg/Kg	J	A
COPPER	10.0		0.0833	MDL	0.417	PQL	mg/Kg	J	A
LEAD	4.83		0.0106	MDL	0.208	PQL	mg/Kg	J	Q, A
NICKEL	15.8		0.104	MDL	0.417	PQL	mg/Kg	J	A
SILVER	0.0376	J	0.0148	MDL	0.104	PQL	mg/Kg	J	Z
VANADIUM	43.1		0.0229	MDL	0.104	PQL	mg/Kg	J	A

Sample ID: SL-148-SA7-SB-0.0-1.0 *Collected:* 10/20/2011 2:23:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.147	J	0.0581	MDL	0.401	PQL	mg/Kg	J	Z

Sample ID: SL-148-SA7-SB-0.0-1.0 *Collected:* 10/20/2011 2:23:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0741	U	0.0741	MDL	0.200	PQL	mg/Kg	UJ	Q
ARSENIC	4.44		0.0801	MDL	0.401	PQL	mg/Kg	J	Q
BERYLLIUM	0.607		0.0160	MDL	0.100	PQL	mg/Kg	J	Q
CADMIUM	0.0780	J	0.0441	MDL	0.100	PQL	mg/Kg	J	Z
CHROMIUM	18.2		0.120	MDL	0.401	PQL	mg/Kg	J	Q, A
COBALT	6.03		0.0200	MDL	0.100	PQL	mg/Kg	J	A
COPPER	7.01		0.0801	MDL	0.401	PQL	mg/Kg	J	A
LEAD	5.48		0.0102	MDL	0.200	PQL	mg/Kg	J	Q, A
NICKEL	11.7		0.100	MDL	0.401	PQL	mg/Kg	J	A
SILVER	0.0344	J	0.0142	MDL	0.100	PQL	mg/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE273 Laboratory: LL

EDD Filename: PrepDE273_v2 eQAPP Name: CDM_SSFL_110509

Method Category: METALS **Method:** 6020 **Matrix:** SO

Sample ID: SL-148-SA7-SB-0.0-1.0 *Collected:* 10/20/2011 2:23:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
VANADIUM	35.8		0.0220	MDL	0.100	PQL	mg/Kg	J	A

Method Category: METALS **Method:** 7199 **Matrix:** SO

Sample ID: SL-148-SA7-SB-0.0-1.0 *Collected:* 10/20/2011 2:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.27	J	0.21	MDL	1.0	PQL	mg/Kg	J	Z

Method Category: METALS **Method:** 7471A **Matrix:** SO

Sample ID: SL-026-SA5DS-SB-9.0-10.0 *Collected:* 10/20/2011 11:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MERCURY	0.0142	J	0.0077	MDL	0.109	PQL	mg/Kg	U	B

Sample ID: SL-040-SA5DS-SB-9.0-10.0 *Collected:* 10/20/2011 9:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MERCURY	0.0141	J	0.0074	MDL	0.106	PQL	mg/Kg	U	B

Method Category: SVOA **Method:** 8015M **Matrix:** SO

Sample ID: SL-023-SA7-SB-2.0-3.0 *Collected:* 10/20/2011 9:18:00 *Analysis Type:* REA *Dilution:* 25.46

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
GASOLINE RANGE ORGANICS (C5-C12)	0.3	J	0.2	MDL	1.1	PQL	mg/Kg	J	Z

Sample ID: SL-023-SA7-SB-2.0-3.0 *Collected:* 10/20/2011 9:18:00 *Analysis Type:* REA2 *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
EFH (C12-C14)	0.66	J	0.41	MDL	1.2	PQL	mg/Kg	J	Z, Q, Q

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE273 Laboratory: LL

EDD Filename: PrepDE273_v2 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 8015M **Matrix:** SO

Sample ID: SL-023-SA7-SB-2.0-3.0 *Collected:* 10/20/2011 9:18:00 *Analysis Type:* REA2 *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
EFH (C15-C20)	2.8		0.41	MDL	1.2	PQL	mg/Kg	J	Q, Q

Sample ID: SL-060-SA7-SB-2.5-3.5 *Collected:* 10/20/2011 11:05:00 *Analysis Type:* REA2 *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
EFH (C15-C20)	0.83	J	0.42	MDL	1.3	PQL	mg/Kg	J	Z

Sample ID: SL-069-SA7-SB-2.5-3.5 *Collected:* 10/20/2011 3:23:00 *Analysis Type:* REA2 *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
EFH (C15-C20)	0.53	J	0.42	MDL	1.3	PQL	mg/Kg	J	Z

Sample ID: SL-148-SA7-SB-0.0-1.0 *Collected:* 10/20/2011 2:23:00 *Analysis Type:* REA *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
EFH (C15-C20)	0.71	J	0.42	MDL	1.3	PQL	mg/Kg	J	Z

Method Category: SVOA

Method: 8082 **Matrix:** SO

Sample ID: SL-016-SA8S-SB-4.0-5.0 *Collected:* 10/20/2011 3:08:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5432	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E

Sample ID: SL-023-SA7-SB-2.0-3.0 *Collected:* 10/20/2011 9:18:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5432	1.0	U	1.0	MDL	3.4	PQL	ug/Kg	UJ	E
Aroclor 5442	1.0	U	1.0	MDL	3.4	PQL	ug/Kg	UJ	E
Aroclor 5460	1.0	U	1.0	MDL	3.4	PQL	ug/Kg	UJ	E

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE273 Laboratory: LL

EDD Filename: PrepDE273_v2 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 8082 **Matrix:** SO

Sample ID: SL-026-SA5DS-SB-4.0-5.0 *Collected:* 10/20/2011 12:37:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AROCLOR 1254	0.65	J	0.36	MDL	1.8	PQL	ug/Kg	J	Z, L
Aroclor 5432	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E

Sample ID: SL-026-SA5DS-SB-9.0-10.0 *Collected:* 10/20/2011 11:55:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AROCLOR 1254	1.8	J	0.36	MDL	1.9	PQL	ug/Kg	J	Z, L
Aroclor 5432	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E

Sample ID: SL-040-SA5DS-SB-4.0-5.0 *Collected:* 10/20/2011 10:01:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5432	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E

Sample ID: SL-040-SA5DS-SB-9.0-10.0 *Collected:* 10/20/2011 9:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5432	1.1	U	1.1	MDL	3.5	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.5	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.5	PQL	ug/Kg	UJ	E

Sample ID: SL-060-SA7-SB-2.5-3.5 *Collected:* 10/20/2011 11:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5432	1.0	U	1.0	MDL	3.4	PQL	ug/Kg	UJ	E
Aroclor 5442	1.0	U	1.0	MDL	3.4	PQL	ug/Kg	UJ	E
Aroclor 5460	1.0	U	1.0	MDL	3.4	PQL	ug/Kg	UJ	E

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE273 Laboratory: LL

EDD Filename: PrepDE273_v2 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 8082 **Matrix:** SO

Sample ID: SL-069-SA7-SB-2.5-3.5 *Collected:* 10/20/2011 3:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5432	1.0	U	1.0	MDL	3.4	PQL	ug/Kg	UJ	E
Aroclor 5442	1.0	U	1.0	MDL	3.4	PQL	ug/Kg	UJ	E
Aroclor 5460	1.0	U	1.0	MDL	3.4	PQL	ug/Kg	UJ	E

Sample ID: SL-148-SA7-SB-0.0-1.0 *Collected:* 10/20/2011 2:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5432	1.0	U	1.0	MDL	3.5	PQL	ug/Kg	UJ	E
Aroclor 5442	1.0	U	1.0	MDL	3.5	PQL	ug/Kg	UJ	E
Aroclor 5460	1.4	J	1.0	MDL	3.5	PQL	ug/Kg	J	Z, E

Method Category: SVOA

Method: 8270C SIM **Matrix:** SO

Sample ID: SL-016-SA8S-SB-4.0-5.0 *Collected:* 10/20/2011 3:08:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BIS(2-ETHYLHEXYL)PHTHALATE	9.5	J	6.5	MDL	19	PQL	ug/Kg	J	Z
Butylbenzylphthalate	13	J	6.5	MDL	19	PQL	ug/Kg	J	Z
Di-n-butylphthalate	8.2	J	6.5	MDL	19	PQL	ug/Kg	J	Z

Sample ID: SL-023-SA7-SB-2.0-3.0 *Collected:* 10/20/2011 9:18:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BENZO(B)FLUORANTHENE	0.75	J	0.68	MDL	1.7	PQL	ug/Kg	J	Z
CHRYSENE	0.62	J	0.34	MDL	1.7	PQL	ug/Kg	J	Z

Sample ID: SL-026-SA5DS-SB-4.0-5.0 *Collected:* 10/20/2011 12:37:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BIS(2-ETHYLHEXYL)PHTHALATE	9.1	J	6.4	MDL	19	PQL	ug/Kg	J	Z
Di-n-butylphthalate	8.2	J	6.4	MDL	19	PQL	ug/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE273 Laboratory: LL

EDD Filename: PrepDE273_v2 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 8270C SIM **Matrix:** SO

Sample ID: SL-026-SA5DS-SB-9.0-10.0 *Collected:* 10/20/2011 11:55:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BIS(2-ETHYLHEXYL)PHTHALATE	11	J	6.5	MDL	19	PQL	ug/Kg	J	Z
Di-n-butylphthalate	8.0	J	6.5	MDL	19	PQL	ug/Kg	J	Z

Sample ID: SL-040-SA5DS-SB-4.0-5.0 *Collected:* 10/20/2011 10:01:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BIS(2-ETHYLHEXYL)PHTHALATE	8.3	J	6.4	MDL	19	PQL	ug/Kg	J	Z
Di-n-butylphthalate	7.7	J	6.4	MDL	19	PQL	ug/Kg	J	Z

Sample ID: SL-040-SA5DS-SB-9.0-10.0 *Collected:* 10/20/2011 9:20:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BIS(2-ETHYLHEXYL)PHTHALATE	8.4	J	6.3	MDL	19	PQL	ug/Kg	J	Z
Di-n-butylphthalate	7.7	J	6.3	MDL	19	PQL	ug/Kg	J	Z

Sample ID: SL-069-SA7-SB-2.5-3.5 *Collected:* 10/20/2011 3:23:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BENZO(K)FLUORANTHENE	0.79	J	0.68	MDL	1.7	PQL	ug/Kg	J	Z
BIS(2-ETHYLHEXYL)PHTHALATE	7.2	J	6.1	MDL	18	PQL	ug/Kg	J	Z

Sample ID: SL-148-SA7-SB-0.0-1.0 *Collected:* 10/20/2011 2:23:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BENZO(K)FLUORANTHENE	1.1	J	0.69	MDL	1.7	PQL	ug/Kg	J	Z
BIS(2-ETHYLHEXYL)PHTHALATE	13	J	6.2	MDL	19	PQL	ug/Kg	J	Z
Butylbenzylphthalate	6.8	J	6.2	MDL	19	PQL	ug/Kg	J	Z
CHRYSENE	0.38	J	0.34	MDL	1.7	PQL	ug/Kg	J	Z
Di-n-butylphthalate	8.1	J	6.2	MDL	19	PQL	ug/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE273 Laboratory: LL

EDD Filename: PrepDE273_v2 eQAPP Name: CDM_SSFL_110509

Reason Code Legend

Reason Code	*Description*
*#	Professional Judgment
A	ICP Serial Dilution
B	Calibration Blank Contamination
B	Method Blank Contamination
E	Laboratory Control Precision
E	Laboratory Duplicate Precision
E	Matrix Spike Precision
L	Laboratory Control Precision
L	Laboratory Control Spike Lower Estimation
L	Laboratory Control Spike Upper Estimation
Q	Laboratory Duplicate Precision
Q	Matrix Spike Lower Estimation
Q	Matrix Spike Precision
Q	Matrix Spike Upper Estimation
S	Surrogate/Tracer Recovery Upper Estimation
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DE273

Method Blank Outlier Report

Lab Reporting Batch ID: DE273 Laboratory: LL

EDD Filename: DE273_v2 eQAPP Name: CDM_SSFL_110509

Method: 6010B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
P29708FB220649	10/29/2011 6:49:00 AM	BORON	0.447 mg/Kg	SL-016-SA8S-SB-4.0-5.0
		CALCIUM	17.2 mg/Kg	SL-023-SA7-SB-2.0-3.0
		MAGNESIUM	2.05 mg/Kg	SL-026-SA5DS-SB-4.0-5.0
		MANGANESE	0.0480 mg/Kg	SL-026-SA5DS-SB-9.0-10.0
		PHOSPHORUS	1.14 mg/Kg	SL-040-SA5DS-SB-4.0-5.0
		STRONTIUM	0.0770 mg/Kg	SL-040-SA5DS-SB-9.0-10.0
		TIN	1.18 mg/Kg	SL-060-SA7-SB-2.5-3.5
				SL-069-SA7-SB-2.5-3.5
				SL-148-SA7-SB-0.0-1.0

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-016-SA8S-SB-4.0-5.0(RES)	TIN	2.71 mg/Kg	2.71U mg/Kg
SL-023-SA7-SB-2.0-3.0(RES)	TIN	2.51 mg/Kg	2.51U mg/Kg
SL-026-SA5DS-SB-4.0-5.0(RES)	TIN	2.74 mg/Kg	2.74U mg/Kg
SL-026-SA5DS-SB-9.0-10.0(RES)	TIN	2.98 mg/Kg	2.98U mg/Kg
SL-040-SA5DS-SB-4.0-5.0(RES)	TIN	2.92 mg/Kg	2.92U mg/Kg
SL-040-SA5DS-SB-9.0-10.0(RES)	TIN	2.92 mg/Kg	2.92U mg/Kg
SL-060-SA7-SB-2.5-3.5(RES)	TIN	2.62 mg/Kg	2.62U mg/Kg
SL-069-SA7-SB-2.5-3.5(RES)	TIN	2.68 mg/Kg	2.68U mg/Kg
SL-148-SA7-SB-0.0-1.0(RES)	TIN	2.69 mg/Kg	2.69U mg/Kg

Method: 6020
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
P29726CB221913A	10/26/2011 7:13:00 PM	LEAD	0.0121 mg/Kg	SL-016-SA8S-SB-4.0-5.0
				SL-023-SA7-SB-2.0-3.0
				SL-026-SA5DS-SB-4.0-5.0
				SL-026-SA5DS-SB-9.0-10.0
				SL-040-SA5DS-SB-4.0-5.0
				SL-040-SA5DS-SB-9.0-10.0
				SL-060-SA7-SB-2.5-3.5
				SL-069-SA7-SB-2.5-3.5
				SL-148-SA7-SB-0.0-1.0

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE273 Laboratory: LL

EDD Filename: DE273_v2 eQAPP Name: CDM_SSFL_110509

Method: 8015M
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-023-SA7-SB-2.0-3.0MS	EFH (C12-C14)	-	283	49.00-123.00	59 (20.00)	EFH (C12-C14)	J (all detects)
SL-023-SA7-SB-2.0-3.0MSD	EFH (C15-C20)	494	190	49.00-123.00	55 (20.00)	EFH (C15-C20)	
(SL-023-SA7-SB-2.0-3.0)	EFH (C21-C30)	1022	728	49.00-123.00	-	EFH (C21-C30)	EFH (C21-C30) and
	EFH (C30-C40)	292	353	49.00-123.00	-	EFH (C30-C40)	(C30-C40), No Qual, >4x

Method: 300.0
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-023-SA7-SB-2.0-3.0MS	FLUORIDE	73	-	80.00-120.00	-	FLUORIDE	J(all detects) UJ(all non-detects)
(SL-016-SA8S-SB-4.0-5.0							
SL -023-SA7-SB-2.0-3.0							
SL -026-SA5DS -SB-4.0-5.0							
SL -026-SA5DS -SB-9.0-10.0							
SL -040-SA5DS -SB-4.0-5.0							
SL -040-SA5DS -SB-9.0-10.0							
SL -060-SA7-SB-2.5-3.5							
SL -069-SA7-SB-2.5-3.5							
SL -148-SA7-SB-0.0-1.0)							

Lab Duplicate Outlier Report

Lab Reporting Batch ID: DE273 Laboratory: LL

EDD Filename: DE273_v2 eQAPP Name: CDM_SSFL_110509

Method: 300.0
Matrix: SO

QC Sample ID (Associated Sample ID)	Analyte	Sample RPD	eQAPP RPD	Flag
SL-023-SA7-SB-2.0-3.0DUP (SL-016-SA8S-SB-4.0-5.0 SL -023-SA7-SB-2.0-3.0 SL -026-SA5DS-SB-4.0-5.0 SL -026-SA5DS-SB-9.0-10.0 SL -040-SA5DS-SB-4.0-5.0 SL -040-SA5DS-SB-9.0-10.0 SL -060-SA7-SB-2.5-3.5 SL -069-SA7-SB-2.5-3.5 SL -148-SA7-SB-0.0-1.0)	FLUORIDE	200	20.00	No Qual, OK by Difference

Lab Control Spike/Lab Control Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE273 Laboratory: LL

EDD Filename: DE273_v2 eQAPP Name: CDM_SSFL_110509

Method: 8082
Matrix: SO

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P12995AQ240434A (SL-016-SA8S-SB-4.0-5.0 SL-023-SA7-SB-2.0-3.0 SL-026-SA5DS-SB-4.0-5.0 SL-026-SA5DS-SB-9.0-10.0 SL-040-SA5DS-SB-4.0-5.0 SL-040-SA5DS-SB-9.0-10.0 SL-060-SA7-SB-2.5-3.5 SL-069-SA7-SB-2.5-3.5 SL-148-SA7-SB-0.0-1.0)	AROCLOR 1260	153	-	65.00-137.00	-	AROCLOR 1260, 1242, 1248, 1254, 1262, 1268	J (all detects)
P12995AY240512A (SL-016-SA8S-SB-4.0-5.0 SL-023-SA7-SB-2.0-3.0 SL-026-SA5DS-SB-4.0-5.0 SL-026-SA5DS-SB-9.0-10.0 SL-040-SA5DS-SB-4.0-5.0 SL-040-SA5DS-SB-9.0-10.0 SL-060-SA7-SB-2.5-3.5 SL-069-SA7-SB-2.5-3.5 SL-148-SA7-SB-0.0-1.0)	Aroclor 5442	-	-	36.00-106.00	32 (30.00)	Aroclor 5442, 5432, 5460	J(all detects) UJ(all non-detects)

Method: 6020
Matrix: SO

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P29726CQ221916A (SL-016-SA8S-SB-4.0-5.0 SL-023-SA7-SB-2.0-3.0 SL-026-SA5DS-SB-4.0-5.0 SL-026-SA5DS-SB-9.0-10.0 SL-040-SA5DS-SB-4.0-5.0 SL-040-SA5DS-SB-9.0-10.0 SL-060-SA7-SB-2.5-3.5 SL-069-SA7-SB-2.5-3.5 SL-148-SA7-SB-0.0-1.0)	ANTIMONY	79	-	80.00-120.00	-	ANTIMONY	No Qual, SRM within QC Limits

Reporting Limit Outliers

Lab Reporting Batch ID: DE273 | Laboratory: LL

EDD Filename: DE273_v2 | eQAPP Name: CDM_SSFL_110509

Method: 300.0

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-060-SA7-SB-2.5-3.5	Nitrate-NO3	J	1.4	1.6	PQL	mg/Kg	J (all detects)

Method: 6010B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-016-SA8S-SB-4.0-5.0	SODIUM	J	83.0	110	PQL	mg/Kg	J (all detects)
	TIN	J	2.71	11.0	PQL	mg/Kg	
	Zirconium	J	4.78	5.48	PQL	mg/Kg	
SL-023-SA7-SB-2.0-3.0	SODIUM	J	73.6	98.7	PQL	mg/Kg	J (all detects)
	TIN	J	2.51	9.87	PQL	mg/Kg	
	Zirconium	J	3.26	4.93	PQL	mg/Kg	
SL-026-SA5DS-SB-4.0-5.0	TIN	J	2.74	10.8	PQL	mg/Kg	J (all detects)
SL-026-SA5DS-SB-9.0-10.0	TIN	J	2.98	11.0	PQL	mg/Kg	J (all detects)
SL-040-SA5DS-SB-4.0-5.0	TIN	J	2.92	10.8	PQL	mg/Kg	J (all detects)
SL-040-SA5DS-SB-9.0-10.0	TIN	J	2.92	10.5	PQL	mg/Kg	J (all detects)
SL-060-SA7-SB-2.5-3.5	TIN	J	2.62	10.3	PQL	mg/Kg	J (all detects)
	Zirconium	J	2.54	5.13	PQL	mg/Kg	
SL-069-SA7-SB-2.5-3.5	SODIUM	J	78.9	102	PQL	mg/Kg	J (all detects)
	TIN	J	2.68	10.2	PQL	mg/Kg	
	Zirconium	J	3.10	5.11	PQL	mg/Kg	
SL-148-SA7-SB-0.0-1.0	BORON	J	4.61	5.15	PQL	mg/Kg	J (all detects)
	SODIUM	J	74.8	103	PQL	mg/Kg	
	TIN	J	2.69	10.3	PQL	mg/Kg	
	Zirconium	J	2.66	5.15	PQL	mg/Kg	

Method: 6020

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-016-SA8S-SB-4.0-5.0	SELENIUM	J	0.0647	0.422	PQL	mg/Kg	J (all detects)
	SILVER	J	0.0377	0.105	PQL	mg/Kg	
SL-023-SA7-SB-2.0-3.0	SELENIUM	J	0.137	0.415	PQL	mg/Kg	J (all detects)
	SILVER	J	0.0253	0.104	PQL	mg/Kg	
SL-026-SA5DS-SB-4.0-5.0	CADMIUM	J	0.0890	0.109	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.206	0.435	PQL	mg/Kg	
SL-026-SA5DS-SB-9.0-10.0	ANTIMONY	J	0.0880	0.220	PQL	mg/Kg	J (all detects)
	CADMIUM	J	0.108	0.110	PQL	mg/Kg	
	SELENIUM	J	0.344	0.439	PQL	mg/Kg	
	SILVER	J	0.0195	0.110	PQL	mg/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DE273 | Laboratory: LL

EDD Filename: DE273_v2 | eQAPP Name: CDM_SSFL_110509

Method: 6020

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-040-SA5DS-SB-4.0-5.0	ANTIMONY	J	0.0827	0.216	PQL	mg/Kg	J (all detects)
	CADMIUM	J	0.0595	0.108	PQL	mg/Kg	
	SELENIUM	J	0.112	0.432	PQL	mg/Kg	
	SILVER	J	0.0407	0.108	PQL	mg/Kg	
SL-040-SA5DS-SB-9.0-10.0	SELENIUM	J	0.164	0.430	PQL	mg/Kg	J (all detects)
	SILVER	J	0.0203	0.108	PQL	mg/Kg	
SL-060-SA7-SB-2.5-3.5	SELENIUM	J	0.0657	0.407	PQL	mg/Kg	J (all detects)
	SILVER	J	0.0206	0.102	PQL	mg/Kg	
SL-069-SA7-SB-2.5-3.5	CADMIUM	J	0.0879	0.104	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.132	0.417	PQL	mg/Kg	
	SILVER	J	0.0376	0.104	PQL	mg/Kg	
SL-148-SA7-SB-0.0-1.0	CADMIUM	J	0.0780	0.100	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.147	0.401	PQL	mg/Kg	
	SILVER	J	0.0344	0.100	PQL	mg/Kg	

Method: 7199

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-148-SA7-SB-0.0-1.0	HEXAVALENT CHROMIUM	J	0.27	1.0	PQL	mg/Kg	J (all detects)

Method: 7471A

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-026-SA5DS-SB-9.0-10.0	MERCURY	J	0.0142	0.109	PQL	mg/Kg	J (all detects)
SL-040-SA5DS-SB-9.0-10.0	MERCURY	J	0.0141	0.106	PQL	mg/Kg	J (all detects)

Method: 8015M

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-023-SA7-SB-2.0-3.0	EFH (C12-C14)	J	0.66	1.2	PQL	mg/Kg	J (all detects)
	GASOLINE RANGE ORGANICS (C5-C12)	J	0.3	1.1	PQL	mg/Kg	
SL-060-SA7-SB-2.5-3.5	EFH (C15-C20)	J	0.83	1.3	PQL	mg/Kg	J (all detects)
SL-069-SA7-SB-2.5-3.5	EFH (C15-C20)	J	0.53	1.3	PQL	mg/Kg	J (all detects)
SL-148-SA7-SB-0.0-1.0	EFH (C15-C20)	J	0.71	1.3	PQL	mg/Kg	J (all detects)

Reporting Limit Outliers

Lab Reporting Batch ID: DE273 | Laboratory: LL

EDD Filename: DE273_v2 | eQAPP Name: CDM_SSFL_110509

Method: 8082

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-026-SA5DS-SB-4.0-5.0	AROCLOR 1254	J	0.65	1.8	PQL	ug/Kg	J (all detects)
SL-026-SA5DS-SB-9.0-10.0	AROCLOR 1254	J	1.8	1.9	PQL	ug/Kg	J (all detects)
SL-148-SA7-SB-0.0-1.0	Aroclor 5460	J	1.4	3.5	PQL	ug/Kg	J (all detects)

Method: 8270C SIM

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-016-SA8S-SB-4.0-5.0	BIS(2-ETHYLHEXYL)PHTHALATE	J	9.5	19	PQL	ug/Kg	J (all detects)
	Butylbenzylphthalate	J	13	19	PQL	ug/Kg	
	Di-n-butylphthalate	J	8.2	19	PQL	ug/Kg	
SL-023-SA7-SB-2.0-3.0	BENZO(B)FLUORANTHENE	J	0.75	1.7	PQL	ug/Kg	J (all detects)
	CHRYSENE	J	0.62	1.7	PQL	ug/Kg	
SL-026-SA5DS-SB-4.0-5.0	BIS(2-ETHYLHEXYL)PHTHALATE	J	9.1	19	PQL	ug/Kg	J (all detects)
	Di-n-butylphthalate	J	8.2	19	PQL	ug/Kg	
SL-026-SA5DS-SB-9.0-10.0	BIS(2-ETHYLHEXYL)PHTHALATE	J	11	19	PQL	ug/Kg	J (all detects)
	Di-n-butylphthalate	J	8.0	19	PQL	ug/Kg	
SL-040-SA5DS-SB-4.0-5.0	BIS(2-ETHYLHEXYL)PHTHALATE	J	8.3	19	PQL	ug/Kg	J (all detects)
	Di-n-butylphthalate	J	7.7	19	PQL	ug/Kg	
SL-040-SA5DS-SB-9.0-10.0	BIS(2-ETHYLHEXYL)PHTHALATE	J	8.4	19	PQL	ug/Kg	J (all detects)
	Di-n-butylphthalate	J	7.7	19	PQL	ug/Kg	
SL-069-SA7-SB-2.5-3.5	BENZO(K)FLUORANTHENE	J	0.79	1.7	PQL	ug/Kg	J (all detects)
	BIS(2-ETHYLHEXYL)PHTHALATE	J	7.2	18	PQL	ug/Kg	
SL-148-SA7-SB-0.0-1.0	BENZO(K)FLUORANTHENE	J	1.1	1.7	PQL	ug/Kg	J (all detects)
	BIS(2-ETHYLHEXYL)PHTHALATE	J	13	19	PQL	ug/Kg	
	Butylbenzylphthalate	J	6.8	19	PQL	ug/Kg	
	CHRYSENE	J	0.38	1.7	PQL	ug/Kg	
	Di-n-butylphthalate	J	8.1	19	PQL	ug/Kg	

LDC #: 26979I4 **VALIDATION COMPLETENESS WORKSHEET** Date: 1-20-12

SDG #: DE273 ADR Page: 1 of 1

Laboratory: Lancaster Laboratories Reviewer: CL

2nd Reviewer: W

METHOD: Metals (EPA SW 846 Method 6010B/6020A/7000)

The samples listed below were reviewed for each of the following validation areas. Validation findings are noted in attached validation findings worksheets.

	Validation Area		Comments
I.	Technical holding times	N	Sampling dates:
II.	ICP/MS Tune	—	
III.	Calibration	—	
IV.	Blanks	SW	
V.	ICP Interference Check Sample (ICS) Analysis	N	
VI.	Matrix Spike Analysis	N	MS/D (from SDG: DE277)
VII.	Duplicate Sample Analysis	N	Dup ↓
VIII.	Laboratory Control Samples (LCS)	A	LCS
IX.	Internal Standard (ICP-MS)	N	
X.	Furnace Atomic Absorption QC	N	
XI.	ICP Serial Dilution	—	from DE277
XII.	Sample Result Verification	N	
XIII.	Overall Assessment of Data	N	
XIV.	Field Duplicates	—	
XV	Field Blanks	—	

Note: A = Acceptable; N = Not provided/applicable; SW = See worksheet; ND = No compounds detected; R = Rinsate; FB = Field blank; D = Duplicate; TB = Trip blank; EB = Equipment blank

Validated Samples: Soil

1	SL-023-SA7-SB-2.0-3.0	11		21		31	
2	SL-060-SA7-SB-2.5-3.5	12		22		32	
3	SL-069-SA7-SB-2.5-3.5	13		23		33	
4	SL-148-SA7-SB-0.0-1.0	14		24		34	
5	SL-026-SA5DS-SB-4.0-5.0	15		25		35	
6	SL-026-SA5DS-SB-9.0-10.0	16		26		36	
7	SL-040-SA5DS-SB-4.0-5.0	17		27		37	
8	SL-040-SA5DS-SB-9.0-10.0	18		28		38	
9	SL-016-SA8S-SB-4.0-5.0	19		29		39	
10		20		30		40	

Notes:

LDC #: 26979I4

VALIDATION FINDINGS WORKSHEET
PB/ICB/CCB QUALIFIED SAMPLES Reason: B

Reviewer: a
2nd Reviewer:

METHOD: Trace metals (EPA SW 864 Method 6010B/6020/7000)
Soil preparation factor applied: 100x x MS (2xdil), Hg; 167x
Sample Concentration units, unless otherwise noted: mg/Kg
Associated Samples: All

Analyte	Maximum PB[a] (mg/Kg)	Maximum PB[a] (ug/L)	Maximum ICB/CCB[a] (ug/L)	Action Limit	2	6	8							
Hg			0.049	0.08		0.014	0.014							
Tl			0.15	0.15	0.14									

Samples with analyte concentrations within five times the associated ICB, CCB or PB concentration are listed above with the identifications from the Validation Completeness Worksheet. These sample results were qualified as not detected, "U".
Note : a - The listed analyte concentration is the highest ICB, CCB, or PB detected in the analysis of each element.

SAMPLE DELIVERY GROUP

DE277

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
21-Oct-2011	SL-018-SA8S-SB-7.5-8.5	6446816	N	3050B	6010B	III
21-Oct-2011	SL-018-SA8S-SB-7.5-8.5	6446816	N	3050B	6020	III
21-Oct-2011	SL-018-SA8S-SB-7.5-8.5	6446816	N	3060A	7199	III
21-Oct-2011	SL-018-SA8S-SB-7.5-8.5	6446816	N	3550B	8082	III
21-Oct-2011	SL-018-SA8S-SB-7.5-8.5	6446816	N	3550B	8270C	III
21-Oct-2011	SL-018-SA8S-SB-7.5-8.5	6446816	N	3550B	8270C SIM	III
21-Oct-2011	SL-018-SA8S-SB-7.5-8.5	6446816	N	Gen Prep	160.3M	III
21-Oct-2011	SL-018-SA8S-SB-7.5-8.5	6446816	N	Gen Prep	9045M	III
21-Oct-2011	SL-018-SA8S-SB-7.5-8.5	6446816	N	METHOD	300.0	III
21-Oct-2011	SL-018-SA8S-SB-7.5-8.5	6446816	N	METHOD	314.0	III
21-Oct-2011	SL-018-SA8S-SB-7.5-8.5	6446816	N	METHOD	7471A	III
21-Oct-2011	DUP02-SA8S-QC-102111	6446817	FD	3050B	6010B	III
21-Oct-2011	DUP02-SA8S-QC-102111	6446817	FD	3050B	6020	III
21-Oct-2011	DUP02-SA8S-QC-102111	6446817	FD	3060A	7199	III
21-Oct-2011	DUP02-SA8S-QC-102111	6446817	FD	3550B	8082	III
21-Oct-2011	DUP02-SA8S-QC-102111	6446817	FD	3550B	8270C	III
21-Oct-2011	DUP02-SA8S-QC-102111	6446817	FD	3550B	8270C SIM	III
21-Oct-2011	DUP02-SA8S-QC-102111	6446817	FD	Gen Prep	160.3M	III
21-Oct-2011	DUP02-SA8S-QC-102111	6446817	FD	Gen Prep	9045M	III
21-Oct-2011	DUP02-SA8S-QC-102111	6446817	FD	METHOD	300.0	III
21-Oct-2011	DUP02-SA8S-QC-102111	6446817	FD	METHOD	314.0	III
21-Oct-2011	DUP02-SA8S-QC-102111	6446817	FD	METHOD	7471A	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0	6446810	N	3050B	6010B	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0	6446810	N	3050B	6020	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0	6446810	N	3060A	7199	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0	6446810	N	3550B	8082	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0	6446810	N	3550B	8270C	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0	6446810	N	3550B	8270C SIM	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0	6446810	N	Gen Prep	160.3M	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0	6446810	N	Gen Prep	9045M	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0	6446810	N	METHOD	300.0	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0	6446810	N	METHOD	314.0	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0	6446810	N	METHOD	7471A	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MS	6446811	MS	3050B	6010B	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MS	6446811	MS	3050B	6020	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MS	6446811	MS	3060A	7199	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MS	6446811	MS	3550B	8082	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MS	6446811	MS	3550B	8270C	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MS	6446811	MS	3550B	8270C SIM	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MS	6446811	MS	METHOD	300.0	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MS	6446811	MS	METHOD	314.0	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MS	6446811	MS	METHOD	7471A	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MSD	6446812	MSD	3050B	6010B	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MSD	6446812	MSD	3050B	6020	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MSD	6446812	MSD	3550B	8082	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MSD	6446812	MSD	3550B	8270C	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MSD	6446812	MSD	3550B	8270C SIM	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MSD	6446812	MSD	METHOD	7471A	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0DUP	6446813	DUP	3050B	6010B	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0DUP	6446813	DUP	3050B	6020	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0DUP	6446813	DUP	3060A	7199	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0DUP	6446813	DUP	Gen Prep	9045M	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0DUP	6446813	DUP	METHOD	300.0	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0DUP	6446813	DUP	METHOD	314.0	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0DUP	6446813	DUP	METHOD	7471A	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0RLM	6446814	N	3550B	8082	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0RLM	6446814	N	Gen Prep	160.3M	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0RLL	6446815	N	3550B	8082	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0DUP	P446810D552143A	DUP	Gen Prep	160.3M	III
21-Oct-2011	SL-017-SA8S-SB-4.0-5.0	6446809	N	3050B	6010B	III
21-Oct-2011	SL-017-SA8S-SB-4.0-5.0	6446809	N	3050B	6020	III
21-Oct-2011	SL-017-SA8S-SB-4.0-5.0	6446809	N	3060A	7199	III
21-Oct-2011	SL-017-SA8S-SB-4.0-5.0	6446809	N	3550B	8082	III
21-Oct-2011	SL-017-SA8S-SB-4.0-5.0	6446809	N	3550B	8270C	III
21-Oct-2011	SL-017-SA8S-SB-4.0-5.0	6446809	N	3550B	8270C SIM	III
21-Oct-2011	SL-017-SA8S-SB-4.0-5.0	6446809	N	Gen Prep	160.3M	III
21-Oct-2011	SL-017-SA8S-SB-4.0-5.0	6446809	N	Gen Prep	9045M	III
21-Oct-2011	SL-017-SA8S-SB-4.0-5.0	6446809	N	METHOD	300.0	III
21-Oct-2011	SL-017-SA8S-SB-4.0-5.0	6446809	N	METHOD	314.0	III
21-Oct-2011	SL-017-SA8S-SB-4.0-5.0	6446809	N	METHOD	7471A	III
21-Oct-2011	SL-014-SA8S-SB-7.0-8.0	6446820	N	3050B	6010B	III
21-Oct-2011	SL-014-SA8S-SB-7.0-8.0	6446820	N	3050B	6020	III
21-Oct-2011	SL-014-SA8S-SB-7.0-8.0	6446820	N	3060A	7199	III
21-Oct-2011	SL-014-SA8S-SB-7.0-8.0	6446820	N	3550B	8082	III
21-Oct-2011	SL-014-SA8S-SB-7.0-8.0	6446820	N	3550B	8270C	III
21-Oct-2011	SL-014-SA8S-SB-7.0-8.0	6446820	N	3550B	8270C SIM	III
21-Oct-2011	SL-014-SA8S-SB-7.0-8.0	6446820	N	Gen Prep	160.3M	III
21-Oct-2011	SL-014-SA8S-SB-7.0-8.0	6446820	N	Gen Prep	9045M	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
21-Oct-2011	SL-014-SA8S-SB-7.0-8.0	6446820	N	METHOD	300.0	III
21-Oct-2011	SL-014-SA8S-SB-7.0-8.0	6446820	N	METHOD	314.0	III
21-Oct-2011	SL-014-SA8S-SB-7.0-8.0	6446820	N	METHOD	7471A	III
21-Oct-2011	SL-014-SA8S-SB-4.0-5.0	6446819	N	3050B	6010B	III
21-Oct-2011	SL-014-SA8S-SB-4.0-5.0	6446819	N	3050B	6020	III
21-Oct-2011	SL-014-SA8S-SB-4.0-5.0	6446819	N	3060A	7199	III
21-Oct-2011	SL-014-SA8S-SB-4.0-5.0	6446819	N	3550B	8082	III
21-Oct-2011	SL-014-SA8S-SB-4.0-5.0	6446819	N	3550B	8270C	III
21-Oct-2011	SL-014-SA8S-SB-4.0-5.0	6446819	N	3550B	8270C SIM	III
21-Oct-2011	SL-014-SA8S-SB-4.0-5.0	6446819	N	Gen Prep	160.3M	III
21-Oct-2011	SL-014-SA8S-SB-4.0-5.0	6446819	N	Gen Prep	9045M	III
21-Oct-2011	SL-014-SA8S-SB-4.0-5.0	6446819	N	METHOD	300.0	III
21-Oct-2011	SL-014-SA8S-SB-4.0-5.0	6446819	N	METHOD	314.0	III
21-Oct-2011	SL-014-SA8S-SB-4.0-5.0	6446819	N	METHOD	7471A	III
21-Oct-2011	SL-015-SA8S-SB-9.0-10.0	6446822	N	3050B	6010B	III
21-Oct-2011	SL-015-SA8S-SB-9.0-10.0	6446822	N	3050B	6020	III
21-Oct-2011	SL-015-SA8S-SB-9.0-10.0	6446822	N	3060A	7199	III
21-Oct-2011	SL-015-SA8S-SB-9.0-10.0	6446822	N	3550B	8082	III
21-Oct-2011	SL-015-SA8S-SB-9.0-10.0	6446822	N	3550B	8270C	III
21-Oct-2011	SL-015-SA8S-SB-9.0-10.0	6446822	N	3550B	8270C SIM	III
21-Oct-2011	SL-015-SA8S-SB-9.0-10.0	6446822	N	Gen Prep	160.3M	III
21-Oct-2011	SL-015-SA8S-SB-9.0-10.0	6446822	N	Gen Prep	9045M	III
21-Oct-2011	SL-015-SA8S-SB-9.0-10.0	6446822	N	METHOD	300.0	III
21-Oct-2011	SL-015-SA8S-SB-9.0-10.0	6446822	N	METHOD	314.0	III
21-Oct-2011	SL-015-SA8S-SB-9.0-10.0	6446822	N	METHOD	7471A	III
21-Oct-2011	SL-015-SA8S-SB-4.0-5.0	6446821	N	3050B	6010B	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
21-Oct-2011	SL-015-SA8S-SB-4.0-5.0	6446821	N	3050B	6020	III
21-Oct-2011	SL-015-SA8S-SB-4.0-5.0	6446821	N	3060A	7199	III
21-Oct-2011	SL-015-SA8S-SB-4.0-5.0	6446821	N	3550B	8082	III
21-Oct-2011	SL-015-SA8S-SB-4.0-5.0	6446821	N	3550B	8270C	III
21-Oct-2011	SL-015-SA8S-SB-4.0-5.0	6446821	N	3550B	8270C SIM	III
21-Oct-2011	SL-015-SA8S-SB-4.0-5.0	6446821	N	Gen Prep	160.3M	III
21-Oct-2011	SL-015-SA8S-SB-4.0-5.0	6446821	N	Gen Prep	9045M	III
21-Oct-2011	SL-015-SA8S-SB-4.0-5.0	6446821	N	METHOD	300.0	III
21-Oct-2011	SL-015-SA8S-SB-4.0-5.0	6446821	N	METHOD	314.0	III
21-Oct-2011	SL-015-SA8S-SB-4.0-5.0	6446821	N	METHOD	7471A	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: PrepDE277_v1 eQAPP Name: CDM_SSFL_110509

Method Category: GENCHEM

Method: 300.0 **Matrix:** SO

Sample ID: DUP02-SA8S-QC-102111 **Collected:** 10/21/2011 10:15:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	1.2		0.88	MDL	1.1	PQL	mg/Kg	J	Q

Sample ID: SL-014-SA8S-SB-4.0-5.0 **Collected:** 10/21/2011 2:31:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	1.8		0.86	MDL	1.1	PQL	mg/Kg	J	Q

Sample ID: SL-014-SA8S-SB-7.0-8.0 **Collected:** 10/21/2011 2:22:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	1.1	J	0.88	MDL	1.1	PQL	mg/Kg	J	Q

Sample ID: SL-015-SA8S-SB-4.0-5.0 **Collected:** 10/21/2011 3:23:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	1.0	J	0.87	MDL	1.1	PQL	mg/Kg	J	Z, Q

Sample ID: SL-015-SA8S-SB-9.0-10.0 **Collected:** 10/21/2011 3:19:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	1.8		0.91	MDL	1.1	PQL	mg/Kg	J	Q

Sample ID: SL-017-SA8S-SB-4.0-5.0 **Collected:** 10/21/2011 11:13:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	1.2		0.89	MDL	1.1	PQL	mg/Kg	J	Q

Sample ID: SL-018-SA8S-SB-4.0-5.0 **Collected:** 10/21/2011 10:23:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	1.5		0.91	MDL	1.1	PQL	mg/Kg	J	Q

Sample ID: SL-018-SA8S-SB-7.5-8.5 **Collected:** 10/21/2011 9:30:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	0.87	U	0.87	MDL	1.1	PQL	mg/Kg	UJ	Q

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: PrepDE277_v1 eQAPP Name: CDM_SSFL_110509

Method Category: GENCHEM

Method: 300.0 **Matrix:** SO

Sample ID: SL-065-SA7-SB-2.0-3.0 *Collected:* 10/21/2011 11:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	1.1		0.84	MDL	1.1	PQL	mg/Kg	J	Q

Method Category: METALS

Method: 6010B **Matrix:** SO

Sample ID: DUP02-SA8S-QC-102111 *Collected:* 10/21/2011 10:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALUMINUM	27400		6.51	MDL	21.5	PQL	mg/Kg	J	E
CALCIUM	26100		2.69	MDL	21.5	PQL	mg/Kg	J	FD
POTASSIUM	3050		12.2	MDL	53.8	PQL	mg/Kg	J	Q
SODIUM	83.1	J	6.40	MDL	108	PQL	mg/Kg	J	Z
TIN	2.70	J	0.344	MDL	10.8	PQL	mg/Kg	U	B
Zirconium	5.19	J	0.495	MDL	5.38	PQL	mg/Kg	J	Z

Sample ID: SL-014-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 2:31:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALUMINUM	18400		6.38	MDL	21.1	PQL	mg/Kg	J	E
POTASSIUM	2980		11.9	MDL	52.8	PQL	mg/Kg	J	Q
SODIUM	88.7	J	6.28	MDL	106	PQL	mg/Kg	J	Z
TIN	2.50	J	0.338	MDL	10.6	PQL	mg/Kg	U	B
Zirconium	3.69	J	0.485	MDL	5.28	PQL	mg/Kg	J	Z

Sample ID: SL-014-SA8S-SB-7.0-8.0 *Collected:* 10/21/2011 2:22:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALUMINUM	19000		6.53	MDL	21.6	PQL	mg/Kg	J	E
POTASSIUM	3260		12.2	MDL	54.0	PQL	mg/Kg	J	Q
TIN	2.40	J	0.346	MDL	10.8	PQL	mg/Kg	U	B
Zirconium	4.20	J	0.497	MDL	5.40	PQL	mg/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: PrepDE277_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6010B **Matrix:** SO

Sample ID: SL-015-SA8S-SB-4.0-5.0 **Collected:** 10/21/2011 3:23:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALUMINUM	18300		6.24	MDL	20.6	PQL	mg/Kg	J	E
POTASSIUM	3310		11.6	MDL	51.5	PQL	mg/Kg	J	Q
SODIUM	92.9	J	6.13	MDL	103	PQL	mg/Kg	J	Z
TIN	2.25	J	0.330	MDL	10.3	PQL	mg/Kg	U	B
Zirconium	3.57	J	0.474	MDL	5.15	PQL	mg/Kg	J	Z

Sample ID: SL-015-SA8S-SB-9.0-10.0 **Collected:** 10/21/2011 3:19:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALUMINUM	21700		6.78	MDL	22.4	PQL	mg/Kg	J	E
POTASSIUM	3020		12.7	MDL	56.1	PQL	mg/Kg	J	Q
TIN	2.59	J	0.359	MDL	11.2	PQL	mg/Kg	U	B
Zirconium	4.87	J	0.516	MDL	5.61	PQL	mg/Kg	J	Z

Sample ID: SL-017-SA8S-SB-4.0-5.0 **Collected:** 10/21/2011 11:13:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALUMINUM	28400		6.51	MDL	21.5	PQL	mg/Kg	J	E
POTASSIUM	3490		12.2	MDL	53.8	PQL	mg/Kg	J	Q
SODIUM	94.3	J	6.40	MDL	108	PQL	mg/Kg	J	Z
TIN	2.80	J	0.344	MDL	10.8	PQL	mg/Kg	U	B

Sample ID: SL-018-SA8S-SB-4.0-5.0 **Collected:** 10/21/2011 10:23:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALUMINUM	30600		6.63	MDL	21.9	PQL	mg/Kg	J	E
CALCIUM	14300		2.74	MDL	21.9	PQL	mg/Kg	J	FD
POTASSIUM	2950		12.4	MDL	54.8	PQL	mg/Kg	J	Q
SODIUM	84.3	J	6.52	MDL	110	PQL	mg/Kg	J	Z
TIN	3.05	J	0.351	MDL	11.0	PQL	mg/Kg	U	B

Sample ID: SL-018-SA8S-SB-7.5-8.5 **Collected:** 10/21/2011 9:30:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALUMINUM	12900		6.53	MDL	21.6	PQL	mg/Kg	J	E

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: PrepDE277_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6010B **Matrix:** SO

Sample ID: SL-018-SA8S-SB-7.5-8.5 *Collected:* 10/21/2011 9:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BORON	3.99	J	0.389	MDL	5.40	PQL	mg/Kg	J	Z
POTASSIUM	1680		12.2	MDL	54.0	PQL	mg/Kg	J	Q
SODIUM	73.6	J	6.43	MDL	108	PQL	mg/Kg	J	Z
TIN	2.87	J	0.346	MDL	10.8	PQL	mg/Kg	U	B
Zirconium	3.02	J	0.497	MDL	5.40	PQL	mg/Kg	J	Z

Sample ID: SL-065-SA7-SB-2.0-3.0 *Collected:* 10/21/2011 11:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALUMINUM	13000		6.24	MDL	20.6	PQL	mg/Kg	J	E
BORON	4.54	J	0.371	MDL	5.16	PQL	mg/Kg	J	Z
POTASSIUM	2510		11.7	MDL	51.6	PQL	mg/Kg	J	Q
SODIUM	82.4	J	6.14	MDL	103	PQL	mg/Kg	J	Z
TIN	2.70	J	0.330	MDL	10.3	PQL	mg/Kg	U	B
Zirconium	2.99	J	0.474	MDL	5.16	PQL	mg/Kg	J	Z

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: DUP02-SA8S-QC-102111 *Collected:* 10/21/2011 10:15:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.162	J	0.0642	MDL	0.443	PQL	mg/Kg	J	Z, FD

Sample ID: DUP02-SA8S-QC-102111 *Collected:* 10/21/2011 10:15:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.100	J	0.0820	MDL	0.221	PQL	mg/Kg	J	Z, Q
ARSENIC	6.72		0.0886	MDL	0.443	PQL	mg/Kg	J	Q
BERYLLIUM	0.862		0.0177	MDL	0.111	PQL	mg/Kg	J	Q
CADMIUM	0.0919	J	0.0487	MDL	0.111	PQL	mg/Kg	J	Z
CHROMIUM	26.8		0.133	MDL	0.443	PQL	mg/Kg	J	Q, A
COBALT	7.19		0.0221	MDL	0.111	PQL	mg/Kg	J	A
COPPER	11.7		0.0886	MDL	0.443	PQL	mg/Kg	J	A
LEAD	7.48		0.0113	MDL	0.221	PQL	mg/Kg	J	Q, A

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: PrepDE277_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: DUP02-SA8S-QC-102111 **Collected:** 10/21/2011 10:15:00 **Analysis Type:** RES **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
NICKEL	15.5		0.111	MDL	0.443	PQL	mg/Kg	J	A
SILVER	0.0444	J	0.0157	MDL	0.111	PQL	mg/Kg	J	Z
VANADIUM	51.7		0.0244	MDL	0.111	PQL	mg/Kg	J	A

Sample ID: SL-014-SA8S-SB-4.0-5.0 **Collected:** 10/21/2011 2:31:00 **Analysis Type:** REA2 **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.245	J	0.0600	MDL	0.414	PQL	mg/Kg	J	Z

Sample ID: SL-014-SA8S-SB-4.0-5.0 **Collected:** 10/21/2011 2:31:00 **Analysis Type:** RES **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0773	J	0.0766	MDL	0.207	PQL	mg/Kg	J	Z, Q
ARSENIC	6.54		0.0828	MDL	0.414	PQL	mg/Kg	J	Q
BERYLLIUM	0.676		0.0166	MDL	0.104	PQL	mg/Kg	J	Q
CHROMIUM	24.8		0.124	MDL	0.414	PQL	mg/Kg	J	Q, A
COBALT	7.79		0.0207	MDL	0.104	PQL	mg/Kg	J	A
COPPER	13.3		0.0828	MDL	0.414	PQL	mg/Kg	J	A
LEAD	7.86		0.0106	MDL	0.207	PQL	mg/Kg	J	Q, A
NICKEL	14.3		0.104	MDL	0.414	PQL	mg/Kg	J	A
SILVER	0.0205	J	0.0147	MDL	0.104	PQL	mg/Kg	J	Z
VANADIUM	45.1		0.0228	MDL	0.104	PQL	mg/Kg	J	A

Sample ID: SL-014-SA8S-SB-7.0-8.0 **Collected:** 10/21/2011 2:22:00 **Analysis Type:** REA2 **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.206	J	0.0632	MDL	0.436	PQL	mg/Kg	J	Z

Sample ID: SL-014-SA8S-SB-7.0-8.0 **Collected:** 10/21/2011 2:22:00 **Analysis Type:** REA3 **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.364		0.0545	MDL	0.109	PQL	mg/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: PrepDE277_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-014-SA8S-SB-7.0-8.0 *Collected:* 10/21/2011 2:22:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.113	J	0.0807	MDL	0.218	PQL	mg/Kg	J	Z, Q
ARSENIC	5.73		0.0872	MDL	0.436	PQL	mg/Kg	J	Q
BERYLLIUM	0.659		0.0174	MDL	0.109	PQL	mg/Kg	J	Q
CHROMIUM	26.1		0.131	MDL	0.436	PQL	mg/Kg	J	Q, A
COBALT	7.85		0.0218	MDL	0.109	PQL	mg/Kg	J	A
COPPER	14.5		0.0872	MDL	0.436	PQL	mg/Kg	J	A
LEAD	8.44		0.0111	MDL	0.218	PQL	mg/Kg	J	Q, A
NICKEL	15.7		0.109	MDL	0.436	PQL	mg/Kg	J	A
SILVER	0.0180	J	0.0155	MDL	0.109	PQL	mg/Kg	J	Z
VANADIUM	45.8		0.0240	MDL	0.109	PQL	mg/Kg	J	A

Sample ID: SL-015-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 3:23:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.224	J	0.0604	MDL	0.416	PQL	mg/Kg	J	Z

Sample ID: SL-015-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 3:23:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0770	U	0.0770	MDL	0.208	PQL	mg/Kg	UJ	Q
ARSENIC	5.76		0.0833	MDL	0.416	PQL	mg/Kg	J	Q
BERYLLIUM	0.619		0.0167	MDL	0.104	PQL	mg/Kg	J	Q
CHROMIUM	26.2		0.125	MDL	0.416	PQL	mg/Kg	J	Q, A
COBALT	7.94		0.0208	MDL	0.104	PQL	mg/Kg	J	A
COPPER	13.2		0.0833	MDL	0.416	PQL	mg/Kg	J	A
LEAD	7.59		0.0106	MDL	0.208	PQL	mg/Kg	J	Q, A
NICKEL	15.2		0.104	MDL	0.416	PQL	mg/Kg	J	A
SILVER	0.0154	J	0.0148	MDL	0.104	PQL	mg/Kg	J	Z
VANADIUM	45.2		0.0229	MDL	0.104	PQL	mg/Kg	J	A

Sample ID: SL-015-SA8S-SB-9.0-10.0 *Collected:* 10/21/2011 3:19:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.436	J	0.0637	MDL	0.440	PQL	mg/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: PrepDE277_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-015-SA8S-SB-9.0-10.0 *Collected:* 10/21/2011 3:19:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.104	J	0.0813	MDL	0.220	PQL	mg/Kg	J	Z, Q
ARSENIC	6.29		0.0879	MDL	0.440	PQL	mg/Kg	J	Q
BERYLLIUM	0.751		0.0176	MDL	0.110	PQL	mg/Kg	J	Q
CHROMIUM	29.6		0.132	MDL	0.440	PQL	mg/Kg	J	Q, A
COBALT	8.51		0.0220	MDL	0.110	PQL	mg/Kg	J	A
COPPER	15.0		0.0879	MDL	0.440	PQL	mg/Kg	J	A
LEAD	9.03		0.0112	MDL	0.220	PQL	mg/Kg	J	Q, A
NICKEL	16.2		0.110	MDL	0.440	PQL	mg/Kg	J	A
SILVER	0.0213	J	0.0156	MDL	0.110	PQL	mg/Kg	J	Z
VANADIUM	51.1		0.0242	MDL	0.110	PQL	mg/Kg	J	A

Sample ID: SL-017-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 11:13:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.233	J	0.0618	MDL	0.426	PQL	mg/Kg	J	Z

Sample ID: SL-017-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 11:13:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.138	J	0.0789	MDL	0.213	PQL	mg/Kg	J	Z, Q
ARSENIC	6.70		0.0853	MDL	0.426	PQL	mg/Kg	J	Q
BERYLLIUM	0.757		0.0171	MDL	0.107	PQL	mg/Kg	J	Q
CHROMIUM	28.5		0.128	MDL	0.426	PQL	mg/Kg	J	Q, A
COBALT	9.96		0.0213	MDL	0.107	PQL	mg/Kg	J	A
COPPER	15.0		0.0853	MDL	0.426	PQL	mg/Kg	J	A
LEAD	8.87		0.0109	MDL	0.213	PQL	mg/Kg	J	Q, A
NICKEL	17.7		0.107	MDL	0.426	PQL	mg/Kg	J	A
SILVER	0.0315	J	0.0151	MDL	0.107	PQL	mg/Kg	J	Z
VANADIUM	48.3		0.0234	MDL	0.107	PQL	mg/Kg	J	A

Sample ID: SL-018-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 10:23:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.0883	J	0.0648	MDL	0.447	PQL	mg/Kg	J	Z, FD

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: PrepDE277_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-018-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 10:23:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.115	J	0.0827	MDL	0.223	PQL	mg/Kg	J	Z, Q
ARSENIC	7.40		0.0894	MDL	0.447	PQL	mg/Kg	J	Q
BERYLLIUM	0.920		0.0179	MDL	0.112	PQL	mg/Kg	J	Q
CADMIUM	0.0985	J	0.0492	MDL	0.112	PQL	mg/Kg	J	Z
CHROMIUM	28.6		0.134	MDL	0.447	PQL	mg/Kg	J	Q, A
COBALT	8.56		0.0223	MDL	0.112	PQL	mg/Kg	J	A
COPPER	12.7		0.0894	MDL	0.447	PQL	mg/Kg	J	A
LEAD	8.34		0.0114	MDL	0.223	PQL	mg/Kg	J	Q, A
NICKEL	17.1		0.112	MDL	0.447	PQL	mg/Kg	J	A
SILVER	0.0334	J	0.0159	MDL	0.112	PQL	mg/Kg	J	Z
VANADIUM	55.5		0.0246	MDL	0.112	PQL	mg/Kg	J	A

Sample ID: SL-018-SA8S-SB-7.5-8.5 *Collected:* 10/21/2011 9:30:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0783	U	0.0783	MDL	0.212	PQL	mg/Kg	UJ	Q
ARSENIC	6.24		0.0847	MDL	0.423	PQL	mg/Kg	J	Q
BERYLLIUM	0.519		0.0169	MDL	0.106	PQL	mg/Kg	J	Q
CHROMIUM	12.7		0.127	MDL	0.423	PQL	mg/Kg	J	Q, A
COBALT	5.54		0.0212	MDL	0.106	PQL	mg/Kg	J	A
COPPER	6.42		0.0847	MDL	0.423	PQL	mg/Kg	J	A
LEAD	4.81		0.0108	MDL	0.212	PQL	mg/Kg	J	Q, A
NICKEL	7.43		0.106	MDL	0.423	PQL	mg/Kg	J	A
SILVER	0.0258	J	0.0150	MDL	0.106	PQL	mg/Kg	J	Z
VANADIUM	31.5		0.0233	MDL	0.106	PQL	mg/Kg	J	A

Sample ID: SL-065-SA7-SB-2.0-3.0 *Collected:* 10/21/2011 11:00:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.0800	J	0.0575	MDL	0.397	PQL	mg/Kg	J	Z

Sample ID: SL-065-SA7-SB-2.0-3.0 *Collected:* 10/21/2011 11:00:00 *Analysis Type:* REA3 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.357		0.0496	MDL	0.0992	PQL	mg/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: PrepDE277_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-065-SA7-SB-2.0-3.0 **Collected:** 10/21/2011 11:00:00 **Analysis Type:** RES **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0734	U	0.0734	MDL	0.198	PQL	mg/Kg	UJ	Q
ARSENIC	5.16		0.0794	MDL	0.397	PQL	mg/Kg	J	Q
BERYLLIUM	0.505		0.0159	MDL	0.0992	PQL	mg/Kg	J	Q
CADMIUM	0.0859	J	0.0437	MDL	0.0992	PQL	mg/Kg	J	Z
CHROMIUM	15.6		0.119	MDL	0.397	PQL	mg/Kg	J	Q, A
COBALT	5.17		0.0198	MDL	0.0992	PQL	mg/Kg	J	A
COPPER	7.95		0.0794	MDL	0.397	PQL	mg/Kg	J	A
LEAD	4.72		0.0101	MDL	0.198	PQL	mg/Kg	J	Q, A
NICKEL	9.90		0.0992	MDL	0.397	PQL	mg/Kg	J	A
SILVER	0.0177	J	0.0141	MDL	0.0992	PQL	mg/Kg	J	Z
VANADIUM	31.9		0.0218	MDL	0.0992	PQL	mg/Kg	J	A

Method Category: METALS

Method: 7199 **Matrix:** SO

Sample ID: DUP02-SA8S-QC-102111 **Collected:** 10/21/2011 10:15:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.23	U	0.23	MDL	1.1	PQL	mg/Kg	UJ	FD

Sample ID: SL-014-SA8S-SB-4.0-5.0 **Collected:** 10/21/2011 2:31:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.24	J	0.22	MDL	1.1	PQL	mg/Kg	J	Z

Sample ID: SL-015-SA8S-SB-9.0-10.0 **Collected:** 10/21/2011 3:19:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.26	J	0.22	MDL	1.1	PQL	mg/Kg	J	Z

Sample ID: SL-017-SA8S-SB-4.0-5.0 **Collected:** 10/21/2011 11:13:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.44	J	0.22	MDL	1.1	PQL	mg/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: PrepDE277_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 7199 **Matrix:** SO

Sample ID: SL-018-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 10:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.24	J	0.22	MDL	1.1	PQL	mg/Kg	J	Z, FD

Method Category: METALS

Method: 7471A **Matrix:** SO

Sample ID: DUP02-SA8S-QC-102111 *Collected:* 10/21/2011 10:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MERCURY	0.0271	J	0.0078	MDL	0.110	PQL	mg/Kg	U	B

Sample ID: SL-014-SA8S-SB-7.0-8.0 *Collected:* 10/21/2011 2:22:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MERCURY	0.0121	J	0.0076	MDL	0.108	PQL	mg/Kg	U	B

Sample ID: SL-015-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 3:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MERCURY	0.0079	J	0.0074	MDL	0.105	PQL	mg/Kg	U	B

Sample ID: SL-017-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 11:13:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MERCURY	0.0172	J	0.0074	MDL	0.105	PQL	mg/Kg	U	B

Sample ID: SL-018-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 10:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MERCURY	0.0168	J	0.0078	MDL	0.111	PQL	mg/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: PrepDE277_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 8082 **Matrix:** SO

Sample ID: DUP02-SA8S-QC-102111 *Collected:* 10/21/2011 10:15:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AROCLOR 1248	0.37	U	0.37	MDL	1.9	PQL	ug/Kg	UJ	FD
AROCLOR 1254	0.37	U	0.37	MDL	1.9	PQL	ug/Kg	UJ	FD
AROCLOR 1260	0.44	U	0.44	MDL	1.9	PQL	ug/Kg	UJ	FD
Aroclor 5432	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E

Sample ID: SL-014-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 2:31:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5432	1.1	U	1.1	MDL	3.5	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.5	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.5	PQL	ug/Kg	UJ	E

Sample ID: SL-014-SA8S-SB-7.0-8.0 *Collected:* 10/21/2011 2:22:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5432	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E

Sample ID: SL-015-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 3:23:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AROCLOR 1254	0.59	J	0.36	MDL	1.8	PQL	ug/Kg	J	Z, L
Aroclor 5432	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E

Sample ID: SL-015-SA8S-SB-9.0-10.0 *Collected:* 10/21/2011 3:19:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5432	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: PrepDE277_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 8082 **Matrix:** SO

Sample ID: SL-017-SA8S-SB-4.0-5.0 **Collected:** 10/21/2011 11:13:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5432	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E

Sample ID: SL-018-SA8S-SB-4.0-5.0 **Collected:** 10/21/2011 10:23:00 **Analysis Type:** RES-BASE/NEUTRAL **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AROCLOR 1248	0.51	J	0.37	MDL	1.9	PQL	ug/Kg	J	Z, S, FD, L
AROCLOR 1254	1.9	J	0.37	MDL	1.9	PQL	ug/Kg	J	S, FD, L
AROCLOR 1260	0.80	J	0.44	MDL	1.9	PQL	ug/Kg	J	Z, L, S, FD
Aroclor 5432	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E

Sample ID: SL-018-SA8S-SB-7.5-8.5 **Collected:** 10/21/2011 9:30:00 **Analysis Type:** RES-BASE/NEUTRAL **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AROCLOR 1254	5.5		0.36	MDL	1.8	PQL	ug/Kg	J	S, L
AROCLOR 1260	1.1	J	0.42	MDL	1.8	PQL	ug/Kg	J	Z, L, S
Aroclor 5432	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E

Sample ID: SL-065-SA7-SB-2.0-3.0 **Collected:** 10/21/2011 11:00:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5432	1.0	U	1.0	MDL	3.4	PQL	ug/Kg	UJ	E
Aroclor 5442	1.0	U	1.0	MDL	3.4	PQL	ug/Kg	UJ	E
Aroclor 5460	1.0	U	1.0	MDL	3.4	PQL	ug/Kg	UJ	E

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: PrepDE277_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 8270C **Matrix:** SO

Sample ID: SL-018-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 10:23:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BENZIDINE	1300	U	1300	MDL	3700	PQL	ug/Kg	UJ	Q

Method Category: SVOA

Method: 8270C SIM **Matrix:** SO

Sample ID: SL-015-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 3:23:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Di-n-octylphthalate	9.1	J	6.5	MDL	19	PQL	ug/Kg	J	Z

Sample ID: SL-017-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 11:13:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BENZO(B)FLUORANTHENE	1.0	J	0.73	MDL	1.8	PQL	ug/Kg	J	Z
BENZO(G,H,I)PERYLENE	0.82	J	0.73	MDL	1.8	PQL	ug/Kg	J	Z
INDENO(1,2,3-CD)PYRENE	0.87	J	0.73	MDL	1.8	PQL	ug/Kg	J	Z

Sample ID: SL-018-SA8S-SB-7.5-8.5 *Collected:* 10/21/2011 9:30:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BIS(2-ETHYLHEXYL)PHTHALATE	14	J	6.5	MDL	19	PQL	ug/Kg	J	Z

Sample ID: SL-065-SA7-SB-2.0-3.0 *Collected:* 10/21/2011 11:00:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Butylbenzylphthalate	13	J	6.2	MDL	19	PQL	ug/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE277 **Laboratory: LL**

EDD Filename: PrepDE277_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
*#	Professional Judgment
A	ICP Serial Dilution
B	Calibration Blank Contamination
B	Method Blank Contamination
E	Laboratory Control Precision
E	Laboratory Duplicate Precision
E	Matrix Spike Precision
FD	Field Duplicate Precision
L	Laboratory Control Precision
L	Laboratory Control Spike Lower Estimation
L	Laboratory Control Spike Upper Estimation
Q	Laboratory Duplicate Precision
Q	Matrix Spike Lower Estimation
Q	Matrix Spike Lower Rejection
Q	Matrix Spike Precision
Q	Matrix Spike Upper Estimation
S	Surrogate/Tracer Recovery Upper Estimation
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DE277

Method Blank Outlier Report

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: DE277_v1 eQAPP Name: CDM_SSFL_110509

Method: 6010B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
P29708FB220649	10/29/2011 6:49:00 AM	BORON	0.447 mg/Kg	DUP02-SA8S-QC-102111
		CALCIUM	17.2 mg/Kg	SL-014-SA8S-SB-4.0-5.0
		MAGNESIUM	2.05 mg/Kg	SL-014-SA8S-SB-7.0-8.0
		MANGANESE	0.0480 mg/Kg	SL-015-SA8S-SB-4.0-5.0
		PHOSPHORUS	1.14 mg/Kg	SL-015-SA8S-SB-9.0-10.0
		STRONTIUM	0.0770 mg/Kg	SL-017-SA8S-SB-4.0-5.0
		TIN	1.18 mg/Kg	SL-018-SA8S-SB-4.0-5.0
				SL-018-SA8S-SB-7.5-8.5
				SL-065-SA7-SB-2.0-3.0

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
DUP02-SA8S-QC-102111(RES)	TIN	2.70 mg/Kg	2.70U mg/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	TIN	2.50 mg/Kg	2.50U mg/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	TIN	2.40 mg/Kg	2.40U mg/Kg
SL-015-SA8S-SB-4.0-5.0(RES)	TIN	2.25 mg/Kg	2.25U mg/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	TIN	2.59 mg/Kg	2.59U mg/Kg
SL-017-SA8S-SB-4.0-5.0(RES)	TIN	2.80 mg/Kg	2.80U mg/Kg
SL-018-SA8S-SB-4.0-5.0(RES)	TIN	3.05 mg/Kg	3.05U mg/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	TIN	2.87 mg/Kg	2.87U mg/Kg
SL-065-SA7-SB-2.0-3.0(RES)	TIN	2.70 mg/Kg	2.70U mg/Kg

Method: 6020
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
P29726CB221913A	10/26/2011 7:13:00 PM	LEAD	0.0121 mg/Kg	DUP02-SA8S-QC-102111
				SL-014-SA8S-SB-4.0-5.0
				SL-014-SA8S-SB-7.0-8.0
				SL-015-SA8S-SB-4.0-5.0
				SL-015-SA8S-SB-9.0-10.0
				SL-017-SA8S-SB-4.0-5.0
				SL-018-SA8S-SB-4.0-5.0
				SL-018-SA8S-SB-7.5-8.5
				SL-065-SA7-SB-2.0-3.0

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: DE277_v1 eQAPP Name: CDM_SSFL_110509

Method: 6020
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-018-SA8S-SB-4.0-5.0MS SL-018-SA8S-SB-4.0-5.0MSD (DUP02-SA8S-QC-102111 SL-014-SA8S-SB-4.0-5.0 SL-014-SA8S-SB-7.0-8.0 SL-015-SA8S-SB-4.0-5.0 SL-015-SA8S-SB-9.0-10.0 SL-017-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-7.5-8.5 SL-065-SA7-SB-2.0-3.0)	ANTIMONY	28	28	75.00-125.00	-	ANTIMONY	J (all detects) UJ (all non-detects) Post Spike = 96%
SL-018-SA8S-SB-4.0-5.0MS SL-018-SA8S-SB-4.0-5.0MSD (DUP02-SA8S-QC-102111 SL-014-SA8S-SB-4.0-5.0 SL-014-SA8S-SB-7.0-8.0 SL-015-SA8S-SB-4.0-5.0 SL-015-SA8S-SB-9.0-10.0 SL-017-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-7.5-8.5 SL-065-SA7-SB-2.0-3.0)	ARSENIC BERYLLIUM CHROMIUM LEAD VANADIUM ZINC	- - - - - 67	57 72 60 50 51 45	75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00	- - - - - -	ARSENIC BERYLLIUM CHROMIUM LEAD VANADIUM ZINC	J(all detects) UJ(all non-detects) V, Zn, No Qual, >4x
SL-018-SA8S-SB-4.0-5.0MS SL-018-SA8S-SB-4.0-5.0MSD (DUP02-SA8S-QC-102111 SL-014-SA8S-SB-4.0-5.0 SL-014-SA8S-SB-7.0-8.0 SL-015-SA8S-SB-4.0-5.0 SL-015-SA8S-SB-9.0-10.0 SL-017-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-7.5-8.5 SL-065-SA7-SB-2.0-3.0)	BARIUM	43	-80	75.00-125.00	-	BARIUM	No Qual, >4x

Method: 6010B
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-018-SA8S-SB-4.0-5.0MS SL-018-SA8S-SB-4.0-5.0MSD (DUP02-SA8S-QC-102111 SL-014-SA8S-SB-4.0-5.0 SL-014-SA8S-SB-7.0-8.0 SL-015-SA8S-SB-4.0-5.0 SL-015-SA8S-SB-9.0-10.0 SL-017-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-7.5-8.5 SL-065-SA7-SB-2.0-3.0)	POTASSIUM TITANIUM	151 218	- 155	75.00-125.00 75.00-125.00	- -	POTASSIUM TITANIUM	J(all detects) Ti, No Qual, >4x
SL-018-SA8S-SB-4.0-5.0MS SL-018-SA8S-SB-4.0-5.0MSD (DUP02-SA8S-QC-102111 SL-014-SA8S-SB-4.0-5.0 SL-014-SA8S-SB-7.0-8.0 SL-015-SA8S-SB-4.0-5.0 SL-015-SA8S-SB-9.0-10.0 SL-017-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-7.5-8.5 SL-065-SA7-SB-2.0-3.0)	ALUMINUM CALCIUM IRON MAGNESIUM	1918 -52 2334 254	-1788 - -2778 -105	75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00	27 (20.00) - - -	ALUMINUM CALCIUM IRON MAGNESIUM	J(all detects) R(all non-detects) Ca, Fe, Mg, No Qual, >4x Al, No Qual %R, >4x

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: DE277_v1 eQAPP Name: CDM_SSFL_110509

Method: 6010B
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-018-SA8S-SB-4.0-5.0MS SL-018-SA8S-SB-4.0-5.0MSD (DUP02-SA8S-QC-102111 SL-014-SA8S-SB-4.0-5.0 SL-014-SA8S-SB-7.0-8.0 SL-015-SA8S-SB-4.0-5.0 SL-015-SA8S-SB-9.0-10.0 SL-017-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-7.5-8.5 SL-065-SA7-SB-2.0-3.0)	MANGANESE	42	52	75.00-125.00	-	MANGANESE	No Qual, >4x

Method: 8270C
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-018-SA8S-SB-4.0-5.0MS SL-018-SA8S-SB-4.0-5.0MSD (SL-018-SA8S-SB-4.0-5.0)	BENZIDINE	27	27	35.00-141.00	-	BENZIDINE	J(all detects) UJ(all non-detects)

Method: 300.0
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-018-SA8S-SB-4.0-5.0MS (DUP02-SA8S-QC-102111 SL-014-SA8S-SB-4.0-5.0 SL-014-SA8S-SB-7.0-8.0 SL-015-SA8S-SB-4.0-5.0 SL-015-SA8S-SB-9.0-10.0 SL-017-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-7.5-8.5 SL-065-SA7-SB-2.0-3.0)	FLUORIDE	76	-	80.00-120.00	-	FLUORIDE	J(all detects) UJ(all non-detects)

Lab Duplicate Outlier Report

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: DE277_v1 eQAPP Name: CDM_SSFL_110509

Method: 6010B
Matrix: SO

QC Sample ID (Associated Sample ID)	Analyte	Sample RPD	eQAPP RPD	Flag
SL-018-SA8S-SB-4.0-5.0DUP (DUP02-SA8S-QC-102111 SL-014-SA8S-SB-4.0-5.0 SL-014-SA8S-SB-7.0-8.0 SL-015-SA8S-SB-4.0-5.0 SL-015-SA8S-SB-9.0-10.0 SL-017-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-7.5-8.5 SL-065-SA7-SB-2.0-3.0)	Zirconium	25	20.00	No Qual, OK by Difference

Method: 6020
Matrix: SO

QC Sample ID (Associated Sample ID)	Analyte	Sample RPD	eQAPP RPD	Flag
SL-018-SA8S-SB-4.0-5.0DUP (DUP02-SA8S-QC-102111 SL-014-SA8S-SB-4.0-5.0 SL-014-SA8S-SB-7.0-8.0 SL-015-SA8S-SB-4.0-5.0 SL-015-SA8S-SB-9.0-10.0 SL-017-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-7.5-8.5 SL-065-SA7-SB-2.0-3.0)	ANTIMONY	25	20.00	No Qual, OK by Difference
	SELENIUM	23	20.00	

Method: 7199
Matrix: SO

QC Sample ID (Associated Sample ID)	Analyte	Sample RPD	eQAPP RPD	Flag
SL-018-SA8S-SB-4.0-5.0DUP (DUP02-SA8S-QC-102111 SL-014-SA8S-SB-4.0-5.0 SL-014-SA8S-SB-7.0-8.0 SL-015-SA8S-SB-4.0-5.0 SL-015-SA8S-SB-9.0-10.0 SL-017-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-7.5-8.5 SL-065-SA7-SB-2.0-3.0)	HEXAVALENT CHROMIUM	90	20.00	No Qual, OK by Difference

Lab Duplicate Outlier Report

Lab Reporting Batch ID: DE277 **Laboratory: LL**

EDD Filename: DE277_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 7471A
Matrix: SO

QC Sample ID (Associated Sample ID)	*Analyte*	*Sample RPD*	*eQAPP RPD*	*Flag*
SL-018-SA8S-SB-4.0-5.0DUP (DUP02-SA8S-QC-102111 SL-014-SA8S-SB-4.0-5.0 SL-014-SA8S-SB-7.0-8.0 SL-015-SA8S-SB-4.0-5.0 SL-015-SA8S-SB-9.0-10.0 SL-017-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-7.5-8.5 SL-065-SA7-SB-2.0-3.0)	MERCURY	30	20.00	No Qual, OK by Difference

Lab Control Spike/Lab Control Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: DE277_v1 eQAPP Name: CDM_SSFL_110509

Method: 8082
Matrix: SO

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P12995AQ240434A (DUP02-SA8S-QC-102111 SL-014-SA8S-SB-4.0-5.0 SL-014-SA8S-SB-7.0-8.0 SL-015-SA8S-SB-4.0-5.0 SL-015-SA8S-SB-9.0-10.0 SL-017-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-7.5-8.5 SL-065-SA7-SB-2.0-3.0)	AROCLOR 1260	153	-	65.00-137.00	-	AROCLOR 1260, 1242, 1248, 1254, 1262, 1268	J (all detects)
P12995AY240512A (DUP02-SA8S-QC-102111 SL-014-SA8S-SB-4.0-5.0 SL-014-SA8S-SB-7.0-8.0 SL-015-SA8S-SB-4.0-5.0 SL-015-SA8S-SB-9.0-10.0 SL-017-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-7.5-8.5 SL-065-SA7-SB-2.0-3.0)	Aroclor 5442	-	-	36.00-106.00	32 (30.00)	Aroctor 5442, 5432, 5460	J(all detects) UJ(all non-detects)

Method: 6020
Matrix: SO

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P29726CQ221916A (DUP02-SA8S-QC-102111 SL-014-SA8S-SB-4.0-5.0 SL-014-SA8S-SB-7.0-8.0 SL-015-SA8S-SB-4.0-5.0 SL-015-SA8S-SB-9.0-10.0 SL-017-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-4.0-5.0 SL-018-SA8S-SB-7.5-8.5 SL-065-SA7-SB-2.0-3.0)	ANTIMONY	79	-	80.00-120.00	-	ANTIMONY	No Qual, SRM Within QC Limits

Surrogate Outlier Report

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: DE277_v1 eQAPP Name: CDM_SSFL_110509

Method: 8082
Matrix: SO

Sample ID	Surrogate	Sample % Recovery	% Recovery Limits	Affected Compounds	Flag
DUP02-SA8S-QC-102111	DECACHLOROBIPHENYL TETRACHLORO-M-XYLENE	247 217	45.00-120.00 53.00-139.00	All Target Analytes	J (all detects)
SL-014-SA8S-SB-7.0-8.0	DECACHLOROBIPHENYL	133	45.00-120.00	All Target Analytes	J(all detects)
SL-015-SA8S-SB-9.0-10.0	DECACHLOROBIPHENYL	130	45.00-120.00	All Target Analytes	J(all detects)
SL-018-SA8S-SB-4.0-5.0	DECACHLOROBIPHENYL	124	45.00-120.00	All Target Analytes	J(all detects)
SL-018-SA8S-SB-7.5-8.5	DECACHLOROBIPHENYL	124	45.00-120.00	All Target Analytes	J(all detects)

Field Duplicate RPD Report

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: PrepDE277_v1 eQAPP Name: CDM_SSFL_110509

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-018-SA8S-SB-4.0-5.0	DUP02-SA8S-QC-102111			
MOISTURE	10.5	10.6	1		No Qualifiers Applied

Method: 300.0
Matrix: SO

Analyte	Concentration (mg/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-018-SA8S-SB-4.0-5.0	DUP02-SA8S-QC-102111			
FLUORIDE	1.5	1.2	22	50.00	No Qualifiers Applied

Method: 6010B
Matrix: SO

Analyte	Concentration (mg/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-018-SA8S-SB-4.0-5.0	DUP02-SA8S-QC-102111			
ALUMINUM	30600	27400	11	50.00	
BORON	10.9	9.11	18	50.00	
IRON	28600	27000	6	50.00	
LITHIUM	29.1	27.4	6	50.00	
MAGNESIUM	5660	5210	8	50.00	
MANGANESE	315	363	14	50.00	
PHOSPHORUS	187	219	16	50.00	No Qualifiers Applied
POTASSIUM	2950	3050	3	50.00	
SODIUM	84.3	83.1	1	50.00	
STRONTIUM	21.8	23.4	7	50.00	
TIN	3.05	2.70	12	50.00	
TITANIUM	1190	1090	9	50.00	
Zirconium	5.59	5.19	7	50.00	
CALCIUM	14300	26100	58	50.00	J(all detects)

Method: 6020
Matrix: SO

Analyte	Concentration (mg/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-018-SA8S-SB-4.0-5.0	DUP02-SA8S-QC-102111			
ANTIMONY	0.115	0.100	14	50.00	
ARSENIC	7.40	6.72	10	50.00	
BARIUM	122	114	7	50.00	
BERYLLIUM	0.920	0.862	7	50.00	
CADMIUM	0.0985	0.0919	7	50.00	
CHROMIUM	28.6	26.8	6	50.00	
COBALT	8.56	7.19	17	50.00	
COPPER	12.7	11.7	8	50.00	No Qualifiers Applied
LEAD	8.34	7.48	11	50.00	
MOLYBDENUM	0.596	0.550	8	50.00	
NICKEL	17.1	15.5	10	50.00	
SILVER	0.0334	0.0444	28	50.00	
THALLIUM	0.357	0.285	22	50.00	
VANADIUM	55.5	51.7	7	50.00	
ZINC	59.7	52.8	12	50.00	
SELENIUM	0.0883	0.162	59	50.00	J(all detects)

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Field Duplicate RPD Report

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: PrepDE277_v1 eQAPP Name: CDM_SSFL_110509

Method: 7199
Matrix: SO

Analyte	Concentration (mg/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-018-SA8S-SB-4.0-5.0	DUP02-SA8S-QC-102111			
HEXAVALENT CHROMIUM	0.24	1.1 U	200	50.00	J(all detects) UJ(all non-detects)

Method: 7471A
Matrix: SO

Analyte	Concentration (mg/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-018-SA8S-SB-4.0-5.0	DUP02-SA8S-QC-102111			
MERCURY	0.0168	0.0271	47	50.00	No Qualifiers Applied

Method: 8082
Matrix: SO

Analyte	Concentration (ug/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-018-SA8S-SB-4.0-5.0	DUP02-SA8S-QC-102111			
AROCLOR 1248	0.51	1.9 U	200	50.00	J(all detects) UJ(all non-detects)
AROCLOR 1254	1.9	1.9 U	200	50.00	
AROCLOR 1260	0.80	1.9 U	200	50.00	

Method: 9045M
Matrix: SO

Analyte	Concentration (pH unit)		Sample RPD	eQAPP RPD	Flag
	SL-018-SA8S-SB-4.0-5.0	DUP02-SA8S-QC-102111			
PH	7.87	8.25	5	50.00	No Qualifiers Applied

Reporting Limit Outliers

Lab Reporting Batch ID: DE277 Laboratory: LL

EDD Filename: DE277_v1 eQAPP Name: CDM_SSFL_110509

Method: 300.0

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-015-SA8S-SB-4.0-5.0	FLUORIDE	J	1.0	1.1	PQL	mg/Kg	J (all detects)

Method: 6010B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP02-SA8S-QC-102111	SODIUM	J	83.1	108	PQL	mg/Kg	J (all detects)
	TIN	J	2.70	10.8	PQL	mg/Kg	
	Zirconium	J	5.19	5.38	PQL	mg/Kg	
SL-014-SA8S-SB-4.0-5.0	SODIUM	J	88.7	106	PQL	mg/Kg	J (all detects)
	TIN	J	2.50	10.6	PQL	mg/Kg	
	Zirconium	J	3.69	5.28	PQL	mg/Kg	
SL-014-SA8S-SB-7.0-8.0	TIN	J	2.40	10.8	PQL	mg/Kg	J (all detects)
	Zirconium	J	4.20	5.40	PQL	mg/Kg	
SL-015-SA8S-SB-4.0-5.0	SODIUM	J	92.9	103	PQL	mg/Kg	J (all detects)
	TIN	J	2.25	10.3	PQL	mg/Kg	
	Zirconium	J	3.57	5.15	PQL	mg/Kg	
SL-015-SA8S-SB-9.0-10.0	TIN	J	2.59	11.2	PQL	mg/Kg	J (all detects)
	Zirconium	J	4.87	5.61	PQL	mg/Kg	
SL-017-SA8S-SB-4.0-5.0	SODIUM	J	94.3	108	PQL	mg/Kg	J (all detects)
	TIN	J	2.80	10.8	PQL	mg/Kg	
SL-018-SA8S-SB-4.0-5.0	SODIUM	J	84.3	110	PQL	mg/Kg	J (all detects)
	TIN	J	3.05	11.0	PQL	mg/Kg	
SL-018-SA8S-SB-7.5-8.5	BORON	J	3.99	5.40	PQL	mg/Kg	J (all detects)
	SODIUM	J	73.6	108	PQL	mg/Kg	
	TIN	J	2.87	10.8	PQL	mg/Kg	
	Zirconium	J	3.02	5.40	PQL	mg/Kg	
SL-065-SA7-SB-2.0-3.0	BORON	J	4.54	5.16	PQL	mg/Kg	J (all detects)
	SODIUM	J	82.4	103	PQL	mg/Kg	
	TIN	J	2.70	10.3	PQL	mg/Kg	
	Zirconium	J	2.99	5.16	PQL	mg/Kg	

Method: 6020

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP02-SA8S-QC-102111	ANTIMONY	J	0.100	0.221	PQL	mg/Kg	J (all detects)
	CADMIUM	J	0.0919	0.111	PQL	mg/Kg	
	SELENIUM	J	0.162	0.443	PQL	mg/Kg	
	SILVER	J	0.0444	0.111	PQL	mg/Kg	
SL-014-SA8S-SB-4.0-5.0	ANTIMONY	J	0.0773	0.207	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.245	0.414	PQL	mg/Kg	
	SILVER	J	0.0205	0.104	PQL	mg/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DE277 **Laboratory: LL**

EDD Filename: DE277_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 6020

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-014-SA8S-SB-7.0-8.0	ANTIMONY	J	0.113	0.218	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.206	0.436	PQL	mg/Kg	
	SILVER	J	0.0180	0.109	PQL	mg/Kg	
SL-015-SA8S-SB-4.0-5.0	SELENIUM	J	0.224	0.416	PQL	mg/Kg	J (all detects)
	SILVER	J	0.0154	0.104	PQL	mg/Kg	
SL-015-SA8S-SB-9.0-10.0	ANTIMONY	J	0.104	0.220	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.436	0.440	PQL	mg/Kg	
	SILVER	J	0.0213	0.110	PQL	mg/Kg	
SL-017-SA8S-SB-4.0-5.0	ANTIMONY	J	0.138	0.213	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.233	0.426	PQL	mg/Kg	
	SILVER	J	0.0315	0.107	PQL	mg/Kg	
SL-018-SA8S-SB-4.0-5.0	ANTIMONY	J	0.115	0.223	PQL	mg/Kg	J (all detects)
	CADMIUM	J	0.0985	0.112	PQL	mg/Kg	
	SELENIUM	J	0.0883	0.447	PQL	mg/Kg	
	SILVER	J	0.0334	0.112	PQL	mg/Kg	
SL-018-SA8S-SB-7.5-8.5	SILVER	J	0.0258	0.106	PQL	mg/Kg	J (all detects)
SL-065-SA7-SB-2.0-3.0	CADMIUM	J	0.0859	0.0992	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.0800	0.397	PQL	mg/Kg	
	SILVER	J	0.0177	0.0992	PQL	mg/Kg	

Method: 7199

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-014-SA8S-SB-4.0-5.0	HEXAVALENT CHROMIUM	J	0.24	1.1	PQL	mg/Kg	J (all detects)
SL-015-SA8S-SB-9.0-10.0	HEXAVALENT CHROMIUM	J	0.26	1.1	PQL	mg/Kg	J (all detects)
SL-017-SA8S-SB-4.0-5.0	HEXAVALENT CHROMIUM	J	0.44	1.1	PQL	mg/Kg	J (all detects)
SL-018-SA8S-SB-4.0-5.0	HEXAVALENT CHROMIUM	J	0.24	1.1	PQL	mg/Kg	J (all detects)

Method: 7471A

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP02-SA8S-QC-102111	MERCURY	J	0.0271	0.110	PQL	mg/Kg	J (all detects)
SL-014-SA8S-SB-7.0-8.0	MERCURY	J	0.0121	0.108	PQL	mg/Kg	J (all detects)
SL-015-SA8S-SB-4.0-5.0	MERCURY	J	0.0079	0.105	PQL	mg/Kg	J (all detects)
SL-017-SA8S-SB-4.0-5.0	MERCURY	J	0.0172	0.105	PQL	mg/Kg	J (all detects)
SL-018-SA8S-SB-4.0-5.0	MERCURY	J	0.0168	0.111	PQL	mg/Kg	J (all detects)

Reporting Limit Outliers

Lab Reporting Batch ID: DE277 **Laboratory: LL**

EDD Filename: DE277_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 8082

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-015-SA8S-SB-4.0-5.0	AROCLOR 1254	J	0.59	1.8	PQL	ug/Kg	J (all detects)
SL-018-SA8S-SB-4.0-5.0	AROCLOR 1248 AROCLOR 1260	J J	0.51 0.80	1.9 1.9	PQL PQL	ug/Kg ug/Kg	J (all detects)
SL-018-SA8S-SB-7.5-8.5	AROCLOR 1260	J	1.1	1.8	PQL	ug/Kg	J (all detects)

Method: 8270C SIM

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-015-SA8S-SB-4.0-5.0	Di-n-octylphthalate	J	9.1	19	PQL	ug/Kg	J (all detects)
SL-017-SA8S-SB-4.0-5.0	BENZO(B)FLUORANTHENE BENZO(G,H,I)PERYLENE INDENO(1,2,3-CD)PYRENE	J J J	1.0 0.82 0.87	1.8 1.8 1.8	PQL PQL PQL	ug/Kg ug/Kg ug/Kg	J (all detects)
SL-018-SA8S-SB-7.5-8.5	BIS(2-ETHYLHEXYL)PHTHALATE	J	14	19	PQL	ug/Kg	J (all detects)
SL-065-SA7-SB-2.0-3.0	Butylbenzylphthalate	J	13	19	PQL	ug/Kg	J (all detects)

LDC #: 26979M4 **VALIDATION COMPLETENESS WORKSHEET** Date: 1-23-12

SDG #: DE277 ADR Page: 1 of 1

Laboratory: Lancaster Laboratories Reviewer: CR

2nd Reviewer: W

METHOD: Metals (EPA SW 846 Method 6010B/6020A/7000)

The samples listed below were reviewed for each of the following validation areas. Validation findings are noted in attached validation findings worksheets.

	Validation Area		Comments
I.	Technical holding times	N	Sampling dates:
II.	ICP/MS Tune	—	
III.	Calibration	—	
IV.	Blanks	SW	
V.	ICP Interference Check Sample (ICS) Analysis	N	
VI.	Matrix Spike Analysis	N	MS/PD(Al, Ba, Ca, Fe, Mg, Mn, Ti, V, Zn >4x) *see below RPDonly
VII.	Duplicate Sample Analysis	N	Dup (Sb, Hg, Se, Zr < 5x RL - no qual)
VIII.	Laboratory Control Samples (LCS)	A	LCS
IX.	Internal Standard (ICP-MS)	N	
X.	Furnace Atomic Absorption QC	N	
XI.	ICP Serial Dilution	SW	
XII.	Sample Result Verification	N	
XIII.	Overall Assessment of Data	N	
XIV.	Field Duplicates	—	
XV	Field Blanks	—	

Note: A = Acceptable; N = Not provided/applicable; SW = See worksheet; ND = No compounds detected; R = Rinsate; FB = Field blank; D = Duplicate; TB = Trip blank; EB = Equipment blank

Validated Samples: 5

1	SL-017-SA8S-SB-4.0-5.0	11	SL-018-SA8S-SB-4.0-5.0MSD	21		31	
2	SL-018-SA8S-SB-4.0-5.0	12	SL-018-SA8S-SB-4.0-5.0DUP	22		32	
3	SL-018-SA8S-SB-7.5-8.5	13		23		33	
4	DUP02-SA8S-QC-102111	14		24		34	
5	SL-065-SA7-SB-2.0-3.0	15		25		35	
6	SL-014-SA8S-SB-4.0-5.0	16		26		36	
7	SL-014-SA8S-SB-7.0-8.0	17		27		37	
8	SL-015-SA8S-SB-4.0-5.0	18		28		38	
9	SL-015-SA8S-SB-9.0-10.0	19		29		39	
10	SL-018-SA8S-SB-4.0-5.0MS	20		30		40	

Notes: * Sb post spike = 96% (J/UJ/A)

LDC #: 26979M4

VALIDATION FINDINGS WORKSHEET
PB/ICB/CCB QUALIFIED SAMPLES Reason: B

Page: 1 of 1
Reviewer: CR
2nd Reviewer: V

METHOD: Trace metals (EPA SW 864 Method 6010B/6020/7000)
Soil preparation factor applied: 100x x MS (2xdil), Hg; 167x
Sample Concentration units, unless otherwise noted: mg/Kg
Associated Samples: 4-9

Analyte	Maximum PB[a] (mg/Kg)	Maximum PB[a] (ug/L)	Maximum ICB/CCB[a] (ug/L)	Action Limit	5	7								
Mo			0.37	0.37	0.36	0.36								

Sample Concentration units, unless otherwise noted: mg/Kg
Associated Samples: All

Analyte	Maximum PB[a] (mg/Kg)	Maximum PB[a] (ug/L)	Maximum ICB/CCB[a] (ug/L)	Action Limit	1	2	4	7	8					
Hg			0.049	0.04	0.017	0.017	0.027	0.012	0.0079					

Samples with analyte concentrations within five times the associated ICB, CCB or PB concentration are listed above with the identifications from the Validation Completeness Worksheet. These sample results were qualified as not detected, "U".
Note : a - The listed analyte concentration is the highest ICB, CCB, or PB detected in the analysis of each element.

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QUALITY ASSURANCE SUMMARY
FORM 9
SERIAL DILUTIONS
SDG No.: DE277
Matrix: SOIL Level (low/med): LOW

Background Lab Sample ID: 6446810BKG Serial Dilution Lab Sample ID: 6446810L
Batch ID(s): P29708F, P29726C
Concentration Units: UG/L

Analyte	Mass	Initial Sample Result (I)	C	Serial Dilution Result (S)	C	% Diff.	Q	M
Aluminum		279597.0800		286355.1000		2		P
Antimony	121	0.5164	B	1.8500	U	100		MS
Arsenic	75	33.1200		35.9500		9		MS
Barium	137	545.1000		599.5000		10		MS
Beryllium	9	4.1190		5.2450		27		MS
Boron		99.3500		113.4000	B	14		P
Cadmium	111	0.4409	B	1.1000	U	100		MS
Calcium		130419.6700		134047.3000		3		P
[redacted]	52	127.9000		160.2500		25	E	MS
[redacted]	59	38.3000		43.0000		12	E	MS
[redacted]	63	56.9700		64.6000		13	E	MS
Iron		52271.0600		53874.9000		3		P
[redacted]	208	37.3000		42.7600		15	E	MS
Lithium		265.4500		268.4500		1		P
Magnesium		51675.1100		52532.2000		2		P
Manganese		2872.4100		2953.1500		3		P
Molybdenum	98	2.6650		3.4180		28		MS
[redacted]	60	76.3400		90.7500		19	E	MS
Phosphorus		1709.7500		1708.5000		0		P
Potassium		26959.1400		27758.6000		3		P
Selenium	78	0.3952	B	1.4500	U	100		MS
Silver	107	0.1494	B	0.3550	U	100		MS
Sodium		769.2700	B	767.8500	B	0		P
Strontium		199.4300		203.6500		2		P
Thallium	203	1.5960		1.8365	B	15		MS
Tin		27.8400	B	30.8000	B	11		P
Titanium		10903.4900		11079.3500		2		P
[redacted]	51	248.4000		314.6000		27	E	MS
Zinc	66	267.0000		312.2500		17		MS
Zirconium		51.0200		62.2500	B	22		P

NOTE: An E in column Q indicates the presence of a chemical or physical interference in the matrix when the % difference is greater than 10%. This applies only when (I) is greater than or equal to 50x MDL for ICP, 100x MDL for ICP-MS (6020), 50x MDL for ICP-MS (200.8), or 25x MDL for GFAA.

METHODS:
P = ICP Atomic Emission Spectrometer
MS = ICP Mass Spectrometry

CONCENTRATION QUALIFIERS:
U= Below MDL
B= Below LOQ
FLAGS:
E = Matrix Effects exist as proven by Serial Dilution or Spiked Dilution

SAMPLE DELIVERY GROUP

DE286

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
14-Nov-2011	SL-002-SA5DS-SB-1.8-2.8	6470165	N	3050B	6010B	III
14-Nov-2011	SL-002-SA5DS-SB-1.8-2.8	6470165	N	3050B	6020	III
14-Nov-2011	SL-002-SA5DS-SB-1.8-2.8	6470165	N	3060A	7199	III
14-Nov-2011	SL-002-SA5DS-SB-1.8-2.8	6470165	N	3550B	8082	III
14-Nov-2011	SL-002-SA5DS-SB-1.8-2.8	6470165	N	3550B	8270C	III
14-Nov-2011	SL-002-SA5DS-SB-1.8-2.8	6470165	N	3550B	8270C SIM	III
14-Nov-2011	SL-002-SA5DS-SB-1.8-2.8	6470165	N	METHOD	300.0	III
14-Nov-2011	SL-002-SA5DS-SB-1.8-2.8	6470165	N	METHOD	314.0	III
14-Nov-2011	SL-002-SA5DS-SB-1.8-2.8	6470165	N	METHOD	7471A	III
14-Nov-2011	SL-002-SA5DS-SB-1.8-2.8DU	P470165D221050	DUP	3050B	6010B	III
14-Nov-2011	SL-002-SA5DS-SB-1.8-2.8DU	P470165D221510A	DUP	3050B	6020	III
14-Nov-2011	SL-002-SA5DS-SB-1.8-2.8DU	P470165D221510B	DUP	3050B	6020	III
14-Nov-2011	SL-002-SA5DS-SB-1.8-2.8DU	P470165D221510C	DUP	3050B	6020	III
14-Nov-2011	SL-002-SA5DS-SB-1.8-2.8DU	P470165D221510D	DUP	3050B	6020	III
14-Nov-2011	SL-002-SA5DS-SB-1.8-2.8DU	P470165D271111A	DUP	METHOD	300.0	III
14-Nov-2011	SL-002-SA5DS-SB-1.8-2.8DU	P470165D271735A	DUP	METHOD	314.0	III
14-Nov-2011	SL-002-SA5DS-SB-1.8-2.8MS	P470165R221512A	MS	3050B	6020	III
14-Nov-2011	SL-002-SA5DS-SB-1.8-2.8MS	P470165R221512B	MS	3050B	6020	III
14-Nov-2011	SL-002-SA5DS-SB-1.8-2.8MS	P470165R221512C	MS	3050B	6020	III
14-Nov-2011	SL-002-SA5DS-SB-1.8-2.8MS	P470165R221512D	MS	3050B	6020	III
14-Nov-2011	SL-002-SA5DS-SB-1.8-2.8MS	P470165R222345	MS	3050B	6010B	III
14-Nov-2011	SL-002-SA5DS-SB-1.8-2.8MS	P470165R240040A	MS	3550B	8082	III
14-Nov-2011	SL-002-SA5DS-SB-1.8-2.8MS	P470165R271157A	MS	METHOD	300.0	III
14-Nov-2011	SL-002-SA5DS-SB-1.8-2.8MS	P470165R271304A	MS	METHOD	314.0	III
14-Nov-2011	SL-031-SA5DS-SB-4.0-5.0	6470166	N	3050B	6010B	III
14-Nov-2011	SL-031-SA5DS-SB-4.0-5.0	6470166	N	3050B	6020	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
14-Nov-2011	SL-031-SA5DS-SB-4.0-5.0	6470166	N	3060A	7199	III
14-Nov-2011	SL-031-SA5DS-SB-4.0-5.0	6470166	N	3550B	8082	III
14-Nov-2011	SL-031-SA5DS-SB-4.0-5.0	6470166	N	3550B	8270C	III
14-Nov-2011	SL-031-SA5DS-SB-4.0-5.0	6470166	N	3550B	8270C SIM	III
14-Nov-2011	SL-031-SA5DS-SB-4.0-5.0	6470166	N	METHOD	300.0	III
14-Nov-2011	SL-031-SA5DS-SB-4.0-5.0	6470166	N	METHOD	314.0	III
14-Nov-2011	SL-031-SA5DS-SB-4.0-5.0	6470166	N	METHOD	7471A	III
14-Nov-2011	SL-031-SA5DS-SB-9.0-10.0	6470167	N	3050B	6010B	III
14-Nov-2011	SL-031-SA5DS-SB-9.0-10.0	6470167	N	3050B	6020	III
14-Nov-2011	SL-031-SA5DS-SB-9.0-10.0	6470167	N	3060A	7199	III
14-Nov-2011	SL-031-SA5DS-SB-9.0-10.0	6470167	N	3550B	8082	III
14-Nov-2011	SL-031-SA5DS-SB-9.0-10.0	6470167	N	3550B	8270C	III
14-Nov-2011	SL-031-SA5DS-SB-9.0-10.0	6470167	N	3550B	8270C SIM	III
14-Nov-2011	SL-031-SA5DS-SB-9.0-10.0	6470167	N	METHOD	300.0	III
14-Nov-2011	SL-031-SA5DS-SB-9.0-10.0	6470167	N	METHOD	314.0	III
14-Nov-2011	SL-031-SA5DS-SB-9.0-10.0	6470167	N	METHOD	7471A	III
14-Nov-2011	SL-013-SA8S-SB-4.0-5.0	6470168	N	3050B	6010B	III
14-Nov-2011	SL-013-SA8S-SB-4.0-5.0	6470168	N	3050B	6020	III
14-Nov-2011	SL-013-SA8S-SB-4.0-5.0	6470168	N	3060A	7199	III
14-Nov-2011	SL-013-SA8S-SB-4.0-5.0	6470168	N	3550B	8082	III
14-Nov-2011	SL-013-SA8S-SB-4.0-5.0	6470168	N	3550B	8270C	III
14-Nov-2011	SL-013-SA8S-SB-4.0-5.0	6470168	N	3550B	8270C SIM	III
14-Nov-2011	SL-013-SA8S-SB-4.0-5.0	6470168	N	METHOD	300.0	III
14-Nov-2011	SL-013-SA8S-SB-4.0-5.0	6470168	N	METHOD	314.0	III
14-Nov-2011	SL-013-SA8S-SB-4.0-5.0	6470168	N	METHOD	7471A	III
14-Nov-2011	SL-013-SA8S-SB-4.0-5.0DUP	P470168D222234A	DUP	3050B	6020	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
14-Nov-2011	SL-013-SA8S-SB-4.0-5.0MSD	P470168M222239A	MSD	3050B	6020	III
14-Nov-2011	SL-013-SA8S-SB-4.0-5.0MS	P470168R222236A	MS	3050B	6020	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DE286 Laboratory: LL

EDD Filename: DE286_v1 eQAPP Name: CDM_SSFL_110509

Method Category: GENCHEM

Method: 300.0 **Matrix:** SO

Sample ID: SL-002-SA5DS-SB-1.8-2.8 **Collected:** 11/14/2011 9:25:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	1.2		0.86	MDL	1.1	PQL	mg/Kg	J	Q

Sample ID: SL-013-SA8S-SB-4.0-5.0 **Collected:** 11/14/2011 2:05:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	1.3		0.88	MDL	1.1	PQL	mg/Kg	J	Q

Sample ID: SL-031-SA5DS-SB-4.0-5.0 **Collected:** 11/14/2011 10:40:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	6.2		0.90	MDL	1.1	PQL	mg/Kg	J	Q

Sample ID: SL-031-SA5DS-SB-9.0-10.0 **Collected:** 11/14/2011 11:25:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	3.6		0.89	MDL	1.1	PQL	mg/Kg	J	Q

Method Category: METALS

Method: 6010B **Matrix:** SO

Sample ID: SL-002-SA5DS-SB-1.8-2.8 **Collected:** 11/14/2011 9:25:00 **Analysis Type:** REA **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
TIN	2.93	J	0.339	MDL	10.6	PQL	mg/Kg	U	B

Sample ID: SL-002-SA5DS-SB-1.8-2.8 **Collected:** 11/14/2011 9:25:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
IRON	24900		2.77	MDL	21.2	PQL	mg/Kg	J	Q
POTASSIUM	2830		12.0	MDL	53.0	PQL	mg/Kg	J	Q
SODIUM	85.6	J	6.31	MDL	106	PQL	mg/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE286 Laboratory: LL

EDD Filename: DE286_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6010B **Matrix:** SO

Sample ID: SL-013-SA8S-SB-4.0-5.0 *Collected:* 11/14/2011 2:05:00 *Analysis Type:* REA *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
TIN	2.58	J	0.338	MDL	10.6	PQL	mg/Kg	U	B

Sample ID: SL-013-SA8S-SB-4.0-5.0 *Collected:* 11/14/2011 2:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
IRON	23500		2.76	MDL	21.2	PQL	mg/Kg	J	Q
POTASSIUM	2560		12.0	MDL	52.9	PQL	mg/Kg	J	Q
SODIUM	79.9	J	6.29	MDL	106	PQL	mg/Kg	J	Z
Zirconium	3.77	J	0.486	MDL	5.29	PQL	mg/Kg	J	Z

Sample ID: SL-031-SA5DS-SB-4.0-5.0 *Collected:* 11/14/2011 10:40:00 *Analysis Type:* REA *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
TIN	3.63	J	0.350	MDL	10.9	PQL	mg/Kg	U	B

Sample ID: SL-031-SA5DS-SB-4.0-5.0 *Collected:* 11/14/2011 10:40:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
IRON	38200		5.71	MDL	43.7	PQL	mg/Kg	J	Q

Sample ID: SL-031-SA5DS-SB-4.0-5.0 *Collected:* 11/14/2011 10:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
POTASSIUM	4740		12.4	MDL	54.6	PQL	mg/Kg	J	Q

Sample ID: SL-031-SA5DS-SB-9.0-10.0 *Collected:* 11/14/2011 11:25:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
IRON	44600		5.60	MDL	42.9	PQL	mg/Kg	J	Q

Sample ID: SL-031-SA5DS-SB-9.0-10.0 *Collected:* 11/14/2011 11:25:00 *Analysis Type:* REA2 *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
TIN	3.11	J	0.343	MDL	10.7	PQL	mg/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE286 Laboratory: LL

EDD Filename: DE286_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS **Method:** 6010B **Matrix:** SO

Sample ID: SL-031-SA5DS-SB-9.0-10.0 *Collected:* 11/14/2011 11:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
POTASSIUM	5150		12.1	MDL	53.7	PQL	mg/Kg	J	Q

Method Category: METALS **Method:** 6020 **Matrix:** SO

Sample ID: SL-002-SA5DS-SB-1.8-2.8 *Collected:* 11/14/2011 9:25:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ARSENIC	4.92		0.0840	MDL	0.420	PQL	mg/Kg	J	Q
CHROMIUM	34.5		0.126	MDL	0.420	PQL	mg/Kg	J	Q, A
COBALT	8.13		0.0210	MDL	0.105	PQL	mg/Kg	J	A
LEAD	6.38		0.0107	MDL	0.210	PQL	mg/Kg	J	Q, A
NICKEL	12.2		0.105	MDL	0.420	PQL	mg/Kg	J	Q, A
VANADIUM	58.3		0.0231	MDL	0.105	PQL	mg/Kg	J	A

Sample ID: SL-002-SA5DS-SB-1.8-2.8 *Collected:* 11/14/2011 9:25:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.143	J	0.0609	MDL	0.420	PQL	mg/Kg	J	Z

Sample ID: SL-002-SA5DS-SB-1.8-2.8 *Collected:* 11/14/2011 9:25:00 *Analysis Type:* REA4 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	87.8		0.111	MDL	0.420	PQL	mg/Kg	J	E, A

Sample ID: SL-002-SA5DS-SB-1.8-2.8 *Collected:* 11/14/2011 9:25:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.180	J	0.0777	MDL	0.210	PQL	mg/Kg	J	Z, Q
SILVER	0.0381	J	0.0149	MDL	0.105	PQL	mg/Kg	J	Z

Sample ID: SL-013-SA8S-SB-4.0-5.0 *Collected:* 11/14/2011 2:05:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.182	J	0.0613	MDL	0.423	PQL	mg/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE286 Laboratory: LL

EDD Filename: DE286_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-013-SA8S-SB-4.0-5.0 *Collected:* 11/14/2011 2:05:00 *Analysis Type:* REA4 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	97.4		0.112	MDL	0.423	PQL	mg/Kg	J	E, A

Sample ID: SL-013-SA8S-SB-4.0-5.0 *Collected:* 11/14/2011 2:05:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0798	J	0.0783	MDL	0.212	PQL	mg/Kg	J	Z, Q
ARSENIC	6.25		0.0846	MDL	0.423	PQL	mg/Kg	J	Q
CHROMIUM	24.0		0.127	MDL	0.423	PQL	mg/Kg	J	Q, A
COBALT	9.23		0.0212	MDL	0.106	PQL	mg/Kg	J	A
LEAD	7.62		0.0108	MDL	0.212	PQL	mg/Kg	J	Q, A
NICKEL	18.0		0.106	MDL	0.423	PQL	mg/Kg	J	Q, A
SILVER	0.0203	J	0.0150	MDL	0.106	PQL	mg/Kg	J	Z
VANADIUM	44.4		0.0233	MDL	0.106	PQL	mg/Kg	J	A

Sample ID: SL-031-SA5DS-SB-4.0-5.0 *Collected:* 11/14/2011 10:40:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.294	J	0.0640	MDL	0.442	PQL	mg/Kg	J	Z

Sample ID: SL-031-SA5DS-SB-4.0-5.0 *Collected:* 11/14/2011 10:40:00 *Analysis Type:* REA4 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	124		0.117	MDL	0.442	PQL	mg/Kg	J	E, A

Sample ID: SL-031-SA5DS-SB-4.0-5.0 *Collected:* 11/14/2011 10:40:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.104	J	0.0817	MDL	0.221	PQL	mg/Kg	J	Z, Q
ARSENIC	5.80		0.0883	MDL	0.442	PQL	mg/Kg	J	Q
CHROMIUM	33.0		0.132	MDL	0.442	PQL	mg/Kg	J	Q, A
COBALT	11.2		0.0221	MDL	0.110	PQL	mg/Kg	J	A
LEAD	8.91		0.0113	MDL	0.221	PQL	mg/Kg	J	Q, A
NICKEL	21.9		0.110	MDL	0.442	PQL	mg/Kg	J	Q, A
SILVER	0.0233	J	0.0157	MDL	0.110	PQL	mg/Kg	J	Z
VANADIUM	65.5		0.0243	MDL	0.110	PQL	mg/Kg	J	A

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE286 Laboratory: LL

EDD Filename: DE286_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-031-SA5DS-SB-9.0-10.0 *Collected:* 11/14/2011 11:25:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.269	J	0.0628	MDL	0.433	PQL	mg/Kg	J	Z

Sample ID: SL-031-SA5DS-SB-9.0-10.0 *Collected:* 11/14/2011 11:25:00 *Analysis Type:* REA3 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.149		0.0542	MDL	0.108	PQL	mg/Kg	U	B

Sample ID: SL-031-SA5DS-SB-9.0-10.0 *Collected:* 11/14/2011 11:25:00 *Analysis Type:* REA4 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	114		0.115	MDL	0.433	PQL	mg/Kg	J	E, A

Sample ID: SL-031-SA5DS-SB-9.0-10.0 *Collected:* 11/14/2011 11:25:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0802	U	0.0802	MDL	0.217	PQL	mg/Kg	UJ	Q
ARSENIC	5.35		0.0867	MDL	0.433	PQL	mg/Kg	J	Q
CHROMIUM	31.3		0.130	MDL	0.433	PQL	mg/Kg	J	Q, A
COBALT	11.4		0.0217	MDL	0.108	PQL	mg/Kg	J	A
LEAD	8.86		0.0111	MDL	0.217	PQL	mg/Kg	J	Q, A
NICKEL	21.4		0.108	MDL	0.433	PQL	mg/Kg	J	Q, A
SILVER	0.0466	J	0.0154	MDL	0.108	PQL	mg/Kg	J	Z
VANADIUM	59.4		0.0238	MDL	0.108	PQL	mg/Kg	J	A

Method Category: METALS

Method: 7199 **Matrix:** SO

Sample ID: SL-013-SA8S-SB-4.0-5.0 *Collected:* 11/14/2011 2:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.43	J	0.21	MDL	1.0	PQL	mg/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE286 Laboratory: LL

EDD Filename: DE286_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 7199 **Matrix:** SO

Sample ID: SL-031-SA5DS-SB-4.0-5.0 *Collected:* 11/14/2011 10:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.49	J	0.23	MDL	1.1	PQL	mg/Kg	J	Z

Sample ID: SL-031-SA5DS-SB-9.0-10.0 *Collected:* 11/14/2011 11:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.36	J	0.22	MDL	1.1	PQL	mg/Kg	J	Z

Method Category: SVOA

Method: 8082 **Matrix:** SO

Sample ID: SL-002-SA5DS-SB-1.8-2.8 *Collected:* 11/14/2011 9:25:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AROCLOR 1254	1.5	J	0.35	MDL	1.8	PQL	ug/Kg	J	Z, S
Aroclor 5432	1.1	U	1.1	MDL	3.5	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.5	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.5	PQL	ug/Kg	UJ	E

Sample ID: SL-013-SA8S-SB-4.0-5.0 *Collected:* 11/14/2011 2:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5432	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E

Sample ID: SL-031-SA5DS-SB-4.0-5.0 *Collected:* 11/14/2011 10:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5432	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE286 Laboratory: LL

EDD Filename: DE286_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA **Method:** 8082 **Matrix:** SO

Sample ID: SL-031-SA5DS-SB-9.0-10.0 *Collected:* 11/14/2011 11:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5432	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E

Method Category: SVOA **Method:** 8270C SIM **Matrix:** SO

Sample ID: SL-002-SA5DS-SB-1.8-2.8 *Collected:* 11/14/2011 9:25:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BENZO(B)FLUORANTHENE	0.72	J	0.70	MDL	1.8	PQL	ug/Kg	J	Z
BIS(2-ETHYLHEXYL)PHTHALATE	11	J	6.3	MDL	19	PQL	ug/Kg	J	Z
CHRYSENE	0.70	J	0.35	MDL	1.8	PQL	ug/Kg	J	Z

Sample ID: SL-013-SA8S-SB-4.0-5.0 *Collected:* 11/14/2011 2:05:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Butylbenzylphthalate	13	J	6.4	MDL	19	PQL	ug/Kg	J	Z

Sample ID: SL-031-SA5DS-SB-9.0-10.0 *Collected:* 11/14/2011 11:25:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTHRACENE	0.43	J	0.37	MDL	1.8	PQL	ug/Kg	J	Z
BIS(2-ETHYLHEXYL)PHTHALATE	13	J	6.6	MDL	20	PQL	ug/Kg	J	Z
Butylbenzylphthalate	8.5	J	6.6	MDL	20	PQL	ug/Kg	J	Z
CHRYSENE	0.80	J	0.37	MDL	1.8	PQL	ug/Kg	J	Z
FLUORANTHENE	0.91	J	0.73	MDL	1.8	PQL	ug/Kg	J	Z
NAPHTHALENE	0.83	J	0.73	MDL	1.8	PQL	ug/Kg	J	Z
PHENANTHRENE	0.85	J	0.73	MDL	1.8	PQL	ug/Kg	J	Z
PYRENE	0.74	J	0.73	MDL	1.8	PQL	ug/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE286 **Laboratory: LL**

EDD Filename: DE286_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
*#	Professional Judgment
A	ICP Serial Dilution
B	Calibration Blank Contamination
B	Method Blank Contamination
E	Laboratory Control Precision
E	Laboratory Duplicate Precision
L	Laboratory Control Precision
L	Laboratory Control Spike Lower Estimation
L	Laboratory Control Spike Upper Estimation
Q	Laboratory Duplicate Precision
Q	Matrix Spike Lower Estimation
Q	Matrix Spike Lower Rejection
Q	Matrix Spike Upper Estimation
S	Surrogate/Tracer Recovery Upper Estimation
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DE286

Method Blank Outlier Report

Lab Reporting Batch ID: DE286 Laboratory: LL

EDD Filename: DE286_v1 eQAPP Name: CDM_SSFL_110509

Method: 6010B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
P32108EB222321	11/20/2011 11:21:00 PM	ALUMINUM	8.93 mg/Kg	SL-002-SA5DS-SB-1.8-2.8
		BORON	0.644 mg/Kg	SL-013-SA8S-SB-4.0-5.0
		CALCIUM	9.39 mg/Kg	SL-031-SA5DS-SB-4.0-5.0
		IRON	3.43 mg/Kg	SL-031-SA5DS-SB-9.0-10.0
		MAGNESIUM	0.949 mg/Kg	
		MANGANESE	0.0365 mg/Kg	
		PHOSPHORUS	1.86 mg/Kg	
		STRONTIUM	0.0596 mg/Kg	
		TIN	1.53 mg/Kg	
		TITANIUM	0.0740 mg/Kg	

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-002-SA5DS-SB-1.8-2.8(REA)	TIN	2.93 mg/Kg	2.93U mg/Kg
SL-013-SA8S-SB-4.0-5.0(REA)	TIN	2.58 mg/Kg	2.58U mg/Kg
SL-031-SA5DS-SB-4.0-5.0(REA)	TIN	3.63 mg/Kg	3.63U mg/Kg
SL-031-SA5DS-SB-9.0-10.0(REA2)	TIN	3.11 mg/Kg	3.11U mg/Kg

Method: 6020
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
P32126CB221457A	11/29/2011 2:57:00 PM	ZINC	0.985 mg/Kg	SL-002-SA5DS-SB-1.8-2.8 SL-013-SA8S-SB-4.0-5.0 SL-031-SA5DS-SB-4.0-5.0 SL-031-SA5DS-SB-9.0-10.0

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE286 Laboratory: LL

EDD Filename: DE286_v1 eQAPP Name: CDM_SSFL_110509

Method: 300.0
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-002-SA5DS-SB-1.8-2.8MS (SL-002-SA5DS-SB-1.8-2.8 SL-013-SA8S-SB-4.0-5.0 SL-031-SA5DS-SB-4.0-5.0 SL-031-SA5DS-SB-9.0-10.0)	FLUORIDE	63	-	80.00-120.00	-	FLUORIDE	J (all detects) UJ (all non-detects)

Method: 6020
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-002-SA5DS-SB-1.8-2.8MS SL-002-SA5DS-SB-1.8-2.8MSD (SL-002-SA5DS-SB-1.8-2.8 SL-013-SA8S-SB-4.0-5.0 SL-031-SA5DS-SB-4.0-5.0 SL-031-SA5DS-SB-9.0-10.0)	ARSENIC CHROMIUM LEAD NICKEL VANADIUM ZINC	- - - - 142 -	150 141 134 140 183 169	75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00	- - - - - -	ARSENIC CHROMIUM LEAD NICKEL VANADIUM ZINC	J(all detects) V, Zn, No Qual, >4x
SL-002-SA5DS-SB-1.8-2.8MS SL-002-SA5DS-SB-1.8-2.8MSD (SL-002-SA5DS-SB-1.8-2.8 SL-013-SA8S-SB-4.0-5.0 SL-031-SA5DS-SB-4.0-5.0 SL-031-SA5DS-SB-9.0-10.0)	ANTIMONY	16	13	75.00-125.00	-	ANTIMONY	J(all detects) UJ(all non-detects) Post Spike = 88%
SL-002-SA5DS-SB-1.8-2.8MS SL-002-SA5DS-SB-1.8-2.8MSD (SL-002-SA5DS-SB-1.8-2.8 SL-013-SA8S-SB-4.0-5.0 SL-031-SA5DS-SB-4.0-5.0 SL-031-SA5DS-SB-9.0-10.0)	BARIUM	62	141	75.00-125.00	-	BARIUM	No Qual, >4x

Method: 6010B
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-002-SA5DS-SB-1.8-2.8MS SL-002-SA5DS-SB-1.8-2.8MSD (SL-002-SA5DS-SB-1.8-2.8 SL-013-SA8S-SB-4.0-5.0 SL-031-SA5DS-SB-4.0-5.0 SL-031-SA5DS-SB-9.0-10.0)	ALUMINUM CALCIUM IRON MANGANESE POTASSIUM TITANIUM	1462 215 135 148 - 374	1339 238 269 - 126 331	75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00	- - - - - -	ALUMINUM CALCIUM IRON MANGANESE POTASSIUM TITANIUM	J(all detects) All except Fe, K, No Qual, >4x
SL-002-SA5DS-SB-1.8-2.8MS SL-002-SA5DS-SB-1.8-2.8MSD (SL-002-SA5DS-SB-1.8-2.8 SL-013-SA8S-SB-4.0-5.0 SL-031-SA5DS-SB-4.0-5.0 SL-031-SA5DS-SB-9.0-10.0)	MAGNESIUM PHOSPHORUS	36 44	53 -	75.00-125.00 75.00-125.00	- -	MAGNESIUM PHOSPHORUS	No Qual, >4x

Lab Duplicate Outlier Report

Lab Reporting Batch ID: DE286 Laboratory: LL

EDD Filename: DE286_v1 eQAPP Name: CDM_SSFL_110509

Method: 300.0
Matrix: SO

QC Sample ID (Associated Sample ID)	Analyte	Sample RPD	eQAPP RPD	Flag
SL-002-SA5DS-SB-1.8-2.8DUP (SL-002-SA5DS-SB-1.8-2.8 SL-013-SA8S-SB-4.0-5.0 SL-031-SA5DS-SB-4.0-5.0 SL-031-SA5DS-SB-9.0-10.0)	FLUORIDE	39	20.00	No Qual, OK by Difference

Method: 6020
Matrix: SO

QC Sample ID (Associated Sample ID)	Analyte	Sample RPD	eQAPP RPD	Flag
SL-002-SA5DS-SB-1.8-2.8DUP (SL-002-SA5DS-SB-1.8-2.8 SL-013-SA8S-SB-4.0-5.0 SL-031-SA5DS-SB-4.0-5.0 SL-031-SA5DS-SB-9.0-10.0)	ANTIMONY	44	20.00	J(all detects) UJ(all non-detects)
	BARIUM	25	20.00	
	CADMIUM	32	20.00	All except Ba, No Qual, OK by Difference
	SELENIUM	26	20.00	
	SILVER	38	20.00	

Lab Control Spike/Lab Control Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE286 Laboratory: LL

EDD Filename: DE286_v1 eQAPP Name: CDM_SSFL_110509

Method: 8082
Matrix: SO

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P13234AQ242204A P13234AY242223A (SL-002-SA5DS-SB-1.8-2.8 SL-013-SA8S-SB-4.0-5.0 SL-031-SA5DS-SB-4.0-5.0 SL-031-SA5DS-SB-9.0-10.0)	Aroclor 5442	244	-	36.00-106.00	107 (30.00)	Aroclor 5442 Aroclor 5432 Aroclor 5460	J (all detects) UJ (all non-detects)

Method: 6020
Matrix: SO

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P32126CQ221500A (SL-002-SA5DS-SB-1.8-2.8 SL-013-SA8S-SB-4.0-5.0 SL-031-SA5DS-SB-4.0-5.0 SL-031-SA5DS-SB-9.0-10.0)	ANTIMONY	62	-	80.00-120.00	-	ANTIMONY	No Qual, SRM within QC Limits

Method: 6010B
Matrix: SO

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P32108EQ222325 (SL-002-SA5DS-SB-1.8-2.8 SL-013-SA8S-SB-4.0-5.0 SL-031-SA5DS-SB-4.0-5.0 SL-031-SA5DS-SB-9.0-10.0)	ALUMINUM	76	-	80.00-120.00	-	ALUMINUM	No Qual, SRM within QC Limits

Surrogate Outlier Report

Lab Reporting Batch ID: DE286 Laboratory: LL

EDD Filename: DE286_v1 eQAPP Name: CDM_SSFL_110509

Method: 8082
Matrix: SO

Sample ID	Surrogate	Sample % Recovery	% Recovery Limits	Affected Compounds	Flag
SL-002-SA5DS-SB-1.8-2.8	DECACHLOROBIPHENYL	126	45.00-120.00	All Target Analytes	J (all detects)

Method: 8270C SIM
Matrix: SO

Sample ID	Surrogate	Sample % Recovery	% Recovery Limits	Affected Compounds	Flag
SL-002-SA5DS-SB-1.8-2.8	Nitrobenzene-d5	136	40.00-130.00	No Affected Compounds	J(all detects)
SL-031-SA5DS-SB-4.0-5.0	Nitrobenzene-d5	133	40.00-130.00	No Affected Compounds	J(all detects)
SL-031-SA5DS-SB-9.0-10.0	Nitrobenzene-d5	131	40.00-130.00	No Affected Compounds	J(all detects)

Reporting Limit Outliers

Lab Reporting Batch ID: DE286 | Laboratory: LL

EDD Filename: DE286_v1 | eQAPP Name: CDM_SSFL_110509

Method: 6010B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-002-SA5DS-SB-1.8-2.8	SODIUM	J	85.6	106	PQL	mg/Kg	J (all detects)
	TIN	J	2.93	10.6	PQL	mg/Kg	
SL-013-SA8S-SB-4.0-5.0	SODIUM	J	79.9	106	PQL	mg/Kg	J (all detects)
	TIN	J	2.58	10.6	PQL	mg/Kg	
	Zirconium	J	3.77	5.29	PQL	mg/Kg	
SL-031-SA5DS-SB-4.0-5.0	TIN	J	3.63	10.9	PQL	mg/Kg	J (all detects)
SL-031-SA5DS-SB-9.0-10.0	TIN	J	3.11	10.7	PQL	mg/Kg	J (all detects)

Method: 6020

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-002-SA5DS-SB-1.8-2.8	ANTIMONY	J	0.180	0.210	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.143	0.420	PQL	mg/Kg	
	SILVER	J	0.0381	0.105	PQL	mg/Kg	
SL-013-SA8S-SB-4.0-5.0	ANTIMONY	J	0.0798	0.212	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.182	0.423	PQL	mg/Kg	
	SILVER	J	0.0203	0.106	PQL	mg/Kg	
SL-031-SA5DS-SB-4.0-5.0	ANTIMONY	J	0.104	0.221	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.294	0.442	PQL	mg/Kg	
	SILVER	J	0.0233	0.110	PQL	mg/Kg	
SL-031-SA5DS-SB-9.0-10.0	SELENIUM	J	0.269	0.433	PQL	mg/Kg	J (all detects)
	SILVER	J	0.0466	0.108	PQL	mg/Kg	

Method: 7199

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-013-SA8S-SB-4.0-5.0	HEXAVALENT CHROMIUM	J	0.43	1.0	PQL	mg/Kg	J (all detects)
SL-031-SA5DS-SB-4.0-5.0	HEXAVALENT CHROMIUM	J	0.49	1.1	PQL	mg/Kg	J (all detects)
SL-031-SA5DS-SB-9.0-10.0	HEXAVALENT CHROMIUM	J	0.36	1.1	PQL	mg/Kg	J (all detects)

Method: 8082

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-002-SA5DS-SB-1.8-2.8	AROCLOR 1254	J	1.5	1.8	PQL	ug/Kg	J (all detects)

Reporting Limit Outliers

Lab Reporting Batch ID: DE286 **Laboratory: LL**

EDD Filename: DE286_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **8270C SIM**

Matrix: **SO**

SampleID	*Analyte*	*Lab Qual*	*Result*	*Reporting Limit*	*RL Type*	*Units*	*Flag*
SL-002-SA5DS-SB-1.8-2.8	BENZO(B)FLUORANTHENE	J	0.72	1.8	PQL	ug/Kg	J (all detects)
	BIS(2-ETHYLHEXYL)PHTHALATE	J	11	19	PQL	ug/Kg	
	CHRYSENE	J	0.70	1.8	PQL	ug/Kg	
SL-013-SA8S-SB-4.0-5.0	Butylbenzylphthalate	J	13	19	PQL	ug/Kg	J (all detects)
SL-031-SA5DS-SB-9.0-10.0	ANTHRACENE	J	0.43	1.8	PQL	ug/Kg	J (all detects)
	BIS(2-ETHYLHEXYL)PHTHALATE	J	13	20	PQL	ug/Kg	
	Butylbenzylphthalate	J	8.5	20	PQL	ug/Kg	
	CHRYSENE	J	0.80	1.8	PQL	ug/Kg	
	FLUORANTHENE	J	0.91	1.8	PQL	ug/Kg	
	NAPHTHALENE	J	0.83	1.8	PQL	ug/Kg	
	PHENANTHRENE	J	0.85	1.8	PQL	ug/Kg	
	PYRENE	J	0.74	1.8	PQL	ug/Kg	

LDC #: 27039I4 **VALIDATION COMPLETENESS WORKSHEET** Date: 1-3-12
SDG #: DE286 ADR Page: 1 of 1
Laboratory: Lancaster Laboratories Reviewer: CC
2nd Reviewer: W

METHOD: Metals (EPA SW 846 Method 6010B/6020A/7000)

The samples listed below were reviewed for each of the following validation areas. Validation findings are noted in attached validation findings worksheets.

	Validation Area		Comments
I.	Technical holding times	N	Sampling dates:
II.	ICP/MS Tune	—	
III.	Calibration	—	
IV.	Blanks	SW	
V.	ICP Interference Check Sample (ICS) Analysis	N	
VI.	Matrix Spike Analysis	N	MS/D (Al, Ba, Ca, Mg, Mn, P, Ti, V, Zn >4X) *see below
VII.	Duplicate Sample Analysis	N	D/D (Cd, Sb, Se, Ag <5xRL: no qual)
VIII.	Laboratory Control Samples (LCS)	~~A~~	LCS
IX.	Internal Standard (ICP-MS)	N	
X.	Furnace Atomic Absorption QC	N	
XI.	ICP Serial Dilution	SW	
XII.	Sample Result Verification	N	
XIII.	Overall Assessment of Data	N	
XIV.	Field Duplicates	—	
XV	Field Blanks	—	

Note: A = Acceptable; N = Not provided/applicable; SW = See worksheet; ND = No compounds detected; R = Rinsate; FB = Field blank; D = Duplicate; TB = Trip blank; EB = Equipment blank

Validated Samples: soil

1	SL-002-SA5DS-SB-1.8-2.8	11		21		31	
2	SL-031-SA5DS-SB-4.0-5.0	12		22		32	
3	SL-031-SA5DS-SB-9.0-10.0	13		23		33	
4	SL-013-SA8S-SB-4.0-5.0	14		24		34	
5	(X1) MS	15		25		35	
6	MSD	16		26		36	
7	DUP	17		27		37	
8	(X4) MS (CW)	18		28		38	
9	MSD	19		29		39	
10	DUP	20		30		40	

Notes: *Sb post spike = 88% :J/UJ/A

LDC #: 27032914

VALIDATION FINDINGS WORKSHEET
PB/ICB/CCB QUALIFIED SAMPLES

Reviewer: AL
2nd Reviewer: [illegible]

METHOD: Trace metals (EPA SW 864 Method 6010B/6020/7000)
Soil preparation factor applied: 100x x MS: 2xdil
Sample Concentration units, unless otherwise noted: mg/Kg
Associated Samples: All (B)

Analyte	Maximum PB[a] (mg/Kg)	Maximum PB[a] (ug/L)	Maximum ICB/CCB[a] (ug/L)	Action Limit	3									
Mo			0.39	0.39	0.15									
Tl			0.19	0.19										

Samples with analyte concentrations within five times the associated ICB, CCB or PB concentration are listed above with the identifications from the Validation Completeness Worksheet. These sample results were qualified as not detected, "U".
Note : a - The listed analyte concentration is the highest ICB, CCB, or PB detected in the analysis of each element.

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QUALITY ASSURANCE SUMMARY
FORM 9
SERIAL DILUTIONS
SDG No.: DE286
Matrix: SOIL Level (low/med): LOW

J/UJ/A

Background Lab Sample ID: 6470165BKG Serial Dilution Lab Sample ID: 6470165L
Batch ID(s): P32108E, P32126C
Concentration Units: UG/L

Analyte	Mass	Initial Sample Result (I)	C	Serial Dilution Result (S)	C	% Diff.	Q	M
Aluminum		169419.7500		175572.8500		4		P
Antimony	121	0.8558	B	1.8500	U	100		MS
Arsenic	75	23.4300		31.2800		34		MS
Barium	137	418.2000		494.3000		18	E	MS
Beryllium	9	2.5180		3.1125		24		MS
Boron		103.4200		131.9500	B	28		P
Cadmium	111	1.0190		1.1000	U	100		MS
Calcium		39459.9400		41599.2500		5		P
Chromium	52	164.1000		217.4500		33	E	MS
Cobalt	59	38.7400		45.3650		17	E	MS
Iron		234552.8300		231254.2500		1		P
Lead	208	30.3900		35.2850		16	E	MS
Lithium		219.8500		231.8500		5		P
Magnesium		54735.2500		57899.9000		6		P
Manganese		3118.9000		3313.2500		6		P
Molybdenum	98	2.3490		2.7310		16		MS
Nickel	60	58.1300		71.5000		23	E	MS
Phosphorus		5803.5100		5924.4000		2		P
Potassium		26666.4700		28187.2000		6		P
Selenium	78	0.6810	B	1.4500	U	100		MS
Silver	107	0.1817	B	0.3550	U	100		MS
Sodium		807.5600	B	603.6000	B	25		P
Strontium		225.5600		233.5000		4		P
Thallium	203	0.9809		1.0270	B	5		MS
Tin		27.6400	B	25.7500	B	7		P
Titanium		9404.2600		9397.9000		0		P
Vanadium	51	277.8000		363.2500		31	E	MS
Zinc	66	225.5000		271.6500		20		MS
Zirconium		83.3500		93.4000	B	12		P

NOTE: An E in column Q indicates the presence of a chemical or physical interference in the matrix when the % difference is greater than 10%. This applies only when (I) is greater than or equal to 50x MDL for ICP, 100x MDL for ICP-MS (6020), 50x MDL for ICP-MS (200.8), or 25x MDL for GFAA.

METHODS:
P = ICP Atomic Emission Spectrometer
MS = ICP Mass Spectrometry

CONCENTRATION QUALIFIERS: DE286 1454
U= Below MDL
B= Below LOQ
FLAGS:
E = Matrix Effects exist as proven by Serial Dilution or Spiked Dilution

SAMPLE DELIVERY GROUP

DE287

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
15-Nov-2011	SL-007-SA8S-SB-4.0-5.0	6473891	N	3050B	6010B	III
15-Nov-2011	SL-007-SA8S-SB-4.0-5.0	6473891	N	3050B	6020	III
15-Nov-2011	SL-007-SA8S-SB-4.0-5.0	6473891	N	3060A	7199	III
15-Nov-2011	SL-007-SA8S-SB-4.0-5.0	6473891	N	3550B	8082	III
15-Nov-2011	SL-007-SA8S-SB-4.0-5.0	6473891	N	3550B	8270C	III
15-Nov-2011	SL-007-SA8S-SB-4.0-5.0	6473891	N	3550B	8270C SIM	III
15-Nov-2011	SL-007-SA8S-SB-4.0-5.0	6473891	N	METHOD	300.0	III
15-Nov-2011	SL-007-SA8S-SB-4.0-5.0	6473891	N	METHOD	314.0	III
15-Nov-2011	SL-007-SA8S-SB-4.0-5.0	6473891	N	METHOD	7471A	III
15-Nov-2011	SL-007-SA8S-SB-4.0-5.0DUP	P473891D221109	DUP	METHOD	7471A	III
15-Nov-2011	SL-007-SA8S-SB-4.0-5.0DUP	P473891D270557A	DUP	METHOD	300.0	III
15-Nov-2011	SL-007-SA8S-SB-4.0-5.0DUP	P473891D271755A	DUP	METHOD	314.0	III
15-Nov-2011	SL-007-SA8S-SB-4.0-5.0MSD	P473891M221112	MSD	METHOD	7471A	III
15-Nov-2011	SL-007-SA8S-SB-4.0-5.0MSD	P473891M261016	MSD	3550B	8270C	III
15-Nov-2011	SL-007-SA8S-SB-4.0-5.0MSD	P473891M261344	MSD	3550B	8270C SIM	III
15-Nov-2011	SL-007-SA8S-SB-4.0-5.0MS	P473891R221110	MS	METHOD	7471A	III
15-Nov-2011	SL-007-SA8S-SB-4.0-5.0MS	P473891R260952	MS	3550B	8270C	III
15-Nov-2011	SL-007-SA8S-SB-4.0-5.0MS	P473891R261310	MS	3550B	8270C SIM	III
15-Nov-2011	SL-007-SA8S-SB-4.0-5.0MS	P473891R270611A	MS	METHOD	300.0	III
15-Nov-2011	SL-007-SA8S-SB-4.0-5.0MS	P473891R271819A	MS	METHOD	314.0	III
15-Nov-2011	SL-005-SA8S-SB-3.5-4.5	6473892	N	3050B	6010B	III
15-Nov-2011	SL-005-SA8S-SB-3.5-4.5	6473892	N	3050B	6020	III
15-Nov-2011	SL-005-SA8S-SB-3.5-4.5	6473892	N	3060A	7199	III
15-Nov-2011	SL-005-SA8S-SB-3.5-4.5	6473892	N	3550B	8082	III
15-Nov-2011	SL-005-SA8S-SB-3.5-4.5	6473892	N	3550B	8270C	III
15-Nov-2011	SL-005-SA8S-SB-3.5-4.5	6473892	N	3550B	8270C SIM	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
15-Nov-2011	SL-005-SA8S-SB-3.5-4.5	6473892	N	METHOD	300.0	III
15-Nov-2011	SL-005-SA8S-SB-3.5-4.5	6473892	N	METHOD	314.0	III
15-Nov-2011	SL-005-SA8S-SB-3.5-4.5	6473892	N	METHOD	7471A	III
16-Nov-2011	SL-024-SA8S-SB-4.0-5.0	6473895	N	3050B	6010B	III
16-Nov-2011	SL-024-SA8S-SB-4.0-5.0	6473895	N	3050B	6020	III
16-Nov-2011	SL-024-SA8S-SB-4.0-5.0	6473895	N	3060A	7199	III
16-Nov-2011	SL-024-SA8S-SB-4.0-5.0	6473895	N	3550B	8082	III
16-Nov-2011	SL-024-SA8S-SB-4.0-5.0	6473895	N	3550B	8270C	III
16-Nov-2011	SL-024-SA8S-SB-4.0-5.0	6473895	N	3550B	8270C SIM	III
16-Nov-2011	SL-024-SA8S-SB-4.0-5.0	6473895	N	METHOD	300.0	III
16-Nov-2011	SL-024-SA8S-SB-4.0-5.0	6473895	N	METHOD	314.0	III
16-Nov-2011	SL-024-SA8S-SB-4.0-5.0	6473895	N	METHOD	7471A	III
16-Nov-2011	SL-024-SA8S-SB-7.0-8.0	6473896	N	3050B	6010B	III
16-Nov-2011	SL-024-SA8S-SB-7.0-8.0	6473896	N	3050B	6020	III
16-Nov-2011	SL-024-SA8S-SB-7.0-8.0	6473896	N	3060A	7199	III
16-Nov-2011	SL-024-SA8S-SB-7.0-8.0	6473896	N	3550B	8082	III
16-Nov-2011	SL-024-SA8S-SB-7.0-8.0	6473896	N	3550B	8270C	III
16-Nov-2011	SL-024-SA8S-SB-7.0-8.0	6473896	N	3550B	8270C SIM	III
16-Nov-2011	SL-024-SA8S-SB-7.0-8.0	6473896	N	METHOD	300.0	III
16-Nov-2011	SL-024-SA8S-SB-7.0-8.0	6473896	N	METHOD	314.0	III
16-Nov-2011	SL-024-SA8S-SB-7.0-8.0	6473896	N	METHOD	7471A	III
16-Nov-2011	SL-009-SA8S-SB-4.0-5.0	6473893	N	3050B	6010B	III
16-Nov-2011	SL-009-SA8S-SB-4.0-5.0	6473893	N	3050B	6020	III
16-Nov-2011	SL-009-SA8S-SB-4.0-5.0	6473893	N	3060A	7199	III
16-Nov-2011	SL-009-SA8S-SB-4.0-5.0	6473893	N	3550B	8082	III
16-Nov-2011	SL-009-SA8S-SB-4.0-5.0	6473893	N	3550B	8270C	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
16-Nov-2011	SL-009-SA8S-SB-4.0-5.0	6473893	N	3550B	8270C SIM	III
16-Nov-2011	SL-009-SA8S-SB-4.0-5.0	6473893	N	METHOD	300.0	III
16-Nov-2011	SL-009-SA8S-SB-4.0-5.0	6473893	N	METHOD	314.0	III
16-Nov-2011	SL-009-SA8S-SB-4.0-5.0	6473893	N	METHOD	7471A	III
16-Nov-2011	SL-009-SA8S-SB-7.0-8.0	6473894	N	3050B	6010B	III
16-Nov-2011	SL-009-SA8S-SB-7.0-8.0	6473894	N	3050B	6020	III
16-Nov-2011	SL-009-SA8S-SB-7.0-8.0	6473894	N	3060A	7199	III
16-Nov-2011	SL-009-SA8S-SB-7.0-8.0	6473894	N	3550B	8082	III
16-Nov-2011	SL-009-SA8S-SB-7.0-8.0	6473894	N	3550B	8270C	III
16-Nov-2011	SL-009-SA8S-SB-7.0-8.0	6473894	N	3550B	8270C SIM	III
16-Nov-2011	SL-009-SA8S-SB-7.0-8.0	6473894	N	METHOD	300.0	III
16-Nov-2011	SL-009-SA8S-SB-7.0-8.0	6473894	N	METHOD	314.0	III
16-Nov-2011	SL-009-SA8S-SB-7.0-8.0	6473894	N	METHOD	7471A	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DE287 Laboratory: LL

EDD Filename: DE287_v1 eQAPP Name: CDM_SSFL_110509

Method Category: GENCHEM

Method: 300.0 Matrix: SO

Sample ID: SL-005-SA8S-SB-3.5-4.5 *Collected:* 11/15/2011 1:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	8.8		0.89	MDL	1.1	PQL	mg/Kg	J	Q

Sample ID: SL-007-SA8S-SB-4.0-5.0 *Collected:* 11/15/2011 9:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	5.1		0.92	MDL	1.2	PQL	mg/Kg	J	Q

Sample ID: SL-009-SA8S-SB-4.0-5.0 *Collected:* 11/16/2011 11:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	2.8		0.90	MDL	1.1	PQL	mg/Kg	J	Q

Sample ID: SL-009-SA8S-SB-7.0-8.0 *Collected:* 11/16/2011 12:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	2.5		0.86	MDL	1.1	PQL	mg/Kg	J	Q

Sample ID: SL-024-SA8S-SB-4.0-5.0 *Collected:* 11/16/2011 9:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	1.0	J	0.90	MDL	1.1	PQL	mg/Kg	J	Z, Q

Sample ID: SL-024-SA8S-SB-7.0-8.0 *Collected:* 11/16/2011 10:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	1.3		0.91	MDL	1.1	PQL	mg/Kg	J	Q

Method Category: METALS

Method: 6010B Matrix: SO

Sample ID: SL-005-SA8S-SB-3.5-4.5 *Collected:* 11/15/2011 1:45:00 *Analysis Type:* REA2 *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
TIN	2.21	J	0.345	MDL	10.8	PQL	mg/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE287 Laboratory: LL

EDD Filename: DE287_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6010B **Matrix:** SO

Sample ID: SL-005-SA8S-SB-3.5-4.5 **Collected:** 11/15/2011 1:45:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
IRON	18800		2.82	MDL	21.6	PQL	mg/Kg	J	Q
POTASSIUM	2780		12.2	MDL	54.0	PQL	mg/Kg	J	Q
Zirconium	4.75	J	0.496	MDL	5.40	PQL	mg/Kg	J	Z

Sample ID: SL-007-SA8S-SB-4.0-5.0 **Collected:** 11/15/2011 9:15:00 **Analysis Type:** REA2 **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
TIN	2.48	J	0.359	MDL	11.2	PQL	mg/Kg	U	B

Sample ID: SL-007-SA8S-SB-4.0-5.0 **Collected:** 11/15/2011 9:15:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
IRON	21700		2.93	MDL	22.4	PQL	mg/Kg	J	Q
POTASSIUM	2580		12.7	MDL	56.1	PQL	mg/Kg	J	Q
Zirconium	3.96	J	0.516	MDL	5.61	PQL	mg/Kg	J	Z

Sample ID: SL-009-SA8S-SB-4.0-5.0 **Collected:** 11/16/2011 11:35:00 **Analysis Type:** REA **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
TIN	3.04	J	0.351	MDL	11.0	PQL	mg/Kg	U	B

Sample ID: SL-009-SA8S-SB-4.0-5.0 **Collected:** 11/16/2011 11:35:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
IRON	29000		2.86	MDL	22.0	PQL	mg/Kg	J	Q
POTASSIUM	3580		12.4	MDL	54.9	PQL	mg/Kg	J	Q

Sample ID: SL-009-SA8S-SB-7.0-8.0 **Collected:** 11/16/2011 12:05:00 **Analysis Type:** REA **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
TIN	2.38	J	0.345	MDL	10.8	PQL	mg/Kg	U	B

Sample ID: SL-009-SA8S-SB-7.0-8.0 **Collected:** 11/16/2011 12:05:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
IRON	14500		2.81	MDL	21.5	PQL	mg/Kg	J	Q

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE287 Laboratory: LL

EDD Filename: DE287_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6010B **Matrix:** SO

Sample ID: SL-009-SA8S-SB-7.0-8.0 *Collected:* 11/16/2011 12:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
POTASSIUM	2270		12.2	MDL	53.9	PQL	mg/Kg	J	Q
Zirconium	3.53	J	0.496	MDL	5.39	PQL	mg/Kg	J	Z

Sample ID: SL-024-SA8S-SB-4.0-5.0 *Collected:* 11/16/2011 9:30:00 *Analysis Type:* REA *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
TIN	2.77	J	0.349	MDL	10.9	PQL	mg/Kg	U	B

Sample ID: SL-024-SA8S-SB-4.0-5.0 *Collected:* 11/16/2011 9:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
IRON	20800		2.85	MDL	21.8	PQL	mg/Kg	J	Q
POTASSIUM	2800		12.3	MDL	54.5	PQL	mg/Kg	J	Q
Zirconium	4.81	J	0.502	MDL	5.45	PQL	mg/Kg	J	Z

Sample ID: SL-024-SA8S-SB-7.0-8.0 *Collected:* 11/16/2011 10:15:00 *Analysis Type:* REA *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
TIN	2.93	J	0.352	MDL	11.0	PQL	mg/Kg	U	B

Sample ID: SL-024-SA8S-SB-7.0-8.0 *Collected:* 11/16/2011 10:15:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
IRON	30500		5.75	MDL	44.1	PQL	mg/Kg	J	Q

Sample ID: SL-024-SA8S-SB-7.0-8.0 *Collected:* 11/16/2011 10:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
POTASSIUM	3350		12.4	MDL	55.1	PQL	mg/Kg	J	Q

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE287 Laboratory: LL

EDD Filename: DE287_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-005-SA8S-SB-3.5-4.5 *Collected:* 11/15/2011 1:45:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.181	J	0.0645	MDL	0.444	PQL	mg/Kg	J	Z

Sample ID: SL-005-SA8S-SB-3.5-4.5 *Collected:* 11/15/2011 1:45:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.296		0.0556	MDL	0.111	PQL	mg/Kg	U	B

Sample ID: SL-005-SA8S-SB-3.5-4.5 *Collected:* 11/15/2011 1:45:00 *Analysis Type:* REA3 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	114		0.118	MDL	0.444	PQL	mg/Kg	J	E, A

Sample ID: SL-005-SA8S-SB-3.5-4.5 *Collected:* 11/15/2011 1:45:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0854	J	0.0822	MDL	0.222	PQL	mg/Kg	J	Z, Q
ARSENIC	6.98		0.0889	MDL	0.444	PQL	mg/Kg	J	Q
CHROMIUM	28.5		0.133	MDL	0.444	PQL	mg/Kg	J	Q, A
COBALT	8.89		0.0222	MDL	0.111	PQL	mg/Kg	J	A
LEAD	9.50		0.0113	MDL	0.222	PQL	mg/Kg	J	Q, A
NICKEL	17.5		0.111	MDL	0.444	PQL	mg/Kg	J	Q, A
VANADIUM	49.4		0.0244	MDL	0.111	PQL	mg/Kg	J	A

Sample ID: SL-007-SA8S-SB-4.0-5.0 *Collected:* 11/15/2011 9:15:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.201	J	0.0650	MDL	0.448	PQL	mg/Kg	J	Z

Sample ID: SL-007-SA8S-SB-4.0-5.0 *Collected:* 11/15/2011 9:15:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.317		0.0561	MDL	0.112	PQL	mg/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE287 Laboratory: LL

EDD Filename: DE287_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-007-SA8S-SB-4.0-5.0 **Collected:** 11/15/2011 9:15:00 **Analysis Type:** REA3 **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	84.3		0.119	MDL	0.448	PQL	mg/Kg	J	E, A

Sample ID: SL-007-SA8S-SB-4.0-5.0 **Collected:** 11/15/2011 9:15:00 **Analysis Type:** RES **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.103	J	0.0830	MDL	0.224	PQL	mg/Kg	J	Z, Q
ARSENIC	6.29		0.0897	MDL	0.448	PQL	mg/Kg	J	Q
CHROMIUM	30.7		0.135	MDL	0.448	PQL	mg/Kg	J	Q, A
COBALT	9.54		0.0224	MDL	0.112	PQL	mg/Kg	J	A
LEAD	10.8		0.0114	MDL	0.224	PQL	mg/Kg	J	Q, A
NICKEL	23.5		0.112	MDL	0.448	PQL	mg/Kg	J	Q, A
VANADIUM	53.0		0.0247	MDL	0.112	PQL	mg/Kg	J	A

Sample ID: SL-009-SA8S-SB-4.0-5.0 **Collected:** 11/16/2011 11:35:00 **Analysis Type:** REA **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.250	J	0.0656	MDL	0.452	PQL	mg/Kg	J	Z

Sample ID: SL-009-SA8S-SB-4.0-5.0 **Collected:** 11/16/2011 11:35:00 **Analysis Type:** REA2 **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.235		0.0565	MDL	0.113	PQL	mg/Kg	U	B

Sample ID: SL-009-SA8S-SB-4.0-5.0 **Collected:** 11/16/2011 11:35:00 **Analysis Type:** REA3 **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	67.4		0.120	MDL	0.452	PQL	mg/Kg	J	E, A

Sample ID: SL-009-SA8S-SB-4.0-5.0 **Collected:** 11/16/2011 11:35:00 **Analysis Type:** RES **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0836	U	0.0836	MDL	0.226	PQL	mg/Kg	UJ	Q
ARSENIC	5.31		0.0904	MDL	0.452	PQL	mg/Kg	J	Q
CHROMIUM	30.0		0.136	MDL	0.452	PQL	mg/Kg	J	Q, A
COBALT	9.27		0.0226	MDL	0.113	PQL	mg/Kg	J	A

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DE287 Laboratory: LL

EDD Filename: DE287_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-009-SA8S-SB-4.0-5.0 *Collected:* 11/16/2011 11:35:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
LEAD	9.07		0.0115	MDL	0.226	PQL	mg/Kg	J	Q, A
NICKEL	17.3		0.113	MDL	0.452	PQL	mg/Kg	J	Q, A
SILVER	0.0229	J	0.0160	MDL	0.113	PQL	mg/Kg	J	Z
VANADIUM	41.8		0.0249	MDL	0.113	PQL	mg/Kg	J	A

Sample ID: SL-009-SA8S-SB-7.0-8.0 *Collected:* 11/16/2011 12:05:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.185	J	0.0607	MDL	0.419	PQL	mg/Kg	J	Z

Sample ID: SL-009-SA8S-SB-7.0-8.0 *Collected:* 11/16/2011 12:05:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.246		0.0523	MDL	0.105	PQL	mg/Kg	U	B

Sample ID: SL-009-SA8S-SB-7.0-8.0 *Collected:* 11/16/2011 12:05:00 *Analysis Type:* REA3 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	61.2		0.111	MDL	0.419	PQL	mg/Kg	J	E, A

Sample ID: SL-009-SA8S-SB-7.0-8.0 *Collected:* 11/16/2011 12:05:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0774	U	0.0774	MDL	0.209	PQL	mg/Kg	UJ	Q
ARSENIC	5.06		0.0837	MDL	0.419	PQL	mg/Kg	J	Q
CHROMIUM	26.6		0.126	MDL	0.419	PQL	mg/Kg	J	Q, A
COBALT	8.41		0.0209	MDL	0.105	PQL	mg/Kg	J	A
LEAD	8.28		0.0107	MDL	0.209	PQL	mg/Kg	J	Q, A
NICKEL	15.3		0.105	MDL	0.419	PQL	mg/Kg	J	Q, A
SILVER	0.0191	J	0.0149	MDL	0.105	PQL	mg/Kg	J	Z
VANADIUM	37.1		0.0230	MDL	0.105	PQL	mg/Kg	J	A

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE287 Laboratory: LL

EDD Filename: DE287_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-024-SA8S-SB-4.0-5.0 *Collected:* 11/16/2011 9:30:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.192	J	0.0652	MDL	0.449	PQL	mg/Kg	J	Z

Sample ID: SL-024-SA8S-SB-4.0-5.0 *Collected:* 11/16/2011 9:30:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.214		0.0562	MDL	0.112	PQL	mg/Kg	U	B

Sample ID: SL-024-SA8S-SB-4.0-5.0 *Collected:* 11/16/2011 9:30:00 *Analysis Type:* REA3 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	67.0		0.119	MDL	0.449	PQL	mg/Kg	J	E, A

Sample ID: SL-024-SA8S-SB-4.0-5.0 *Collected:* 11/16/2011 9:30:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0831	U	0.0831	MDL	0.225	PQL	mg/Kg	UJ	Q
ARSENIC	5.01		0.0899	MDL	0.449	PQL	mg/Kg	J	Q
CHROMIUM	31.7		0.135	MDL	0.449	PQL	mg/Kg	J	Q, A
COBALT	7.51		0.0225	MDL	0.112	PQL	mg/Kg	J	A
LEAD	6.58		0.0115	MDL	0.225	PQL	mg/Kg	J	Q, A
NICKEL	14.3		0.112	MDL	0.449	PQL	mg/Kg	J	Q, A
VANADIUM	44.8		0.0247	MDL	0.112	PQL	mg/Kg	J	A

Sample ID: SL-024-SA8S-SB-7.0-8.0 *Collected:* 11/16/2011 10:15:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.217	J	0.0633	MDL	0.436	PQL	mg/Kg	J	Z

Sample ID: SL-024-SA8S-SB-7.0-8.0 *Collected:* 11/16/2011 10:15:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.352		0.0545	MDL	0.109	PQL	mg/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE287 Laboratory: LL

EDD Filename: DE287_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-024-SA8S-SB-7.0-8.0 *Collected:* 11/16/2011 10:15:00 *Analysis Type:* REA3 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	94.0		0.116	MDL	0.436	PQL	mg/Kg	J	E, A

Sample ID: SL-024-SA8S-SB-7.0-8.0 *Collected:* 11/16/2011 10:15:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0969	J	0.0807	MDL	0.218	PQL	mg/Kg	J	Z, Q
ARSENIC	8.53		0.0873	MDL	0.436	PQL	mg/Kg	J	Q
CHROMIUM	40.5		0.131	MDL	0.436	PQL	mg/Kg	J	Q, A
COBALT	15.6		0.0218	MDL	0.109	PQL	mg/Kg	J	A
LEAD	10.7		0.0111	MDL	0.218	PQL	mg/Kg	J	Q, A
NICKEL	23.4		0.109	MDL	0.436	PQL	mg/Kg	J	Q, A
SILVER	0.0176	J	0.0155	MDL	0.109	PQL	mg/Kg	J	Z
VANADIUM	65.1		0.0240	MDL	0.109	PQL	mg/Kg	J	A

Method Category: METALS

Method: 7199 **Matrix:** SO

Sample ID: SL-009-SA8S-SB-7.0-8.0 *Collected:* 11/16/2011 12:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.24	J	0.21	MDL	1.1	PQL	mg/Kg	J	Z

Sample ID: SL-024-SA8S-SB-4.0-5.0 *Collected:* 11/16/2011 9:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.47	J	0.23	MDL	1.2	PQL	mg/Kg	J	Z

Sample ID: SL-024-SA8S-SB-7.0-8.0 *Collected:* 11/16/2011 10:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.43	J	0.22	MDL	1.1	PQL	mg/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE287 Laboratory: LL

EDD Filename: DE287_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 7471A **Matrix:** SO

Sample ID: SL-005-SA8S-SB-3.5-4.5 *Collected:* 11/15/2011 1:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MERCURY	0.0188	J	0.0075	MDL	0.106	PQL	mg/Kg	J	Z

Sample ID: SL-007-SA8S-SB-4.0-5.0 *Collected:* 11/15/2011 9:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MERCURY	0.0098	J	0.0080	MDL	0.113	PQL	mg/Kg	J	Z

Sample ID: SL-024-SA8S-SB-7.0-8.0 *Collected:* 11/16/2011 10:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MERCURY	0.0106	J	0.0077	MDL	0.110	PQL	mg/Kg	J	Z

Method Category: SVOA

Method: 8082 **Matrix:** SO

Sample ID: SL-005-SA8S-SB-3.5-4.5 *Collected:* 11/15/2011 1:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5432	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E

Sample ID: SL-007-SA8S-SB-4.0-5.0 *Collected:* 11/15/2011 9:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5432	1.2	U	1.2	MDL	3.8	PQL	ug/Kg	UJ	E
Aroclor 5442	1.2	U	1.2	MDL	3.8	PQL	ug/Kg	UJ	E
Aroclor 5460	1.2	U	1.2	MDL	3.8	PQL	ug/Kg	UJ	E

Sample ID: SL-009-SA8S-SB-4.0-5.0 *Collected:* 11/16/2011 11:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5432	1.1	U	1.1	MDL	3.8	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.8	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.8	PQL	ug/Kg	UJ	E

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE287 Laboratory: LL

EDD Filename: DE287_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 8082 **Matrix:** SO

Sample ID: SL-009-SA8S-SB-7.0-8.0 *Collected:* 11/16/2011 12:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5432	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E

Sample ID: SL-024-SA8S-SB-4.0-5.0 *Collected:* 11/16/2011 9:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5432	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E

Sample ID: SL-024-SA8S-SB-7.0-8.0 *Collected:* 11/16/2011 10:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5432	1.1	U	1.1	MDL	3.8	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.8	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.8	PQL	ug/Kg	UJ	E

Method Category: SVOA

Method: 8270C **Matrix:** SO

Sample ID: SL-007-SA8S-SB-4.0-5.0 *Collected:* 11/15/2011 9:15:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,4-TRICHLOROBENZENE	19	U	19	MDL	190	PQL	ug/Kg	UJ	Q
1,2-DICHLOROBENZENE	19	U	19	MDL	190	PQL	ug/Kg	UJ	Q
1,2-Diphenylhydrazine/Azobenzene	19	U	19	MDL	190	PQL	ug/Kg	UJ	Q
1,3-DICHLOROBENZENE	19	U	19	MDL	190	PQL	ug/Kg	UJ	Q
1,4-DICHLOROBENZENE	19	U	19	MDL	190	PQL	ug/Kg	UJ	Q
2-CHLOROPHENOL	19	U	19	MDL	190	PQL	ug/Kg	UJ	Q
2-METHYLPHENOL	38	U	38	MDL	190	PQL	ug/Kg	UJ	Q
4-CHLOROPHENYL-PHENYLETHER	38	U	38	MDL	190	PQL	ug/Kg	UJ	Q
4-METHYLPHENOL	38	U	38	MDL	190	PQL	ug/Kg	UJ	Q
BENZIDINE	1300	U	1300	MDL	3800	PQL	ug/Kg	UJ	Q
BENZYL ALCOHOL	190	U	190	MDL	580	PQL	ug/Kg	UJ	Q

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE287 Laboratory: LL

EDD Filename: DE287_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 8270C **Matrix:** SO

Sample ID: SL-007-SA8S-SB-4.0-5.0 *Collected:* 11/15/2011 9:15:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BIS(2-CHLOROETHOXY)METHANE	19	U	19	MDL	190	PQL	ug/Kg	UJ	Q
DIBENZOFURAN	19	U	19	MDL	190	PQL	ug/Kg	UJ	Q
HEXACHLOROBENZENE	19	U	19	MDL	190	PQL	ug/Kg	UJ	Q
HEXACHLOROBUTADIENE	77	U	77	MDL	190	PQL	ug/Kg	UJ	Q
HEXACHLOROETHANE	19	U	19	MDL	190	PQL	ug/Kg	UJ	Q
ISOPHORONE	19	U	19	MDL	190	PQL	ug/Kg	UJ	Q
N-NITROSO-DI-N-PROPYLAMINE	19	U	19	MDL	190	PQL	ug/Kg	UJ	Q

Method Category: SVOA

Method: 8270C SIM **Matrix:** SO

Sample ID: SL-007-SA8S-SB-4.0-5.0 *Collected:* 11/15/2011 9:15:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BIS(2-ETHYLHEXYL)PHTHALATE	7.1	J	6.8	MDL	20	PQL	ug/Kg	J	Z
N-NITROSODIMETHYLAMINE	0.76	U	0.76	MDL	1.9	PQL	ug/Kg	UJ	Q

Sample ID: SL-009-SA8S-SB-7.0-8.0 *Collected:* 11/16/2011 12:05:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BIS(2-ETHYLHEXYL)PHTHALATE	6.8	J	6.4	MDL	19	PQL	ug/Kg	J	Z

Sample ID: SL-024-SA8S-SB-4.0-5.0 *Collected:* 11/16/2011 9:30:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BIS(2-ETHYLHEXYL)PHTHALATE	7.2	J	6.6	MDL	20	PQL	ug/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE287 Laboratory: LL

EDD Filename: DE287_v1 eQAPP Name: CDM_SSFL_110509

Reason Code Legend

Reason Code	*Description*
*#	Professional Judgment
A	ICP Serial Dilution
B	Calibration Blank Contamination
B	Method Blank Contamination
E	Laboratory Control Precision
E	Laboratory Duplicate Precision
E	Matrix Spike Precision
L	Laboratory Control Precision
L	Laboratory Control Spike Lower Estimation
L	Laboratory Control Spike Upper Estimation
Q	Laboratory Duplicate Precision
Q	Matrix Spike Lower Estimation
Q	Matrix Spike Precision
Q	Matrix Spike Upper Estimation
S	Surrogate/Tracer Recovery Upper Estimation
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control Outlier Reports

DE287

Method Blank Outlier Report

Lab Reporting Batch ID: DE287 Laboratory: LL

EDD Filename: DE287_v1 eQAPP Name: CDM_SSFL_110509

Method: 6010B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
P32108EB222321	11/20/2011 11:21:00 PM	ALUMINUM	8.93 mg/Kg	SL-005-SA8S-SB-3.5-4.5
		BORON	0.644 mg/Kg	SL-007-SA8S-SB-4.0-5.0
		CALCIUM	9.39 mg/Kg	SL-009-SA8S-SB-4.0-5.0
		IRON	3.43 mg/Kg	SL-009-SA8S-SB-7.0-8.0
		MAGNESIUM	0.949 mg/Kg	SL-024-SA8S-SB-4.0-5.0
		MANGANESE	0.0365 mg/Kg	SL-024-SA8S-SB-7.0-8.0
		PHOSPHORUS	1.86 mg/Kg	
		STRONTIUM	0.0596 mg/Kg	
		TIN	1.53 mg/Kg	
		TITANIUM	0.0740 mg/Kg	

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-005-SA8S-SB-3.5-4.5(REA2)	TIN	2.21 mg/Kg	2.21U mg/Kg
SL-007-SA8S-SB-4.0-5.0(REA2)	TIN	2.48 mg/Kg	2.48U mg/Kg
SL-009-SA8S-SB-4.0-5.0(REA)	TIN	3.04 mg/Kg	3.04U mg/Kg
SL-009-SA8S-SB-7.0-8.0(REA)	TIN	2.38 mg/Kg	2.38U mg/Kg
SL-024-SA8S-SB-4.0-5.0(REA)	TIN	2.77 mg/Kg	2.77U mg/Kg
SL-024-SA8S-SB-7.0-8.0(REA)	TIN	2.93 mg/Kg	2.93U mg/Kg

Method: 6020
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
P32126CB221457A	11/29/2011 2:57:00 PM	ZINC	0.985 mg/Kg	SL-005-SA8S-SB-3.5-4.5 SL-007-SA8S-SB-4.0-5.0 SL-009-SA8S-SB-4.0-5.0 SL-009-SA8S-SB-7.0-8.0 SL-024-SA8S-SB-4.0-5.0 SL-024-SA8S-SB-7.0-8.0

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE287 **Laboratory: LL**

EDD Filename: DE287_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 300.0
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-007-SA8S-SB-4.0-5.0MS (SL-005-SA8S-SB-3.5-4.5 SL-007-SA8S-SB-4.0-5.0 SL-009-SA8S-SB-4.0-5.0 SL-009-SA8S-SB-7.0-8.0 SL-024-SA8S-SB-4.0-5.0 SL-024-SA8S-SB-7.0-8.0)	FLUORIDE	73	-	80.00-120.00	-	FLUORIDE	J (all detects) UJ (all non-detects)

Method: 8270C
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-007-SA8S-SB-4.0-5.0MS SL-007-SA8S-SB-4.0-5.0MSD (SL-007-SA8S-SB-4.0-5.0)	1,2,4-TRICHLOROBENZENE	61	-	72.00-115.00	-	1,2,4-TRICHLOROBENZENE	J(all detects) UJ(all non-detects)
	1,2-DICHLOROBENZENE	58	-	66.00-108.00	-	1,2-DICHLOROBENZENE	
	1,2-Diphenylhydrazine/Azobenzen	70	-	71.00-129.00	-	1,2-Diphenylhydrazine/Azobenz	
	1,3-DICHLOROBENZENE	54	-	63.00-109.00	-	1,3-DICHLOROBENZENE	
	1,4-DICHLOROBENZENE	55	-	58.00-108.00	-	1,4-DICHLOROBENZENE	
	2-CHLOROPHENOL	66	-	73.00-121.00	-	2-CHLOROPHENOL	
	2-METHYLPHENOL	68	-	75.00-111.00	-	2-METHYLPHENOL	
	4-CHLOROPHENYL-PHENYLET	67	77	80.00-109.00	-	4-CHLOROPHENYL-PHENYLE	
	4-METHYLPHENOL	63	-	71.00-111.00	-	4-METHYLPHENOL	
	BENZIDINE	27	-	35.00-141.00	49 (30.00)	BENZIDINE	
	BENZYL ALCOHOL	64	-	67.00-115.00	-	BENZYL ALCOHOL	
	BIS(2-CHLOROETHOXY)METHA	62	74	75.00-104.00	-	BIS(2-CHLOROETHOXY)METH	
	DIBENZOFURAN	65	-	71.00-112.00	-	DIBENZOFURAN	
	HEXACHLOROBENZENE	68	-	77.00-114.00	-	HEXACHLOROBENZENE	
	HEXACHLOROBUTADIENE	57	-	62.00-120.00	-	HEXACHLOROBUTADIENE	
	HEXACHLOROETHANE	54	-	57.00-109.00	-	HEXACHLOROETHANE	
	ISOPHORONE	64	-	73.00-102.00	-	ISOPHORONE	
	N-NITROSO-DI-N-PROPYLAMIN	57	-	60.00-116.00	-	N-NITROSO-DI-N-PROPYLAMI	

Method: 8270C SIM
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-007-SA8S-SB-4.0-5.0MS SL-007-SA8S-SB-4.0-5.0MSD (SL-007-SA8S-SB-4.0-5.0)	N-NITROSODIMETHYLAMINE	34	34	48.00-113.00	-	N-NITROSODIMETHYLAMINE	J(all detects) UJ(all non-detects)

Lab Control Spike/Lab Control Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE287 Laboratory: LL

EDD Filename: DE287_v1 eQAPP Name: CDM_SSFL_110509

Method: 8082
Matrix: SO

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P13234AQ242204A P13234AY242223A (SL-005-SA8S-SB-3.5-4.5 SL -007-SA8S-SB-4.0-5.0 SL -009-SA8S-SB-4.0-5.0 SL -009-SA8S-SB-7.0-8.0 SL -024-SA8S-SB-4.0-5.0 SL -024-SA8S-SB-7.0-8.0)	Aroclor 5442	244	-	36.00-106.00	107 (30.00)	Aroclor 5442, 5432, 5460	J (all detects) UJ (all non-detects)

Method: 6020
Matrix: SO

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P32126CQ221500A (SL-005-SA8S-SB-3.5-4.5 SL -007-SA8S-SB-4.0-5.0 SL -009-SA8S-SB-4.0-5.0 SL -009-SA8S-SB-7.0-8.0 SL -024-SA8S-SB-4.0-5.0 SL -024-SA8S-SB-7.0-8.0)	ANTIMONY	62	-	80.00-120.00	-	ANTIMONY	No Qual, SRM within Limits

Method: 6010B
Matrix: SO

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P32108EQ222325 (SL-005-SA8S-SB-3.5-4.5 SL -007-SA8S-SB-4.0-5.0 SL -009-SA8S-SB-4.0-5.0 SL -009-SA8S-SB-7.0-8.0 SL -024-SA8S-SB-4.0-5.0 SL -024-SA8S-SB-7.0-8.0)	ALUMINUM	76	-	80.00-120.00	-	ALUMINUM	No Qual, SRM within Limits

Reporting Limit Outliers

Lab Reporting Batch ID: DE287 **Laboratory: LL**

EDD Filename: DE287_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 300.0

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-024-SA8S-SB-4.0-5.0	FLUORIDE	J	1.0	1.1	PQL	mg/Kg	J (all detects)

Method: 6010B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-005-SA8S-SB-3.5-4.5	TIN Zirconium	J J	2.21 4.75	10.8 5.40	PQL PQL	mg/Kg mg/Kg	J (all detects)
SL-007-SA8S-SB-4.0-5.0	TIN Zirconium	J J	2.48 3.96	11.2 5.61	PQL PQL	mg/Kg mg/Kg	J (all detects)
SL-009-SA8S-SB-4.0-5.0	TIN	J	3.04	11.0	PQL	mg/Kg	J (all detects)
SL-009-SA8S-SB-7.0-8.0	TIN Zirconium	J J	2.38 3.53	10.8 5.39	PQL PQL	mg/Kg mg/Kg	J (all detects)
SL-024-SA8S-SB-4.0-5.0	TIN Zirconium	J J	2.77 4.81	10.9 5.45	PQL PQL	mg/Kg mg/Kg	J (all detects)
SL-024-SA8S-SB-7.0-8.0	TIN	J	2.93	11.0	PQL	mg/Kg	J (all detects)

Method: 6020

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-005-SA8S-SB-3.5-4.5	ANTIMONY SELENIUM	J J	0.0854 0.181	0.222 0.444	PQL PQL	mg/Kg mg/Kg	J (all detects)
SL-007-SA8S-SB-4.0-5.0	ANTIMONY SELENIUM	J J	0.103 0.201	0.224 0.448	PQL PQL	mg/Kg mg/Kg	J (all detects)
SL-009-SA8S-SB-4.0-5.0	SELENIUM SILVER	J J	0.250 0.0229	0.452 0.113	PQL PQL	mg/Kg mg/Kg	J (all detects)
SL-009-SA8S-SB-7.0-8.0	SELENIUM SILVER	J J	0.185 0.0191	0.419 0.105	PQL PQL	mg/Kg mg/Kg	J (all detects)
SL-024-SA8S-SB-4.0-5.0	SELENIUM	J	0.192	0.449	PQL	mg/Kg	J (all detects)
SL-024-SA8S-SB-7.0-8.0	ANTIMONY SELENIUM SILVER	J J J	0.0969 0.217 0.0176	0.218 0.436 0.109	PQL PQL PQL	mg/Kg mg/Kg mg/Kg	J (all detects)

Method: 7199

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-009-SA8S-SB-7.0-8.0	HEXAVALENT CHROMIUM	J	0.24	1.1	PQL	mg/Kg	J (all detects)
SL-024-SA8S-SB-4.0-5.0	HEXAVALENT CHROMIUM	J	0.47	1.2	PQL	mg/Kg	J (all detects)

Reporting Limit Outliers

Lab Reporting Batch ID: DE287 | Laboratory: LL

EDD Filename: DE287_v1 | eQAPP Name: CDM_SSFL_110509

Method: 7199

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-024-SA8S-SB-7.0-8.0	HEXAVALENT CHROMIUM	J	0.43	1.1	PQL	mg/Kg	J (all detects)

Method: 7471A

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-005-SA8S-SB-3.5-4.5	MERCURY	J	0.0188	0.106	PQL	mg/Kg	J (all detects)
SL-007-SA8S-SB-4.0-5.0	MERCURY	J	0.0098	0.113	PQL	mg/Kg	J (all detects)
SL-024-SA8S-SB-7.0-8.0	MERCURY	J	0.0106	0.110	PQL	mg/Kg	J (all detects)

Method: 8270C SIM

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-007-SA8S-SB-4.0-5.0	BIS(2-ETHYLHEXYL)PHTHALATE	J	7.1	20	PQL	ug/Kg	J (all detects)
SL-009-SA8S-SB-7.0-8.0	BIS(2-ETHYLHEXYL)PHTHALATE	J	6.8	19	PQL	ug/Kg	J (all detects)
SL-024-SA8S-SB-4.0-5.0	BIS(2-ETHYLHEXYL)PHTHALATE	J	7.2	20	PQL	ug/Kg	J (all detects)

LDC #: 27039J4 **VALIDATION COMPLETENESS WORKSHEET** Date: 1-3-12
SDG #: DE287 ADR Page: 1 of 1
Laboratory: Lancaster Laboratories Reviewer: AL
2nd Reviewer: [illegible]

METHOD: Metals (EPA SW 846 Method 6010B/6020A/7000)

The samples listed below were reviewed for each of the following validation areas. Validation findings are noted in attached validation findings worksheets.

	Validation Area		Comments
I.	Technical holding times	N	Sampling dates:
II.	ICP/MS Tune	—	
III.	Calibration	—	
IV.	Blanks	SW	
V.	ICP Interference Check Sample (ICS) Analysis	N	
VI.	Matrix Spike Analysis	N	MS/D (*see below)
VII.	Duplicate Sample Analysis	N	Dup (*see below
VIII.	Laboratory Control Samples (LCS)	N	LCS
IX.	Internal Standard (ICP-MS)	N	
X.	Furnace Atomic Absorption QC	N	
XI.	ICP Serial Dilution	—	*See below
XII.	Sample Result Verification	N	
XIII.	Overall Assessment of Data	N	
XIV.	Field Duplicates	—	
XV	Field Blanks	—	

Note: A = Acceptable; N = Not provided/applicable; SW = See worksheet; ND = No compounds detected; R = Rinsate; FB = Field blank; D = Duplicate; TB = Trip blank; EB = Equipment blank

Validated Samples:

1	SL-007-SA8S-SB-4.0-5.0	11		21		31	
2	SL-005-SA8S-SB-3.5-4.5	12		22		32	
3	SL-009-SA8S-SB-4.0-5.0	13		23		33	
4	SL-009-SA8S-SB-7.0-8.0	14		24		34	
5	SL-024-SA8S-SB-4.0-5.0	15		25		35	
6	SL-024-SA8S-SB-7.0-8.0	16		26		36	
7	(MW) MS (Hg)	17		27		37	
8	MSD	18		28		38	
9	Dup	19		29		39	
10		20		30		40	

Notes: * 6010 From SDG DE286
6020 From SDG DE286

LDC #: 270329J4

VALIDATION FINDINGS WORKSHEET
PB/ICB/CCB QUALIFIED SAMPLES

Reviewer: CR
2nd Reviewer:

METHOD: Trace metals (EPA SW 864 Method 6010B/6020/7000)
Sample Concentration units, unless otherwise noted: ~~ug/L~~ mg/Kg
Soil preparation factor applied: 100x x 2xdil (CB)
Associated Samples: All

Analyte	Maximum PB[a] (mg/Kg)	Maximum PB[a] (ug/L)	Maximum ICB/CCB[a] (ug/L)	Action Limit	1	2	3	4	5	6				
Mo			0.39	0.39	0.32	0.30	0.24	0.25	0.21	0.35				

Samples with analyte concentrations within five times the associated ICB, CCB or PB concentration are listed above with the identifications from the Validation Completeness Worksheet. These sample results were qualified as not detected, "U".
Note : a - The listed analyte concentration is the highest ICB, CCB, or PB detected in the analysis of each element.

SAMPLE DELIVERY GROUP

DE288

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
16-Nov-2011	SL-010-SA8S-SB-4.0-5.0	6475866	N	3050B	6010B	III
16-Nov-2011	SL-010-SA8S-SB-4.0-5.0	6475866	N	3050B	6020	III
16-Nov-2011	SL-010-SA8S-SB-4.0-5.0	6475866	N	3060A	7199	III
16-Nov-2011	SL-010-SA8S-SB-4.0-5.0	6475866	N	3550B	8082	III
16-Nov-2011	SL-010-SA8S-SB-4.0-5.0	6475866	N	3550B	8270C	III
16-Nov-2011	SL-010-SA8S-SB-4.0-5.0	6475866	N	3550B	8270C SIM	III
16-Nov-2011	SL-010-SA8S-SB-4.0-5.0	6475866	N	METHOD	300.0	III
16-Nov-2011	SL-010-SA8S-SB-4.0-5.0	6475866	N	METHOD	314.0	III
16-Nov-2011	SL-010-SA8S-SB-4.0-5.0	6475866	N	METHOD	7471A	III
16-Nov-2011	SL-010-SA8S-SB-4.0-5.0DUP	P475866D220015B	DUP	3050B	6020	III
16-Nov-2011	SL-010-SA8S-SB-4.0-5.0DUP	P475866D221306A	DUP	3050B	6020	III
16-Nov-2011	SL-010-SA8S-SB-4.0-5.0DUP	P475866D221306D	DUP	3050B	6020	III
16-Nov-2011	SL-010-SA8S-SB-4.0-5.0DUP	P475866D221936C	DUP	3050B	6020	III
16-Nov-2011	SL-010-SA8S-SB-4.0-5.0DUP	P475866D271116A	DUP	METHOD	300.0	III
16-Nov-2011	SL-010-SA8S-SB-4.0-5.0DUP	P475866D271834A	DUP	METHOD	314.0	III
16-Nov-2011	SL-010-SA8S-SB-4.0-5.0MSD	P475866M220019B	MSD	3050B	6020	III
16-Nov-2011	SL-010-SA8S-SB-4.0-5.0MSD	P475866M221312A	MSD	3050B	6020	III
16-Nov-2011	SL-010-SA8S-SB-4.0-5.0MSD	P475866M221312C	MSD	3050B	6020	III
16-Nov-2011	SL-010-SA8S-SB-4.0-5.0MSD	P475866M221312D	MSD	3050B	6020	III
16-Nov-2011	SL-010-SA8S-SB-4.0-5.0MS	P475866R220017B	MS	3050B	6020	III
16-Nov-2011	SL-010-SA8S-SB-4.0-5.0MS	P475866R221309A	MS	3050B	6020	III
16-Nov-2011	SL-010-SA8S-SB-4.0-5.0MS	P475866R221309C	MS	3050B	6020	III
16-Nov-2011	SL-010-SA8S-SB-4.0-5.0MS	P475866R221309D	MS	3050B	6020	III
16-Nov-2011	SL-010-SA8S-SB-4.0-5.0MS	P475866R271130A	MS	METHOD	300.0	III
16-Nov-2011	SL-010-SA8S-SB-4.0-5.0MS	P475866R271314A	MS	METHOD	314.0	III
16-Nov-2011	SL-010-SA8S-SB-8.5-9.5	6475867	N	3050B	6010B	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
16-Nov-2011	SL-010-SA8S-SB-8.5-9.5	6475867	N	3050B	6020	III
16-Nov-2011	SL-010-SA8S-SB-8.5-9.5	6475867	N	3060A	7199	III
16-Nov-2011	SL-010-SA8S-SB-8.5-9.5	6475867	N	3550B	8082	III
16-Nov-2011	SL-010-SA8S-SB-8.5-9.5	6475867	N	3550B	8270C	III
16-Nov-2011	SL-010-SA8S-SB-8.5-9.5	6475867	N	3550B	8270C SIM	III
16-Nov-2011	SL-010-SA8S-SB-8.5-9.5	6475867	N	METHOD	300.0	III
16-Nov-2011	SL-010-SA8S-SB-8.5-9.5	6475867	N	METHOD	314.0	III
16-Nov-2011	SL-010-SA8S-SB-8.5-9.5	6475867	N	METHOD	7471A	III
17-Nov-2011	SL-008-SA8S-SB-2.0-3.0	6475868	N	3050B	6010B	III
17-Nov-2011	SL-008-SA8S-SB-2.0-3.0	6475868	N	3050B	6020	III
17-Nov-2011	SL-008-SA8S-SB-2.0-3.0	6475868	N	3060A	7199	III
17-Nov-2011	SL-008-SA8S-SB-2.0-3.0	6475868	N	3550B	8082	III
17-Nov-2011	SL-008-SA8S-SB-2.0-3.0	6475868	N	3550B	8270C	III
17-Nov-2011	SL-008-SA8S-SB-2.0-3.0	6475868	N	3550B	8270C SIM	III
17-Nov-2011	SL-008-SA8S-SB-2.0-3.0	6475868	N	METHOD	300.0	III
17-Nov-2011	SL-008-SA8S-SB-2.0-3.0	6475868	N	METHOD	314.0	III
17-Nov-2011	SL-008-SA8S-SB-2.0-3.0	6475868	N	METHOD	7471A	III
17-Nov-2011	SL-011-SA8S-SB-4.0-5.0	6475869	N	3050B	6010B	III
17-Nov-2011	SL-011-SA8S-SB-4.0-5.0	6475869	N	3050B	6020	III
17-Nov-2011	SL-011-SA8S-SB-4.0-5.0	6475869	N	3060A	7199	III
17-Nov-2011	SL-011-SA8S-SB-4.0-5.0	6475869	N	3550B	8082	III
17-Nov-2011	SL-011-SA8S-SB-4.0-5.0	6475869	N	3550B	8270C	III
17-Nov-2011	SL-011-SA8S-SB-4.0-5.0	6475869	N	3550B	8270C SIM	III
17-Nov-2011	SL-011-SA8S-SB-4.0-5.0	6475869	N	METHOD	300.0	III
17-Nov-2011	SL-011-SA8S-SB-4.0-5.0	6475869	N	METHOD	314.0	III
17-Nov-2011	SL-011-SA8S-SB-4.0-5.0	6475869	N	METHOD	7471A	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
17-Nov-2011	SL-011-SA8S-SB-4.0-5.0DUP	P475869D271955A	DUP	3060A	7199	III
17-Nov-2011	SL-011-SA8S-SB-4.0-5.0MS	P475869R271854A	MS	3060A	7199	III
17-Nov-2011	EB-SA8S-SB-111711	6475870	EB	3005A	6010B	III
17-Nov-2011	EB-SA8S-SB-111711	6475870	EB	3020A	6020	III
17-Nov-2011	EB-SA8S-SB-111711	6475870	EB	3510C	8082	III
17-Nov-2011	EB-SA8S-SB-111711	6475870	EB	3510C	8270C	III
17-Nov-2011	EB-SA8S-SB-111711	6475870	EB	3510C	8270C SIM	III
17-Nov-2011	EB-SA8S-SB-111711	6475870	EB	Gen Prep	300.0	III
17-Nov-2011	EB-SA8S-SB-111711	6475870	EB	Gen Prep	314.0	III
17-Nov-2011	EB-SA8S-SB-111711	6475870	EB	Gen Prep	7199	III
17-Nov-2011	EB-SA8S-SB-111711	6475870	EB	METHOD	7470A	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DE288 Laboratory: LL

EDD Filename: PrepDE288_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6010B **Matrix:** AQ

Sample ID: EB-SA8S-SB-111711 *Collected:* 11/17/2011 2:00:00 *Analysis Type:* REA3 *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BORON	0.0042	J	0.0022	MDL	0.0500	PQL	mg/L	U	B
STRONTIUM	0.00023	J	0.00022	MDL	0.0050	PQL	mg/L	U	B

Method Category: METALS

Method: 6010B **Matrix:** SO

Sample ID: SL-008-SA8S-SB-2.0-3.0 *Collected:* 11/17/2011 9:45:00 *Analysis Type:* REA *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
TIN	2.68	J	0.344	MDL	10.8	PQL	mg/Kg	U	B

Sample ID: SL-008-SA8S-SB-2.0-3.0 *Collected:* 11/17/2011 9:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MANGANESE	325		0.0387	MDL	0.538	PQL	mg/Kg	J	E
POTASSIUM	2160		12.1	MDL	53.8	PQL	mg/Kg	J	Q

Sample ID: SL-010-SA8S-SB-4.0-5.0 *Collected:* 11/16/2011 3:05:00 *Analysis Type:* REA *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
TIN	3.58	J	0.357	MDL	11.2	PQL	mg/Kg	U	B

Sample ID: SL-010-SA8S-SB-4.0-5.0 *Collected:* 11/16/2011 3:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BORON	5.00	J	0.402	MDL	5.58	PQL	mg/Kg	J	Z
MANGANESE	303		0.0402	MDL	0.558	PQL	mg/Kg	J	E
POTASSIUM	3920		12.6	MDL	55.8	PQL	mg/Kg	J	Q

Sample ID: SL-010-SA8S-SB-8.5-9.5 *Collected:* 11/16/2011 3:40:00 *Analysis Type:* REA *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
TIN	3.72	J	0.354	MDL	11.1	PQL	mg/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE288 Laboratory: LL

EDD Filename: PrepDE288_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6010B **Matrix:** SO

Sample ID: SL-010-SA8S-SB-8.5-9.5 *Collected:* 11/16/2011 3:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MANGANESE	275		0.0399	MDL	0.554	PQL	mg/Kg	J	E
POTASSIUM	3190		12.5	MDL	55.4	PQL	mg/Kg	J	Q

Sample ID: SL-011-SA8S-SB-4.0-5.0 *Collected:* 11/17/2011 10:35:00 *Analysis Type:* REA *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
TIN	2.92	J	0.352	MDL	11.0	PQL	mg/Kg	U	B

Sample ID: SL-011-SA8S-SB-4.0-5.0 *Collected:* 11/17/2011 10:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MANGANESE	302		0.0396	MDL	0.551	PQL	mg/Kg	J	E
POTASSIUM	2090		12.4	MDL	55.1	PQL	mg/Kg	J	Q
Zirconium	5.16	J	0.507	MDL	5.51	PQL	mg/Kg	J	Z

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-008-SA8S-SB-2.0-3.0 *Collected:* 11/17/2011 9:45:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.103	J	0.0617	MDL	0.426	PQL	mg/Kg	J	Z

Sample ID: SL-008-SA8S-SB-2.0-3.0 *Collected:* 11/17/2011 9:45:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.282		0.0532	MDL	0.106	PQL	mg/Kg	U	B

Sample ID: SL-008-SA8S-SB-2.0-3.0 *Collected:* 11/17/2011 9:45:00 *Analysis Type:* REA3 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	60.0		0.113	MDL	0.426	PQL	mg/Kg	J	E, E

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE288 Laboratory: LL

EDD Filename: PrepDE288_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-008-SA8S-SB-2.0-3.0 **Collected:** 11/17/2011 9:45:00 **Analysis Type:** RES **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.120	J	0.0788	MDL	0.213	PQL	mg/Kg	J	Z, Q, E
ARSENIC	5.82		0.0852	MDL	0.426	PQL	mg/Kg	J	E, E
BERYLLIUM	0.490		0.0170	MDL	0.106	PQL	mg/Kg	J	Q, E
CADMIUM	0.285		0.0468	MDL	0.106	PQL	mg/Kg	J	Q
CHROMIUM	28.8		0.128	MDL	0.426	PQL	mg/Kg	J	Q, E
COBALT	5.53		0.0213	MDL	0.106	PQL	mg/Kg	J	Q, E
COPPER	10.1		0.0852	MDL	0.426	PQL	mg/Kg	J	Q, E, E
LEAD	5.98		0.0109	MDL	0.213	PQL	mg/Kg	J	E, E
NICKEL	11.7		0.106	MDL	0.426	PQL	mg/Kg	J	Q, E, E
THALLIUM	0.156		0.0319	MDL	0.106	PQL	mg/Kg	UJ	Q, E, B
VANADIUM	36.5		0.0234	MDL	0.106	PQL	mg/Kg	J	E
ZINC	34.7		0.596	MDL	3.19	PQL	mg/Kg	J	E, E, A

Sample ID: SL-010-SA8S-SB-4.0-5.0 **Collected:** 11/16/2011 3:05:00 **Analysis Type:** REA3 **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	101		0.118	MDL	0.446	PQL	mg/Kg	J	E, E

Sample ID: SL-010-SA8S-SB-4.0-5.0 **Collected:** 11/16/2011 3:05:00 **Analysis Type:** RES **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.196	J	0.0826	MDL	0.223	PQL	mg/Kg	J	Z, Q, E
ARSENIC	11.4		0.0893	MDL	0.446	PQL	mg/Kg	J	E, E
BERYLLIUM	0.968		0.0179	MDL	0.112	PQL	mg/Kg	J	Q, E
CADMIUM	0.196		0.0491	MDL	0.112	PQL	mg/Kg	J	Q
CHROMIUM	30.3		0.134	MDL	0.446	PQL	mg/Kg	J	Q, E
COBALT	12.8		0.0223	MDL	0.112	PQL	mg/Kg	J	Q, E
COPPER	36.9		0.0893	MDL	0.446	PQL	mg/Kg	J	Q, E, E
LEAD	16.7		0.0114	MDL	0.223	PQL	mg/Kg	J	E, E
NICKEL	25.0		0.112	MDL	0.446	PQL	mg/Kg	J	Q, E, E
SILVER	0.0281	J	0.0158	MDL	0.112	PQL	mg/Kg	J	Z
THALLIUM	0.448		0.0335	MDL	0.112	PQL	mg/Kg	J	Q, E
VANADIUM	63.3		0.0246	MDL	0.112	PQL	mg/Kg	J	E
ZINC	83.1		0.625	MDL	3.35	PQL	mg/Kg	J	E, E, A

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE288 Laboratory: LL

EDD Filename: PrepDE288_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 Matrix: SO

Sample ID: SL-010-SA8S-SB-8.5-9.5 *Collected:* 11/16/2011 3:40:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.234	J	0.0643	MDL	0.443	PQL	mg/Kg	J	Z

Sample ID: SL-010-SA8S-SB-8.5-9.5 *Collected:* 11/16/2011 3:40:00 *Analysis Type:* REA3 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	111		0.117	MDL	0.443	PQL	mg/Kg	J	E, E

Sample ID: SL-010-SA8S-SB-8.5-9.5 *Collected:* 11/16/2011 3:40:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.182	J	0.0820	MDL	0.222	PQL	mg/Kg	J	Z, Q, E
ARSENIC	16.0		0.0886	MDL	0.443	PQL	mg/Kg	J	E, E
BERYLLIUM	0.964		0.0177	MDL	0.111	PQL	mg/Kg	J	Q, E
CADMIUM	0.256		0.0487	MDL	0.111	PQL	mg/Kg	J	Q
CHROMIUM	29.8		0.133	MDL	0.443	PQL	mg/Kg	J	Q, E
COBALT	13.5		0.0222	MDL	0.111	PQL	mg/Kg	J	Q, E
COPPER	37.9		0.0886	MDL	0.443	PQL	mg/Kg	J	Q, E, E
LEAD	20.7		0.0113	MDL	0.222	PQL	mg/Kg	J	E, E
NICKEL	25.2		0.111	MDL	0.443	PQL	mg/Kg	J	Q, E, E
SILVER	0.0345	J	0.0157	MDL	0.111	PQL	mg/Kg	J	Z
THALLIUM	0.389		0.0332	MDL	0.111	PQL	mg/Kg	J	Q, E
VANADIUM	58.7		0.0244	MDL	0.111	PQL	mg/Kg	J	E
ZINC	114		0.620	MDL	3.32	PQL	mg/Kg	J	E, E, A

Sample ID: SL-011-SA8S-SB-4.0-5.0 *Collected:* 11/17/2011 10:35:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.0717	J	0.0626	MDL	0.432	PQL	mg/Kg	J	Z

Sample ID: SL-011-SA8S-SB-4.0-5.0 *Collected:* 11/17/2011 10:35:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.283		0.0540	MDL	0.108	PQL	mg/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE288 Laboratory: LL

EDD Filename: PrepDE288_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 Matrix: SO

Sample ID: SL-011-SA8S-SB-4.0-5.0 *Collected:* 11/17/2011 10:35:00 *Analysis Type:* REA3 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	72.8		0.114	MDL	0.432	PQL	mg/Kg	J	E, E

Sample ID: SL-011-SA8S-SB-4.0-5.0 *Collected:* 11/17/2011 10:35:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.105	J	0.0799	MDL	0.216	PQL	mg/Kg	J	Z, Q, E
ARSENIC	6.01		0.0864	MDL	0.432	PQL	mg/Kg	J	E, E
BERYLLIUM	0.630		0.0173	MDL	0.108	PQL	mg/Kg	J	Q, E
CADMIUM	0.222		0.0475	MDL	0.108	PQL	mg/Kg	J	Q
CHROMIUM	38.9		0.130	MDL	0.432	PQL	mg/Kg	J	Q, E
COBALT	7.99		0.0216	MDL	0.108	PQL	mg/Kg	J	Q, E
COPPER	10.9		0.0864	MDL	0.432	PQL	mg/Kg	J	Q, E, E
LEAD	6.52		0.0110	MDL	0.216	PQL	mg/Kg	J	E, E
NICKEL	15.7		0.108	MDL	0.432	PQL	mg/Kg	J	Q, E, E
THALLIUM	0.248		0.0324	MDL	0.108	PQL	mg/Kg	J	Q, E
VANADIUM	53.9		0.0238	MDL	0.108	PQL	mg/Kg	J	E
ZINC	45.9		0.605	MDL	3.24	PQL	mg/Kg	J	E, E, A

Method Category: METALS

Method: 7199 Matrix: SO

Sample ID: SL-008-SA8S-SB-2.0-3.0 *Collected:* 11/17/2011 9:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.24	J	0.21	MDL	1.0	PQL	mg/Kg	J	Z

Sample ID: SL-010-SA8S-SB-4.0-5.0 *Collected:* 11/16/2011 3:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.73	J	0.22	MDL	1.1	PQL	mg/Kg	J	Z

Sample ID: SL-010-SA8S-SB-8.5-9.5 *Collected:* 11/16/2011 3:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.48	J	0.23	MDL	1.1	PQL	mg/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE288 Laboratory: LL

EDD Filename: PrepDE288_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS
Method: 7199 **Matrix:** SO

Method Category: SVOA
Method: 8082 **Matrix:** SO

Sample ID: SL-008-SA8S-SB-2.0-3.0 *Collected:* 11/17/2011 9:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5432	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.6	PQL	ug/Kg	UJ	E

Sample ID: SL-010-SA8S-SB-4.0-5.0 *Collected:* 11/16/2011 3:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5432	1.1	U	1.1	MDL	3.8	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.8	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.8	PQL	ug/Kg	UJ	E

Sample ID: SL-010-SA8S-SB-8.5-9.5 *Collected:* 11/16/2011 3:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5432	1.1	U	1.1	MDL	3.8	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.8	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.8	PQL	ug/Kg	UJ	E

Sample ID: SL-011-SA8S-SB-4.0-5.0 *Collected:* 11/17/2011 10:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Aroclor 5432	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E
Aroclor 5442	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E
Aroclor 5460	1.1	U	1.1	MDL	3.7	PQL	ug/Kg	UJ	E

Method Category: SVOA
Method: 8270C SIM **Matrix:** AQ

Sample ID: EB-SA8S-SB-111711 *Collected:* 11/17/2011 2:00:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2-METHYLNAPHTHALENE	0.012	J	0.011	MDL	0.053	PQL	ug/L	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE288 Laboratory: LL

EDD Filename: PrepDE288_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 8270C SIM **Matrix:** AQ

Sample ID: EB-SA8S-SB-111711 *Collected:* 11/17/2011 2:00:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BIS(2-ETHYLHEXYL)PHTHALATE	0.12	J	0.053	MDL	1.1	PQL	ug/L	U	B
Diethylphthalate	0.066	J	0.053	MDL	1.1	PQL	ug/L	J	Z
Di-n-butylphthalate	0.31	J	0.053	MDL	1.1	PQL	ug/L	J	Z
Di-n-octylphthalate	0.084	J	0.053	MDL	1.1	PQL	ug/L	J	Z

Method Category: SVOA

Method: 8270C SIM **Matrix:** SO

Sample ID: SL-008-SA8S-SB-2.0-3.0 *Collected:* 11/17/2011 9:45:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BIS(2-ETHYLHEXYL)PHTHALATE	16	J	6.4	MDL	19	PQL	ug/Kg	J	Z
Butylbenzylphthalate	10	J	6.4	MDL	19	PQL	ug/Kg	J	Z

Sample ID: SL-011-SA8S-SB-4.0-5.0 *Collected:* 11/17/2011 10:35:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BIS(2-ETHYLHEXYL)PHTHALATE	7.0	J	6.6	MDL	20	PQL	ug/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE288 Laboratory: LL

EDD Filename: PrepDE288_v1 eQAPP Name: CDM_SSFL_110509

Reason Code Legend

Reason Code	*Description*
*#	Professional Judgment
A	ICP Serial Dilution
B	Calibration Blank Contamination
B	Method Blank Contamination
E	Laboratory Control Precision
E	Laboratory Duplicate Precision
E	Matrix Spike Precision
L	Laboratory Control Precision
L	Laboratory Control Spike Lower Estimation
L	Laboratory Control Spike Upper Estimation
Q	Laboratory Duplicate Precision
Q	Matrix Spike Lower Rejection
Q	Matrix Spike Precision
Q	Matrix Spike Upper Estimation
S	Surrogate/Tracer Recovery Upper Estimation
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DE288

Method Blank Outlier Report

Lab Reporting Batch ID: DE288 Laboratory: LL

EDD Filename: DE288_v1 eQAPP Name: CDM_SSFL_110509

Method: 6010B
Matrix: AQ

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
P32648BB220856	11/26/2011 8:56:00 AM	BORON IRON MAGNESIUM POTASSIUM STRONTIUM	0.0042 mg/L 0.0173 mg/L 0.0327 mg/L 0.0912 mg/L 0.00029 mg/L	EB-SA8S-SB-111711

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
EB-SA8S-SB-111711(REA3)	BORON	0.0042 mg/L	0.0042U mg/L
EB-SA8S-SB-111711(REA3)	STRONTIUM	0.00023 mg/L	0.00023U mg/L

Method: 6010B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
P32408DB220536	11/22/2011 5:36:00 AM	CALCIUM IRON MAGNESIUM MANGANESE PHOSPHORUS	6.46 mg/Kg 3.25 mg/Kg 2.95 mg/Kg 0.0588 mg/Kg 1.31 mg/Kg	SL-008-SA8S-SB-2.0-3.0 SL-010-SA8S-SB-4.0-5.0 SL-010-SA8S-SB-8.5-9.5 SL-011-SA8S-SB-4.0-5.0
P32408DB220938	11/26/2011 9:38:00 AM	TIN	1.21 mg/Kg	SL-008-SA8S-SB-2.0-3.0 SL-010-SA8S-SB-4.0-5.0 SL-010-SA8S-SB-8.5-9.5 SL-011-SA8S-SB-4.0-5.0

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-008-SA8S-SB-2.0-3.0(REA)	TIN	2.68 mg/Kg	2.68U mg/Kg
SL-010-SA8S-SB-4.0-5.0(REA)	TIN	3.58 mg/Kg	3.58U mg/Kg
SL-010-SA8S-SB-8.5-9.5(REA)	TIN	3.72 mg/Kg	3.72U mg/Kg
SL-011-SA8S-SB-4.0-5.0(REA)	TIN	2.92 mg/Kg	2.92U mg/Kg

Method: 6020
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
P32426BB221254A	11/29/2011 12:54:00 PM	ZINC	0.689 mg/Kg	SL-008-SA8S-SB-2.0-3.0 SL-010-SA8S-SB-4.0-5.0 SL-010-SA8S-SB-8.5-9.5 SL-011-SA8S-SB-4.0-5.0

Method Blank Outlier Report

Lab Reporting Batch ID: DE288 Laboratory: LL

EDD Filename: DE288_v1 eQAPP Name: CDM_SSFL_110509

Method: 7470A
Matrix: AQ

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
P32613GB220827	11/23/2011 8:27:00 AM	MERCURY	0.000034 mg/L	EB-SA8S-SB-111711

Method: 8270C SIM
Matrix: AQ

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
PLKWU32B261743	11/23/2011 5:43:00 PM	BIS(2-ETHYLHEXYL)PHTHALATE	0.083 ug/L	EB-SA8S-SB-111711

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
EB-SA8S-SB-111711(RES)	BIS(2-ETHYLHEXYL)PHTHALATE	0.12 ug/L	1.1U ug/L

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE288 Laboratory: LL

EDD Filename: DE288_v1 eQAPP Name: CDM_SSFL_110509

Method: 6020
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-010-SA8S-SB-4.0-5.0MS SL-010-SA8S-SB-4.0-5.0MSD (SL-008-SA8S-SB-2.0-3.0 SL -010-SA8S-SB-4.0-5.0 SL -010-SA8S-SB-8.5-9.5 SL -011-SA8S-SB-4.0-5.0)	BERYLLIUM CADMIUM CHROMIUM COBALT THALLIUM VANADIUM	- - 133 - - 162	141 133 213 148 149 300	75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00	- - - - - -	BERYLLIUM CADMIUM CHROMIUM COBALT THALLIUM VANADIUM	J (all detects) V, No Qual, >4x
SL-010-SA8S-SB-4.0-5.0MS SL-010-SA8S-SB-4.0-5.0MSD (SL-008-SA8S-SB-2.0-3.0 SL -010-SA8S-SB-4.0-5.0 SL -010-SA8S-SB-8.5-9.5 SL -011-SA8S-SB-4.0-5.0)	ANTIMONY	17	24	75.00-125.00	21 (20.00)	ANTIMONY	J(all detects) R(all non-detects) Post spike = 55%
SL-010-SA8S-SB-4.0-5.0MS SL-010-SA8S-SB-4.0-5.0MSD (SL-008-SA8S-SB-2.0-3.0 SL -010-SA8S-SB-4.0-5.0 SL -010-SA8S-SB-8.5-9.5 SL -011-SA8S-SB-4.0-5.0)	ARSENIC COPPER LEAD NICKEL ZINC	- - 132 133 146	315 235 322 227 375	75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00	27 (20.00) 22 (20.00) 26 (20.00) 23 (20.00) 23 (20.00)	ARSENIC COPPER LEAD NICKEL ZINC	J(all detects) UJ(all non-detects) As, Pb, Zn, No Qual %R, >4x
SL-010-SA8S-SB-4.0-5.0MS SL-010-SA8S-SB-4.0-5.0MSD (SL-008-SA8S-SB-2.0-3.0 SL -010-SA8S-SB-4.0-5.0 SL -010-SA8S-SB-8.5-9.5 SL -011-SA8S-SB-4.0-5.0)	BARIUM	146	388	75.00-125.00	21 (20.00)	BARIUM	J(all detects) UJ(all non-detects) No Qual %R, >4x

Lab Duplicate Outlier Report

Lab Reporting Batch ID: DE288 Laboratory: LL

EDD Filename: DE288_v1 eQAPP Name: CDM_SSFL_110509

Method: 300.0
Matrix: SO

QC Sample ID (Associated Sample ID)	Analyte	Sample RPD	eQAPP RPD	Flag
SL-010-SA8S-SB-4.0-5.0DUP (SL-008-SA8S-SB-2.0-3.0 SL -010-SA8S-SB-4.0-5.0 SL -010-SA8S-SB-8.5-9.5 SL -011-SA8S-SB-4.0-5.0)	FLUORIDE	200	20.00	No Qual, OK by Difference

Method: 6020
Matrix: SO

QC Sample ID (Associated Sample ID)	Analyte	Sample RPD	eQAPP RPD	Flag
SL-010-SA8S-SB-4.0-5.0DUP (SL-008-SA8S-SB-2.0-3.0 SL -010-SA8S-SB-4.0-5.0 SL -010-SA8S-SB-8.5-9.5 SL -011-SA8S-SB-4.0-5.0)	ANTIMONY	38	20.00	
	ARSENIC	63	20.00	
	BARIUM	65	20.00	
	BERYLLIUM	35	20.00	
	CHROMIUM	57	20.00	J(all detects) UJ(all non-detects)
	COBALT	66	20.00	
	COPPER	70	20.00	
	LEAD	62	20.00	
	NICKEL	68	20.00	
	SELENIUM	38	20.00	
	SILVER	64	20.00	Sb, Se, Ag, No Qual, OK by Difference
	THALLIUM	0.295 mg/kg	0.224 mg/kg	
	VANADIUM	55	20.00	
	ZINC	66	20.00	

Method: 7199
Matrix: SO

QC Sample ID (Associated Sample ID)	Analyte	Sample RPD	eQAPP RPD	Flag
SL-011-SA8S-SB-4.0-5.0DUP (SL-008-SA8S-SB-2.0-3.0 SL -010-SA8S-SB-4.0-5.0 SL -010-SA8S-SB-8.5-9.5 SL -011-SA8S-SB-4.0-5.0)	HEXAVALENT CHROMIUM	100	20.00	No Qual, OK by Difference

Lab Control Spike/Lab Control Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE288 Laboratory: LL

EDD Filename: DE288_v1 eQAPP Name: CDM_SSFL_110509

Method: 7470A
Matrix: AQ

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P32613GQ220832 (EB-SA8S-SB-111711)	MERCURY	89	-	90.00-115.00	-	MERCURY	No Qual, SRM within Limits

Method: 8082
Matrix: SO

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P13234AQ242204A P13234AY242223A (SL-008-SA8S-SB-2.0-3.0 SL-010-SA8S-SB-4.0-5.0 SL-010-SA8S-SB-8.5-9.5 SL-011-SA8S-SB-4.0-5.0)	Aroclor 5442	244	-	36.00-106.00	107 (30.00)	Aroclor 5442, 5432, 5460	J (all detects) UJ (all non-detects)

Method: 6020
Matrix: SO

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P32426BQ221257A (SL-008-SA8S-SB-2.0-3.0 SL-010-SA8S-SB-4.0-5.0 SL-010-SA8S-SB-8.5-9.5 SL-011-SA8S-SB-4.0-5.0)	ANTIMONY	70	-	80.00-120.00	-	ANTIMONY	No Qual, SRM within Limits

Method: 6010B
Matrix: SO

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P32408DQ220539 (SL-008-SA8S-SB-2.0-3.0 SL-010-SA8S-SB-4.0-5.0 SL-010-SA8S-SB-8.5-9.5 SL-011-SA8S-SB-4.0-5.0)	ALUMINUM	79	-	80.00-120.00	-	ALUMINUM	No Qual, SRM within limits

Reporting Limit Outliers

Lab Reporting Batch ID: DE288 Laboratory: LL

EDD Filename: DE288_v1 eQAPP Name: CDM_SSFL_110509

Method: 6010B

Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB-SA8S-SB-111711	BORON	J	0.0042	0.0500	PQL	mg/L	J (all detects)
	STRONTIUM	J	0.00023	0.0050	PQL	mg/L	

Method: 8270C SIM

Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB-SA8S-SB-111711	2-METHYLNAPHTHALENE	J	0.012	0.053	PQL	ug/L	J (all detects)
	BIS(2-ETHYLHEXYL)PHTHALATE	J	0.12	1.1	PQL	ug/L	
	Diethylphthalate	J	0.066	1.1	PQL	ug/L	
	Di-n-butylphthalate	J	0.31	1.1	PQL	ug/L	
	Di-n-octylphthalate	J	0.084	1.1	PQL	ug/L	

Method: 6010B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-008-SA8S-SB-2.0-3.0	TIN	J	2.68	10.8	PQL	mg/Kg	J (all detects)
SL-010-SA8S-SB-4.0-5.0	BORON	J	5.00	5.58	PQL	mg/Kg	J (all detects)
	TIN	J	3.58	11.2	PQL	mg/Kg	
SL-010-SA8S-SB-8.5-9.5	TIN	J	3.72	11.1	PQL	mg/Kg	J (all detects)
SL-011-SA8S-SB-4.0-5.0	TIN	J	2.92	11.0	PQL	mg/Kg	J (all detects)
	Zirconium	J	5.16	5.51	PQL	mg/Kg	

Method: 6020

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-008-SA8S-SB-2.0-3.0	ANTIMONY	J	0.120	0.213	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.103	0.426	PQL	mg/Kg	
SL-010-SA8S-SB-4.0-5.0	ANTIMONY	J	0.196	0.223	PQL	mg/Kg	J (all detects)
	SILVER	J	0.0281	0.112	PQL	mg/Kg	
SL-010-SA8S-SB-8.5-9.5	ANTIMONY	J	0.182	0.222	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.234	0.443	PQL	mg/Kg	
	SILVER	J	0.0345	0.111	PQL	mg/Kg	
SL-011-SA8S-SB-4.0-5.0	ANTIMONY	J	0.105	0.216	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.0717	0.432	PQL	mg/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DE288 Laboratory: LL

EDD Filename: DE288_v1 eQAPP Name: CDM_SSFL_110509

Method: 7199

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-008-SA8S-SB-2.0-3.0	HEXAVALENT CHROMIUM	J	0.24	1.0	PQL	mg/Kg	J (all detects)
SL-010-SA8S-SB-4.0-5.0	HEXAVALENT CHROMIUM	J	0.73	1.1	PQL	mg/Kg	J (all detects)
SL-010-SA8S-SB-8.5-9.5	HEXAVALENT CHROMIUM	J	0.48	1.1	PQL	mg/Kg	J (all detects)

Method: 8270C SIM

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-008-SA8S-SB-2.0-3.0	BIS(2-ETHYLHEXYL)PHTHALATE Butylbenzylphthalate	J J	16 10	19 19	PQL PQL	ug/Kg ug/Kg	J (all detects)
SL-011-SA8S-SB-4.0-5.0	BIS(2-ETHYLHEXYL)PHTHALATE	J	7.0	20	PQL	ug/Kg	J (all detects)

LDC #: 27083A4 **VALIDATION COMPLETENESS WORKSHEET** Date: 2/9/12

SDG #: DE288 ADR Page: 1 of 1

Laboratory: Lancaster Laboratories Reviewer: W

2nd Reviewer:

METHOD: Metals (EPA SW 846 Method 6010B/6020A/7000)

The samples listed below were reviewed for each of the following validation areas. Validation findings are noted in attached validation findings worksheets.

	Validation Area		Comments
I.	Technical holding times	N	Sampling dates:
II.	ICP/MS Tune	N	
III.	Calibration	N	
IV.	Blanks	SW	
V.	ICP Interference Check Sample (ICS) Analysis	N	
VI.	Matrix Spike Analysis	SW	
VII.	Duplicate Sample Analysis	SW	
VIII.	Laboratory Control Samples (LCS)	N A	
IX.	Internal Standard (ICP-MS)	N	
X.	Furnace Atomic Absorption QC	N	
XI.	ICP Serial Dilution	SW	Zn, J/UJ/A
XII.	Sample Result Verification	N	
XIII.	Overall Assessment of Data	N	
XIV.	Field Duplicates	N	
XV	Field Blanks	SW	TB=5

Note: A = Acceptable; N = Not provided/applicable; SW = See worksheet; ND = No compounds detected; R = Rinsate; FB = Field blank; D = Duplicate; TB = Trip blank; EB = Equipment blank

Validated Samples:

1	SL-010-SA8S-SB-4.0-5.0	11		21		31	
2	SL-010-SA8S-SB-8.5-9.5	12		22		32	
3	SL-008-SA8S-SB-2.0-3.0	13		23		33	
4	SL-011-SA8S-SB-4.0-5.0	14		24		34	
5	EB-SA8S-SB-111711	15		25		35	
6		16		26		36	
7		17		27		37	
8		18		28		38	
9		19		29		39	
10		20		30		40	

Notes: 6010B2 on DE285
7041 : on DE289

LDC #: 27083A4

VALIDATION FINDINGS WORKSHEET
PB/ICB/CCB QUALIFIED SAMPLES

METHOD: Trace metals (EPA SW 864 Method 6010B/6020/7000)
Sample Concentration units, unless otherwise noted: mg/Kg

Soil preparation factor applied: Mo, Tl:200X
Associated Samples: All Soil Reason: B

Analyte	Maximum PB[a] (mg/Kg)	Maximum PB[a] (ug/L)	Maximum ICB/CCB[a] (ug/L)	Action Limit	3	4										
Mo			0.31	0.31	0.28	0.28										
Tl			0.16	0.16	0.16											

Samples with analyte concentrations within five times the associated ICB, CCB or PB concentration are listed above with the identifications from the Validation Completeness Worksheet. These sample results were qualified as not detected, "U". Note : a - The listed analyte concentration is the highest ICB, CCB, or PB detected in the analysis of each element.

LDC #: 27083A4

VALIDATION FINDINGS WORKSHEET
Field Blanks

Reviewer:
2nd Reviewer:

METHOD: Trace Metals (EPA SW846 6010B/6020/7000)

(Y) N N/A Were field blanks identified in this SDG?

(Y) N N/A Were target analytes detected in the field blanks?

Blank units: ug/L **Associated sample units:** mg/Kg

Sampling date: 11/17/11 Soil factor applied 100X

Field blank type: (circle one) Field Blank / Rinsate / Other: EB Associated Samples: 3,4 (>5X) Reason Code: F

Analyte	Blank ID	Sample Identification												
	5	Action Level												
B	4.2	2.1												
Sr	0.23	0.115												

CIRCLED RESULTS WERE NOT QUALIFIED. ALL RESULTS NOT CIRCLED WERE QUALIFIED BY THE FOLLOWING STATEMENT:
Samples with analyte concentrations within five times the associated field blank concentration are listed above, these sample results were qualified as not detected, "U".

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QUALITY ASSURANCE SUMMARY
FORM 5A(MS/MSD)
MATRIX SPIKE/MATRIX SPIKE DUPLICATE
SDG No.: DE285
Matrix: SOIL Level (low/med): LOW

NE 285.

Background Lab Sample ID: 6467994BKG Matrix Spike Lab Sample ID: 6467994MS Matrix Spike Duplicate Lab Sample ID: 6467994MSD
% Solids for Sample: 92.6
Batch Id(s): P32408D

Analyte	Mass	BKG Sample Result	C	MS Sample Result	C	MSD Sample Result	C	MS Spike Added	MSD Spike Added	Units	MS %R	Q	MSD %R	Q	RPD	Q	Control Limit %R	Control Limit RPD	M
Aluminum		18610.8562		22464.7046		22500.3844		209.6920	215.9827	MG/KG	1838		1801		0		>4X	20	P
Boron		4.5772	B	206.9901		213.2289		209.6920	215.9827	MG/KG	97		97		3		84 - 115	20	P
Calcium		4655.3944		5350.0461		5432.0508		419.3839	431.9654	MG/KG	166		180		2		>4X	20	P
Iron		28497.0676		30215.6912		29112.0637		104.8460	107.9914	MG/KG	1639		569		4		↓	20	P
Lithium		33.5926		137.0096		139.5626		104.8460	107.9914	MG/KG	99		98		2		82 - 114	20	P
Magnesium		7994.6679		8782.3314		8827.0119		209.6920	215.9827	MG/KG	376		385		1		>4X	20	P
Manganese		312.5986		312.1915		386.3909		52.4230	53.9957	MG/KG	-1		137		21	*	>4X	20	P
Phosphorus		555.2812		676.3488		674.6317		104.8460	107.9914	MG/KG	115		111		0			20	P
Potassium		2906.5927		4558.2524		4577.3769		1048.4598	1079.9136	MG/KG	158	N	155	N	0		75 - 125	20	P
Sodium		162.7014		1194.4190		1227.1447		1048.4598	1079.9136	MG/KG	98		99		3		75 - 125	20	P
Strontium		17.7033		121.7493		124.9730		104.8460	107.9914	MG/KG	99		99		3		75 - 115	20	P
Tin		21.9794		377.5808		393.7927		419.3839	431.9654	MG/KG	85		86		4		80 - 110	20	P
Titanium		1044.3969		1494.7514		1502.6220		104.8460	107.9914	MG/KG	430		424		1		>4X	20	P
Zirconium		7.4483		110.7729		113.9579		104.8460	107.9914	MG/KG	99		99		3		81 - 110	20	P

Mn = J/UJ (RPD) (Q)
K = J UT (%R) (Q)

DE285

METHODS:
P = ICP Atomic Emission Spectrometer
MS = ICP Mass Spectrometry
CV = Cold Vapor
AF = Cold Vapor Atomic Fluorescence

CONCENTRATION QUALIFIERS:
U= Below MDL, B= Below LOQ
FLAGS:
N = Matrix Spike OOS, * = Duplicate OOS

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QUALITY ASSURANCE SUMMARY
FORM 5A(MS/MSD)
MATRIX SPIKE/MATRIX SPIKE DUPLICATE
SDG No.: DE288
Matrix: SOIL Level (low/med): LOW

Background Lab Sample ID: 6475866BKG Matrix Spike Lab Sample ID: 6475866MS Matrix Spike Duplicate Lab Sample ID: 6475866MSD
% Solids for Sample: 87.0
Batch Id(s): P32426B

Analyte	Mass	BKG Sample Result	C	MS Sample Result	C	MSD Sample Result	C	MS Spike Added	MSD Spike Added	Units	MS %R	Q	MSD %R	Q	RPD	Q	Control Limit %R	Control Limit RPD	M
Antimony	121	0.1956	B	0.4199		0.5165		1.3523	1.3391	MG/KG	17	N	24	N	21	*	75 - 125	20	MS
Arsenic	75	11.4385		14.1402		18.4622		2.2538	2.2319	MG/KG	120		315		27	*	74X ↓	20	MS
Barium	137	100.5468		116.9484		143.8009		11.2689	11.1595	MG/KG	146		388		21	*		20	MS
Beryllium	9	0.9677		1.8641		2.2268		0.9015	0.8928	MG/KG	99		141	N	18		75 - 125	20	MS
Cadmium	111	0.1960		1.4668		1.6746		1.1269	1.1159	MG/KG	113		133	N	13		75 - 125	20	MS
Chromium	52	30.2868		45.3009		54.0341		11.2689	11.1595	MG/KG	133	N	213	N	18		75 - 125	20	MS
Cobalt	59	12.7664		78.0032		95.5474		56.3444	55.7973	MG/KG	116		148	N	20		75 - 125	20	MS
Copper	63	36.8709		50.7325		63.0956		11.2689	11.1595	MG/KG	123		235	N	22	*	75 - 125	20	MS
Lead	208	16.7303		21.2035		27.5193		3.3807	3.3478	MG/KG	132		322		26	*	>4X ↓	20	MS
Molybdenum	98	0.5955		11.6295		13.6391		11.2689	11.1595	MG/KG	98		117		16		75 - 125	20	MS
Nickel	60	24.9749		40.0045		50.2846		11.2689	11.1595	MG/KG	133	N	227	N	23	*	75 - 125	20	MS
Selenium	78	0.5078		2.3236		2.3033		2.2538	2.2319	MG/KG	81		80		1		75 - 125	20	MS
Silver	107	0.0281	B	12.0847		13.8846		11.2689	11.1595	MG/KG	107		124		14		75 - 125	20	MS
Thallium	203	0.4479		0.9606		1.1117		0.4508	0.4464	MG/KG	114		149	N	15		75 - 125	20	MS
Vanadium	51	63.3188		81.5867		96.8196		11.2689	11.1595	MG/KG	162		300		17		74X ↓	20	MS
Zinc	66	83.0711		99.5042		124.8968		11.2689	11.1595	MG/KG	146		375		23	*		20	MS

post spike Sb: 55%

DE288 6475866

METHODS:
P = ICP Atomic Emission Spectrometer CV = Cold Vapor
MS = ICP Mass Spectrometry AF = Cold Vapor Atomic Fluorescence

CONCENTRATION QUALIFIERS:
U= Below MDL, B= Below LOQ
FLAGS:
N = Matrix Spike OOS, * = Duplicate OOS

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QUALITY ASSURANCE SUMMARY
FORM 6
DUPLICATES
SDG No.: DE288
Matrix: SOIL Level (low/med): LOW

Background Lab Sample ID: 6475866BKG
% Solids for Duplicate: 87.0
Batch ID(s): P32426B
Concentration Units: MG/KG

Duplicate Lab Sample ID: 6475866DUP
% Solids for Sample: 87.0

Analyte	Mass	Control Limit	Samples (S)	C	Duplicate (D)	C	RPD	Q	M
Antimony	121	0.2	0.1956	B	0.2881		~~38~~		MS
Arsenic	75		11.4385		21.9016		63	*	MS
Barium	137		100.5468		197.0093		65	*	MS
Beryllium	9		0.9677		1.3773		35	*	MS
Cadmium	111	0.1	0.1960		0.1909		3		MS
Chromium	52		30.2868		54.5698		57	*	MS
Cobalt	59		12.7664		25.2427		66	*	MS
Copper	63		36.8709		76.2192		70	*	MS
Lead	208		16.7303		31.8714		62	*	MS
Molybdenum	98	0.1	0.5955		0.4984		18		MS
Nickel	60		24.9749		50.7979		68	*	MS
Selenium	78	0.4	0.5078		0.3448	B	~~38~~		MS
Silver	107		0.0281	B	0.0543	B	~~64~~		MS
Thallium	203	0.1	0.4479		0.7430		~~50~~	*	MS
Vanadium	51		63.3188		111.8625		55	*	MS
Zinc	66		83.0711		165.4056		66	*	MS

Difference

NOTE: An asterisk (*) in column "Q" indicates poor duplicate precision (RPD > 20% OR |(S) - (D)| > LOQ for values < 5x LOQ).
The data are considered to be valid because the laboratory control sample is within the control limits. See the Laboratory Control Sample.

Se, Ag, Sb < 5x

R 0.295 | (≤ 0.224) (Difference)

DE288 1963

METHODS:	CONCENTRATION QUALIFIERS:
P = ICP Atomic Emission Spectrometer	U= Below MDL
MS = ICP Mass Spectrometry	B= Below LOQ
CV = Cold Vapor	FLAGS:
AF = Cold Vapor Atomic Fluorescence	* = Duplicate Out of Spec

SAMPLE DELIVERY GROUP

DE291

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
01-Dec-2011	DUP17-SA6-QC-120111	6487688	FD	3050B	6010B	III
01-Dec-2011	DUP17-SA6-QC-120111	6487688	FD	3050B	6020	III
01-Dec-2011	DUP17-SA6-QC-120111	6487688	FD	3060A	7199	III
01-Dec-2011	DUP17-SA6-QC-120111	6487688	FD	3550B	8015B	III
01-Dec-2011	DUP17-SA6-QC-120111	6487688	FD	3550B	8015M	III
01-Dec-2011	DUP17-SA6-QC-120111	6487688	FD	3550B	8081A	III
01-Dec-2011	DUP17-SA6-QC-120111	6487688	FD	3550B	8082	III
01-Dec-2011	DUP17-SA6-QC-120111	6487688	FD	3550B	8151A	III
01-Dec-2011	DUP17-SA6-QC-120111	6487688	FD	3550B	8270C	III
01-Dec-2011	DUP17-SA6-QC-120111	6487688	FD	METHOD	300.0	III
01-Dec-2011	DUP17-SA6-QC-120111	6487688	FD	METHOD	314.0	III
01-Dec-2011	DUP17-SA6-QC-120111	6487688	FD	METHOD	7471A	III
01-Dec-2011	DUP17-SA6-QC-120111	6487688	FD	METHOD	8015B	III
01-Dec-2011	DUP17-SA6-QC-120111	6487688	FD	METHOD	8015M	III
01-Dec-2011	DUP17-SA6-QC-120111	6487688	FD	METHOD	9012B	III
01-Dec-2011	SL-023-SA8S-SB-4.0-5.0	6487689	N	3050B	6010B	III
01-Dec-2011	SL-023-SA8S-SB-4.0-5.0	6487689	N	3050B	6020	III
01-Dec-2011	SL-023-SA8S-SB-4.0-5.0	6487689	N	3060A	7199	III
01-Dec-2011	SL-023-SA8S-SB-4.0-5.0	6487689	N	3550B	8082	III
01-Dec-2011	SL-023-SA8S-SB-4.0-5.0	6487689	N	3550B	8270C	III
01-Dec-2011	SL-023-SA8S-SB-4.0-5.0	6487689	N	3550B	8270C SIM	III
01-Dec-2011	SL-023-SA8S-SB-4.0-5.0	6487689	N	METHOD	300.0	III
01-Dec-2011	SL-023-SA8S-SB-4.0-5.0	6487689	N	METHOD	314.0	III
01-Dec-2011	SL-023-SA8S-SB-4.0-5.0	6487689	N	METHOD	7471A	III
01-Dec-2011	SL-023-SA8S-SB-9.0-10.0	6487690	N	3050B	6010B	III
01-Dec-2011	SL-023-SA8S-SB-9.0-10.0	6487690	N	3050B	6020	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
01-Dec-2011	SL-023-SA8S-SB-9.0-10.0	6487690	N	3060A	7199	III
01-Dec-2011	SL-023-SA8S-SB-9.0-10.0	6487690	N	3550B	8082	III
01-Dec-2011	SL-023-SA8S-SB-9.0-10.0	6487690	N	3550B	8270C	III
01-Dec-2011	SL-023-SA8S-SB-9.0-10.0	6487690	N	3550B	8270C SIM	III
01-Dec-2011	SL-023-SA8S-SB-9.0-10.0	6487690	N	METHOD	300.0	III
01-Dec-2011	SL-023-SA8S-SB-9.0-10.0	6487690	N	METHOD	314.0	III
01-Dec-2011	SL-023-SA8S-SB-9.0-10.0	6487690	N	METHOD	7471A	III
01-Dec-2011	EB-SA6-SB-120111	6487693	EB	3005A	6010B	III
01-Dec-2011	EB-SA6-SB-120111	6487693	EB	3020A	6020	III
01-Dec-2011	EB-SA6-SB-120111	6487693	EB	3510C	8015B	III
01-Dec-2011	EB-SA6-SB-120111	6487693	EB	3510C	8015M	III
01-Dec-2011	EB-SA6-SB-120111	6487693	EB	3510C	8081A	III
01-Dec-2011	EB-SA6-SB-120111	6487693	EB	3510C	8082	III
01-Dec-2011	EB-SA6-SB-120111	6487693	EB	3510C	8270C	III
01-Dec-2011	EB-SA6-SB-120111	6487693	EB	3510C	8270C SIM	III
01-Dec-2011	EB-SA6-SB-120111	6487693	EB	3520C	1625C	III
01-Dec-2011	EB-SA6-SB-120111	6487693	EB	5030B	8015M	III
01-Dec-2011	EB-SA6-SB-120111	6487693	EB	5030B	8260B	III
01-Dec-2011	EB-SA6-SB-120111	6487693	EB	5030B	8260B SIM	III
01-Dec-2011	EB-SA6-SB-120111	6487693	EB	8330	8330A	III
01-Dec-2011	EB-SA6-SB-120111	6487693	EB	Gen Prep	300.0	III
01-Dec-2011	EB-SA6-SB-120111	6487693	EB	Gen Prep	314.0	III
01-Dec-2011	EB-SA6-SB-120111	6487693	EB	Gen Prep	7199	III
01-Dec-2011	EB-SA6-SB-120111	6487693	EB	Gen Prep	8015B	III
01-Dec-2011	EB-SA6-SB-120111	6487693	EB	Gen Prep	8015M	III
01-Dec-2011	EB-SA6-SB-120111	6487693	EB	METHOD	7470A	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
01-Dec-2011	EB-SA6-SB-120111	6487693	EB	METHOD	8151A	III
01-Dec-2011	EB-SA6-SB-120111	6487693	EB	METHOD	8315A	III
01-Dec-2011	EB-SA6-SB-120111	6487693	EB	METHOD	9012B	III
01-Dec-2011	EB-SA6-SB-120111MSD	P487693M320444A	MSD	Gen Prep	8015M	III
01-Dec-2011	EB-SA6-SB-120111MS	P487693R320429A	MS	Gen Prep	8015M	III
01-Dec-2011	SL-022-SA8S-SB-4.0-5.0	6487691	N	3050B	6010B	III
01-Dec-2011	SL-022-SA8S-SB-4.0-5.0	6487691	N	3050B	6020	III
01-Dec-2011	SL-022-SA8S-SB-4.0-5.0	6487691	N	3060A	7199	III
01-Dec-2011	SL-022-SA8S-SB-4.0-5.0	6487691	N	3550B	8082	III
01-Dec-2011	SL-022-SA8S-SB-4.0-5.0	6487691	N	3550B	8270C	III
01-Dec-2011	SL-022-SA8S-SB-4.0-5.0	6487691	N	3550B	8270C SIM	III
01-Dec-2011	SL-022-SA8S-SB-4.0-5.0	6487691	N	METHOD	300.0	III
01-Dec-2011	SL-022-SA8S-SB-4.0-5.0	6487691	N	METHOD	314.0	III
01-Dec-2011	SL-022-SA8S-SB-4.0-5.0	6487691	N	METHOD	7471A	III
01-Dec-2011	SL-022-SA8S-SB-8.0-9.0	6487692	N	3050B	6010B	III
01-Dec-2011	SL-022-SA8S-SB-8.0-9.0	6487692	N	3050B	6020	III
01-Dec-2011	SL-022-SA8S-SB-8.0-9.0	6487692	N	3060A	7199	III
01-Dec-2011	SL-022-SA8S-SB-8.0-9.0	6487692	N	3550B	8082	III
01-Dec-2011	SL-022-SA8S-SB-8.0-9.0	6487692	N	3550B	8270C	III
01-Dec-2011	SL-022-SA8S-SB-8.0-9.0	6487692	N	3550B	8270C SIM	III
01-Dec-2011	SL-022-SA8S-SB-8.0-9.0	6487692	N	METHOD	300.0	III
01-Dec-2011	SL-022-SA8S-SB-8.0-9.0	6487692	N	METHOD	314.0	III
01-Dec-2011	SL-022-SA8S-SB-8.0-9.0	6487692	N	METHOD	7471A	III
01-Dec-2011	SL-022-SA8S-SB-8.0-9.0DUP	P487692D272232B	DUP	METHOD	300.0	III
01-Dec-2011	SL-022-SA8S-SB-8.0-9.0MS	P487692R272245B	MS	METHOD	300.0	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DE291 Laboratory: LL

EDD Filename: PrepDE291_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS **Method:** 6010B **Matrix:** AQ

Sample ID: EB-SA6-SB-120111 *Collected:* 12/1/2011 2:00:00 *Analysis Type:* REA3 *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BORON	0.0043	J	0.0022	MDL	0.0500	PQL	mg/L	J	Z
STRONTIUM	0.00045	J	0.00022	MDL	0.0050	PQL	mg/L	J	Z
TITANIUM	0.00046	J	0.00046	MDL	0.0100	PQL	mg/L	U	B

Method Category: METALS **Method:** 6010B **Matrix:** SO

Sample ID: DUP17-SA6-QC-120111 *Collected:* 12/1/2011 8:25:00 *Analysis Type:* REA *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Zirconium	3.08	J	0.488	MDL	5.30	PQL	mg/Kg	U	B

Sample ID: DUP17-SA6-QC-120111 *Collected:* 12/1/2011 8:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BORON	4.71	J	0.382	MDL	5.30	PQL	mg/Kg	J	Z
PHOSPHORUS	424		0.371	MDL	10.6	PQL	mg/Kg	J	Q
TIN	2.46	J	0.339	MDL	10.6	PQL	mg/Kg	UJ	B, FD

Sample ID: SL-022-SA8S-SB-4.0-5.0 *Collected:* 12/1/2011 2:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
PHOSPHORUS	444		0.386	MDL	11.0	PQL	mg/Kg	J	Q
SODIUM	106	J	6.56	MDL	110	PQL	mg/Kg	J	Z
TIN	2.48	J	0.353	MDL	11.0	PQL	mg/Kg	U	B

Sample ID: SL-022-SA8S-SB-8.0-9.0 *Collected:* 12/1/2011 3:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
PHOSPHORUS	500		0.394	MDL	11.3	PQL	mg/Kg	J	Q
TIN	2.57	J	0.360	MDL	11.3	PQL	mg/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE291 Laboratory: LL

EDD Filename: PrepDE291_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS
Method: 6010B **Matrix:** SO

Sample ID: SL-023-SA8S-SB-4.0-5.0 *Collected:* 12/1/2011 11:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
PHOSPHORUS	608		0.386	MDL	11.0	PQL	mg/Kg	J	Q
TIN	2.54	J	0.353	MDL	11.0	PQL	mg/Kg	U	B

Sample ID: SL-023-SA8S-SB-9.0-10.0 *Collected:* 12/1/2011 11:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
PHOSPHORUS	437		0.380	MDL	10.9	PQL	mg/Kg	J	Q
TIN	2.40	J	0.347	MDL	10.9	PQL	mg/Kg	U	B

Method Category: METALS
Method: 6020 **Matrix:** AQ

Sample ID: EB-SA6-SB-120111 *Collected:* 12/1/2011 2:00:00 *Analysis Type:* REA4 *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
COPPER	0.00050	J	0.00038	MDL	0.0020	PQL	mg/L	J	Z

Sample ID: EB-SA6-SB-120111 *Collected:* 12/1/2011 2:00:00 *Analysis Type:* REA6 *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.00035	J	0.00025	MDL	0.00050	PQL	mg/L	U	B

Method Category: METALS
Method: 6020 **Matrix:** SO

Sample ID: DUP17-SA6-QC-120111 *Collected:* 12/1/2011 8:25:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.733		0.0627	MDL	0.432	PQL	mg/Kg	J	Q

Sample ID: DUP17-SA6-QC-120111 *Collected:* 12/1/2011 8:25:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	2.22		0.0541	MDL	0.108	PQL	mg/Kg	J	Q, E, E

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE291 Laboratory: LL

EDD Filename: PrepDE291_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: DUP17-SA6-QC-120111 *Collected:* 12/1/2011 8:25:00 *Analysis Type:* REA3 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	104		0.115	MDL	0.432	PQL	mg/Kg	J	E, E

Sample ID: DUP17-SA6-QC-120111 *Collected:* 12/1/2011 8:25:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0881	J	0.0800	MDL	0.216	PQL	mg/Kg	UJ	B, Q
ARSENIC	4.74		0.0865	MDL	0.432	PQL	mg/Kg	J	Q, E
BERYLLIUM	0.678		0.0173	MDL	0.108	PQL	mg/Kg	J	Q, E
CADMIUM	0.208		0.0476	MDL	0.108	PQL	mg/Kg	J	Q, E
CHROMIUM	21.8		0.130	MDL	0.432	PQL	mg/Kg	J	Q, E, A
COBALT	7.02		0.0216	MDL	0.108	PQL	mg/Kg	J	Q, E, A
COPPER	12.1		0.0865	MDL	0.432	PQL	mg/Kg	J	Q, E, E
LEAD	11.6		0.0110	MDL	0.216	PQL	mg/Kg	J	Q, E, E
NICKEL	13.9		0.108	MDL	0.432	PQL	mg/Kg	J	Q, E
SILVER	0.0398	J	0.0154	MDL	0.108	PQL	mg/Kg	J	Z, Q, E
THALLIUM	0.292		0.0324	MDL	0.108	PQL	mg/Kg	J	Q, E
VANADIUM	42.4		0.0238	MDL	0.108	PQL	mg/Kg	J	Q, E
ZINC	126		0.605	MDL	3.24	PQL	mg/Kg	J	E, A

Sample ID: SL-022-SA8S-SB-4.0-5.0 *Collected:* 12/1/2011 2:40:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.239	J	0.0646	MDL	0.445	PQL	mg/Kg	UJ	B, Q

Sample ID: SL-022-SA8S-SB-4.0-5.0 *Collected:* 12/1/2011 2:40:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.358		0.0557	MDL	0.111	PQL	mg/Kg	J	Q, E, E

Sample ID: SL-022-SA8S-SB-4.0-5.0 *Collected:* 12/1/2011 2:40:00 *Analysis Type:* REA3 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	88.3		0.118	MDL	0.445	PQL	mg/Kg	J	E, E

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE291 Laboratory: LL

EDD Filename: PrepDE291_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-022-SA8S-SB-4.0-5.0 **Collected:** 12/1/2011 2:40:00 **Analysis Type:** RES **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0824	U	0.0824	MDL	0.223	PQL	mg/Kg	UJ	Q
ARSENIC	6.96		0.0891	MDL	0.445	PQL	mg/Kg	J	Q, E
BERYLLIUM	0.759		0.0178	MDL	0.111	PQL	mg/Kg	J	Q, E
CADMIUM	0.255		0.0490	MDL	0.111	PQL	mg/Kg	J	Q, E
CHROMIUM	32.3		0.134	MDL	0.445	PQL	mg/Kg	J	Q, E, A
COBALT	11.6		0.0223	MDL	0.111	PQL	mg/Kg	J	Q, E, A
COPPER	22.7		0.0891	MDL	0.445	PQL	mg/Kg	J	Q, E, E
LEAD	11.6		0.0114	MDL	0.223	PQL	mg/Kg	J	Q, E, E
NICKEL	20.6		0.111	MDL	0.445	PQL	mg/Kg	J	Q, E
SILVER	0.0190	J	0.0158	MDL	0.111	PQL	mg/Kg	J	Z, Q, E
THALLIUM	0.328		0.0334	MDL	0.111	PQL	mg/Kg	J	Q, E
VANADIUM	61.3		0.0245	MDL	0.111	PQL	mg/Kg	J	Q, E
ZINC	73.5		0.624	MDL	3.34	PQL	mg/Kg	J	E, A

Sample ID: SL-022-SA8S-SB-8.0-9.0 **Collected:** 12/1/2011 3:30:00 **Analysis Type:** REA **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.128	J	0.0653	MDL	0.450	PQL	mg/Kg	UJ	B, Q

Sample ID: SL-022-SA8S-SB-8.0-9.0 **Collected:** 12/1/2011 3:30:00 **Analysis Type:** REA2 **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.453		0.0563	MDL	0.113	PQL	mg/Kg	J	Q, E, E

Sample ID: SL-022-SA8S-SB-8.0-9.0 **Collected:** 12/1/2011 3:30:00 **Analysis Type:** REA3 **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	110		0.119	MDL	0.450	PQL	mg/Kg	J	E, E

Sample ID: SL-022-SA8S-SB-8.0-9.0 **Collected:** 12/1/2011 3:30:00 **Analysis Type:** RES **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.109	J	0.0833	MDL	0.225	PQL	mg/Kg	UJ	B, Q
ARSENIC	8.39		0.0900	MDL	0.450	PQL	mg/Kg	J	Q, E
BERYLLIUM	0.816		0.0180	MDL	0.113	PQL	mg/Kg	J	Q, E

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE291 Laboratory: LL

EDD Filename: PrepDE291_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-022-SA8S-SB-8.0-9.0 **Collected:** 12/1/2011 3:30:00 **Analysis Type:** RES **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
CADMIUM	0.178		0.0495	MDL	0.113	PQL	mg/Kg	J	Q, E
CHROMIUM	32.6		0.135	MDL	0.450	PQL	mg/Kg	J	Q, E, A
COBALT	14.1		0.0225	MDL	0.113	PQL	mg/Kg	J	Q, E, A
COPPER	28.7		0.0900	MDL	0.450	PQL	mg/Kg	J	Q, E, E
LEAD	12.6		0.0115	MDL	0.225	PQL	mg/Kg	J	Q, E, E
NICKEL	22.6		0.113	MDL	0.450	PQL	mg/Kg	J	Q, E
SILVER	0.0160	U	0.0160	MDL	0.113	PQL	mg/Kg	UJ	E
THALLIUM	0.414		0.0338	MDL	0.113	PQL	mg/Kg	J	Q, E
VANADIUM	65.4		0.0248	MDL	0.113	PQL	mg/Kg	J	Q, E
ZINC	85.2		0.630	MDL	3.38	PQL	mg/Kg	J	E, A

Sample ID: SL-023-SA8S-SB-4.0-5.0 **Collected:** 12/1/2011 11:15:00 **Analysis Type:** REA **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.217	J	0.0628	MDL	0.433	PQL	mg/Kg	UJ	B, Q

Sample ID: SL-023-SA8S-SB-4.0-5.0 **Collected:** 12/1/2011 11:15:00 **Analysis Type:** REA2 **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.315		0.0541	MDL	0.108	PQL	mg/Kg	UJ	B, Q, E, E

Sample ID: SL-023-SA8S-SB-4.0-5.0 **Collected:** 12/1/2011 11:15:00 **Analysis Type:** REA3 **Dilution:** 5

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	130		0.287	MDL	1.08	PQL	mg/Kg	J	E, E

Sample ID: SL-023-SA8S-SB-4.0-5.0 **Collected:** 12/1/2011 11:15:00 **Analysis Type:** RES **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.236		0.0801	MDL	0.216	PQL	mg/Kg	UJ	B, Q
ARSENIC	14.7		0.0866	MDL	0.433	PQL	mg/Kg	J	Q, E
BERYLLIUM	1.14		0.0173	MDL	0.108	PQL	mg/Kg	J	Q, E
CADMIUM	0.326		0.0476	MDL	0.108	PQL	mg/Kg	J	Q, E
CHROMIUM	57.9		0.130	MDL	0.433	PQL	mg/Kg	J	Q, E, A
COBALT	22.6		0.0216	MDL	0.108	PQL	mg/Kg	J	Q, E, A

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE291 Laboratory: LL

EDD Filename: PrepDE291_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-023-SA8S-SB-4.0-5.0 **Collected:** 12/1/2011 11:15:00 **Analysis Type:** RES **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
COPPER	59.0		0.0866	MDL	0.433	PQL	mg/Kg	J	Q, E, E
LEAD	26.8		0.0110	MDL	0.216	PQL	mg/Kg	J	Q, E, E
NICKEL	44.6		0.108	MDL	0.433	PQL	mg/Kg	J	Q, E
SILVER	0.0463	J	0.0154	MDL	0.108	PQL	mg/Kg	J	Z, Q, E
THALLIUM	0.760		0.0325	MDL	0.108	PQL	mg/Kg	J	Q, E
VANADIUM	123		0.0238	MDL	0.108	PQL	mg/Kg	J	Q, E
ZINC	186		0.606	MDL	3.25	PQL	mg/Kg	J	E, A

Sample ID: SL-023-SA8S-SB-9.0-10.0 **Collected:** 12/1/2011 11:55:00 **Analysis Type:** REA **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.453		0.0630	MDL	0.434	PQL	mg/Kg	J	Q

Sample ID: SL-023-SA8S-SB-9.0-10.0 **Collected:** 12/1/2011 11:55:00 **Analysis Type:** REA2 **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.275		0.0543	MDL	0.109	PQL	mg/Kg	UJ	B, Q, E, E

Sample ID: SL-023-SA8S-SB-9.0-10.0 **Collected:** 12/1/2011 11:55:00 **Analysis Type:** REA3 **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	98.0		0.115	MDL	0.434	PQL	mg/Kg	J	E, E

Sample ID: SL-023-SA8S-SB-9.0-10.0 **Collected:** 12/1/2011 11:55:00 **Analysis Type:** RES **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0839	J	0.0803	MDL	0.217	PQL	mg/Kg	UJ	B, Q
ARSENIC	5.97		0.0869	MDL	0.434	PQL	mg/Kg	J	Q, E
BERYLLIUM	0.677		0.0174	MDL	0.109	PQL	mg/Kg	J	Q, E
CADMIUM	0.293		0.0478	MDL	0.109	PQL	mg/Kg	J	Q, E
CHROMIUM	39.3		0.130	MDL	0.434	PQL	mg/Kg	J	Q, E, A
COBALT	8.87		0.0217	MDL	0.109	PQL	mg/Kg	J	Q, E, A
COPPER	15.2		0.0869	MDL	0.434	PQL	mg/Kg	J	Q, E, E
LEAD	9.32		0.0111	MDL	0.217	PQL	mg/Kg	J	Q, E, E
NICKEL	18.7		0.109	MDL	0.434	PQL	mg/Kg	J	Q, E

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE291 Laboratory: LL

EDD Filename: PrepDE291_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS **Method:** 6020 **Matrix:** SO

Sample ID: SL-023-SA8S-SB-9.0-10.0 *Collected:* 12/1/2011 11:55:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SILVER	0.0276	J	0.0154	MDL	0.109	PQL	mg/Kg	J	Z, Q, E
THALLIUM	0.287		0.0326	MDL	0.109	PQL	mg/Kg	J	Q, E
VANADIUM	65.8		0.0239	MDL	0.109	PQL	mg/Kg	J	Q, E
ZINC	61.2		0.608	MDL	3.26	PQL	mg/Kg	J	E, A

Method Category: METALS **Method:** 7199 **Matrix:** SO

Sample ID: DUP17-SA6-QC-120111 *Collected:* 12/1/2011 8:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.28	J	0.22	MDL	1.1	PQL	mg/Kg	J	Z

Sample ID: SL-022-SA8S-SB-4.0-5.0 *Collected:* 12/1/2011 2:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.63	J	0.22	MDL	1.1	PQL	mg/Kg	J	Z

Sample ID: SL-023-SA8S-SB-4.0-5.0 *Collected:* 12/1/2011 11:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.32	J	0.23	MDL	1.2	PQL	mg/Kg	J	Z

Sample ID: SL-023-SA8S-SB-9.0-10.0 *Collected:* 12/1/2011 11:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.28	J	0.22	MDL	1.1	PQL	mg/Kg	J	Z

Method Category: METALS **Method:** 7471A **Matrix:** SO

Sample ID: DUP17-SA6-QC-120111 *Collected:* 12/1/2011 8:25:00 *Analysis Type:* RES *Dilution:* 5

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MERCURY	1.62		0.0377	MDL	0.537	PQL	mg/Kg	J	FD

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE291 Laboratory: LL

EDD Filename: PrepDE291_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS
Method: 7471A **Matrix:** SO

Sample ID: SL-022-SA8S-SB-4.0-5.0 *Collected:* 12/1/2011 2:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MERCURY	0.0080	J	0.0077	MDL	0.109	PQL	mg/Kg	J	Z

Method Category: SVOA
Method: 1625C **Matrix:** AQ

Sample ID: EB-SA6-SB-120111 *Collected:* 12/1/2011 2:00:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
N-NITROSODIMETHYLAMINE	0.954	J	0.544	MDL	1.09	PQL	ng/L	J	Z, L, S

Method Category: SVOA
Method: 8015M **Matrix:** AQ

Sample ID: EB-SA6-SB-120111 *Collected:* 12/1/2011 2:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Propylene glycol	10	U	10	MDL	100	PQL	mg/L	UJ	Q

Method Category: SVOA
Method: 8015M **Matrix:** SO

Sample ID: DUP17-SA6-QC-120111 *Collected:* 12/1/2011 8:25:00 *Analysis Type:* REA *Dilution:* 10

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
EFH (C21-C30)	60		4.3	MDL	13	PQL	mg/Kg	J	FD
EFH (C30-C40)	260		4.3	MDL	13	PQL	mg/Kg	J	FD

Method Category: SVOA
Method: 8081A **Matrix:** SO

Sample ID: DUP17-SA6-QC-120111 *Collected:* 12/1/2011 8:25:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,4'-DDD	0.071	U	0.071	MDL	0.37	PQL	ug/Kg	R	S, S

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE291 Laboratory: LL

EDD Filename: PrepDE291_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 8081A **Matrix:** SO

Sample ID: DUP17-SA6-QC-120111 *Collected:* 12/1/2011 8:25:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,4'-DDE	0.071	U	0.071	MDL	0.37	PQL	ug/Kg	R	S, S, FD
4,4'-DDT	0.27	J	0.071	MDL	0.37	PQL	ug/Kg	J	Z, S, S, FD
ALDRIN	0.071	U	0.071	MDL	0.18	PQL	ug/Kg	R	S, S
ALPHA-BHC	0.037	U	0.037	MDL	0.18	PQL	ug/Kg	R	S, S
BETA-BHC	0.065	U	0.065	MDL	0.18	PQL	ug/Kg	R	S, S
Chlordane	0.86	U	0.86	MDL	3.7	PQL	ug/Kg	R	S, S
DELTA-BHC	0.039	U	0.039	MDL	0.18	PQL	ug/Kg	R	S, S
DIELDRIN	0.21	J	0.071	MDL	0.37	PQL	ug/Kg	J	Z, S, S, FD
ENDOSULFAN I	0.048	U	0.048	MDL	0.18	PQL	ug/Kg	R	S, S
ENDOSULFAN II	0.10	J	0.071	MDL	0.37	PQL	ug/Kg	J	Z, S, S, FD
ENDOSULFAN SULFATE	0.071	U	0.071	MDL	0.37	PQL	ug/Kg	R	S, S
ENDRIN	0.071	U	0.071	MDL	0.37	PQL	ug/Kg	R	S, S
ENDRIN ALDEHYDE	0.24	J	0.071	MDL	0.37	PQL	ug/Kg	J	Z, S, S, FD
ENDRIN KETONE	0.071	U	0.071	MDL	0.37	PQL	ug/Kg	R	S, S
gamma-BHC (Lindane)	0.037	U	0.037	MDL	0.18	PQL	ug/Kg	R	S, S
HEPTACHLOR	0.065	U	0.065	MDL	0.18	PQL	ug/Kg	R	S, S
HEPTACHLOR EPOXIDE	0.037	U	0.037	MDL	0.18	PQL	ug/Kg	R	S, S
METHOXYCHLOR	0.37	U	0.37	MDL	1.8	PQL	ug/Kg	R	S, S
MIREX	0.071	U	0.071	MDL	0.37	PQL	ug/Kg	R	S, S
TOXAPHENE	9.9	U	9.9	MDL	9.9	PQL	ug/Kg	R	S, S

Method Category: SVOA

Method: 8082 **Matrix:** SO

Sample ID: DUP17-SA6-QC-120111 *Collected:* 12/1/2011 8:25:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AROCLOR 1254	6.6		0.36	MDL	1.8	PQL	ug/Kg	J	FD
AROCLOR 1260	13		0.42	MDL	1.8	PQL	ug/Kg	J	FD
Aroclor 5460	7.4		1.1	MDL	3.6	PQL	ug/Kg	J	FD

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE291 Laboratory: LL

EDD Filename: PrepDE291_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 8151A **Matrix:** SO

Sample ID: DUP17-SA6-QC-120111 *Collected:* 12/1/2011 8:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,4,5-TP (Silvex)	0.096	J	0.081	MDL	0.18	PQL	ug/Kg	J	Z
MCPA	140	J	82	MDL	270	PQL	ug/Kg	J	Z, FD
MCPP	81	U	81	MDL	270	PQL	ug/Kg	UJ	FD

Method Category: SVOA

Method: 8270C **Matrix:** SO

Sample ID: DUP17-SA6-QC-120111 *Collected:* 12/1/2011 8:25:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTHRACENE	26	J	18	MDL	180	PQL	ug/Kg	J	Z, FD
BENZO(A)PYRENE	21	J	18	MDL	180	PQL	ug/Kg	J	Z, FD
BENZO(B)FLUORANTHENE	32	J	18	MDL	180	PQL	ug/Kg	J	Z, FD
BENZO(G,H,I)PERYLENE	83	J	18	MDL	180	PQL	ug/Kg	J	Z, FD
BIS(2-ETHYLHEXYL)PHTHALATE	34	J	18	MDL	360	PQL	ug/Kg	J	Z, FD
CHRYSENE	29	J	18	MDL	180	PQL	ug/Kg	J	Z, FD
INDENO(1,2,3-CD)PYRENE	50	J	18	MDL	180	PQL	ug/Kg	J	Z, FD

Sample ID: SL-023-SA8S-SB-9.0-10.0 *Collected:* 12/1/2011 11:55:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BIS(2-ETHYLHEXYL)PHTHALATE	19	J	18	MDL	370	PQL	ug/Kg	J	Z

Method Category: SVOA

Method: 8270C SIM **Matrix:** AQ

Sample ID: EB-SA6-SB-120111 *Collected:* 12/1/2011 2:00:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BIS(2-ETHYLHEXYL)PHTHALATE	0.075	J	0.051	MDL	1.0	PQL	ug/L	J	Z
Diethylphthalate	0.077	J	0.051	MDL	1.0	PQL	ug/L	J	Z
Di-n-butylphthalate	0.28	J	0.051	MDL	1.0	PQL	ug/L	J	Z
NAPHTHALENE	0.037	J	0.030	MDL	0.051	PQL	ug/L	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE291 Laboratory: LL

EDD Filename: PrepDE291_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 8270C SIM **Matrix:** SO

Sample ID: SL-023-SA8S-SB-4.0-5.0 *Collected:* 12/1/2011 11:15:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BIS(2-ETHYLHEXYL)PHTHALATE	7.7	J	6.8	MDL	20	PQL	ug/Kg	J	Z

Method Category: VOA

Method: 8015B **Matrix:** SO

Sample ID: DUP17-SA6-QC-120111 *Collected:* 12/1/2011 8:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
METHANOL	130	J	110	MDL	540	PQL	ug/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE291 Laboratory: LL

EDD Filename: PrepDE291_v1 eQAPP Name: CDM_SSFL_110509

Reason Code Legend

Reason Code	*Description*
*#	Professional Judgment
A	ICP Serial Dilution
B	Calibration Blank Contamination
B	Method Blank Contamination
E	Laboratory Duplicate Precision
E	Matrix Spike Precision
FD	Field Duplicate Precision
L	Laboratory Control Spike Lower Estimation
Q	Laboratory Duplicate Precision
Q	Matrix Spike Lower Estimation
Q	Matrix Spike Precision
Q	Matrix Spike Upper Estimation
S	Surrogate/Tracer Recovery Lower Estimation
S	Surrogate/Tracer Recovery Lower Rejection
S	Surrogate/Tracer Recovery Upper Estimation
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DE291

Method Blank Outlier Report

Lab Reporting Batch ID: DE291 **Laboratory: LL**

EDD Filename: DE291_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **6010B**
Matrix: **AQ**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
P34148CB221945	12/9/2011 7:45:00 PM	MAGNESIUM	0.0430 mg/L	EB-SA6-SB-120111

Method: **6010B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
P33908BB221208	12/8/2011 12:08:00 PM	CALCIUM	4.62 mg/Kg	DUP17-SA6-QC-120111
		IRON	4.80 mg/Kg	SL-022-SA8S-SB-4.0-5.0
		MAGNESIUM	4.81 mg/Kg	SL-022-SA8S-SB-8.0-9.0
		PHOSPHORUS	0.983 mg/Kg	SL-023-SA8S-SB-4.0-5.0
		TIN	1.52 mg/Kg	SL-023-SA8S-SB-9.0-10.0

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
DUP17-SA6-QC-120111(RES)	TIN	2.46 mg/Kg	2.46U mg/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	TIN	2.48 mg/Kg	2.48U mg/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	TIN	2.57 mg/Kg	2.57U mg/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	TIN	2.54 mg/Kg	2.54U mg/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	TIN	2.40 mg/Kg	2.40U mg/Kg

Method: **6020**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
P33926BB220518B	12/12/2011 5:18:00 AM	SELENIUM	0.0675 mg/Kg	DUP17-SA6-QC-120111 SL-022-SA8S-SB-4.0-5.0 SL-022-SA8S-SB-8.0-9.0 SL-023-SA8S-SB-4.0-5.0 SL-023-SA8S-SB-9.0-10.0
P33926BB221247A	12/8/2011 12:47:00 PM	LEAD	0.0126 mg/Kg	DUP17-SA6-QC-120111
		ZINC	0.838 mg/Kg	SL-022-SA8S-SB-4.0-5.0 SL-022-SA8S-SB-8.0-9.0 SL-023-SA8S-SB-4.0-5.0 SL-023-SA8S-SB-9.0-10.0

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-022-SA8S-SB-4.0-5.0(REA)	SELENIUM	0.239 mg/Kg	0.239U mg/Kg
SL-022-SA8S-SB-8.0-9.0(REA)	SELENIUM	0.128 mg/Kg	0.128U mg/Kg
SL-023-SA8S-SB-4.0-5.0(REA)	SELENIUM	0.217 mg/Kg	0.217U mg/Kg

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE291 **Laboratory: LL**

EDD Filename: DE291_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **8015M**
Matrix: **AQ**

QC Sample ID (Associated Samples)	*Compound*	*MS %R*	*MSD %R*	*%R Limits*	*RPD (Limits)*	*Affected Compounds*	*Flag*
EB-SA6-SB-120111MSD (EB-SA6-SB-120111)	ETHYLENE GLYCOL	-	-	89.00-125.00	33 (20.00)	ETHYLENE GLYCOL	J (all detects)
EB-SA6-SB-120111MS EB-SA6-SB-120111MSD (EB-SA6-SB-120111)	Propylene glycol	90	-	91.00-128.00	33 (20.00)	Propylene glycol	J(all detects) UJ(all non-detects)

Lab Duplicate Outlier Report

Lab Reporting Batch ID: DE291 Laboratory: LL

EDD Filename: DE291_v1 eQAPP Name: CDM_SSFL_110509

Method: 300.0
Matrix: SO

QC Sample ID (Associated Sample ID)	Analyte	Sample RPD	eQAPP RPD	Flag
SL-022-SA8S-SB-8.0-9.0DUP (SL-022-SA8S-SB-8.0-9.0)	FLUORIDE	45	20.00	No Qual, OK by Difference

Lab Control Spike/Lab Control Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE291 Laboratory: LL

EDD Filename: DE291_v1 eQAPP Name: CDM_SSFL_110509

Method: 1625C
Matrix: AQ

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P0WALCSY261135 (EB-SA6-SB-120111)	N-NITROSODIMETHYLAMINE	-	63	70.00-130.00	-	N-NITROSODIMETHYLAMINE	J(all detects) UJ(all non-detects)

Method: 6020
Matrix: SO

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P33926BQ221250A (DUP17-SA6-QC-120111 SL-022-SA8S-SB-4.0-5.0 SL-022-SA8S-SB-8.0-9.0 SL-023-SA8S-SB-4.0-5.0 SL-023-SA8S-SB-9.0-10.0)	ANTIMONY	74	-	80.00-120.00	-	ANTIMONY	No Qual, SRM within Limits

Surrogate Outlier Report

Lab Reporting Batch ID: DE291 **Laboratory: LL**

EDD Filename: DE291_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1625C**
Matrix: **AQ**

Sample ID	Surrogate	Sample % Recovery	% Recovery Limits	Affected Compounds	Flag
EB-SA6-SB-120111	N-Nitrosodimethylamine-d6	168	50.00-150.00	All Target Analytes	J(all detects)

Method: **8081A**
Matrix: **SO**

Sample ID	Surrogate	Sample % Recovery	% Recovery Limits	Affected Compounds	Flag
DUP17-SA6-QC-120111	DECACHLOROBIPHENYL	0	20.00-120.00	All Target Analytes	J (all detects) R (all non-detects)
DUP17-SA6-QC-120111	TETRACHLORO-M-XYLENE	27	50.00-130.00	All Target Analytes	J(all detects) UJ(all non-detects)

Reporting Limit Outliers

Lab Reporting Batch ID: DE291 **Laboratory: LL**

EDD Filename: DE291_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1625C

Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB-SA6-SB-120111	N-NITROSODIMETHYLAMINE	J	0.954	1.09	PQL	ng/L	J (all detects)

Method: 6010B

Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB-SA6-SB-120111	BORON	J	0.0043	0.0500	PQL	mg/L	J (all detects)
	STRONTIUM	J	0.00045	0.0050	PQL	mg/L	
	TITANIUM	J	0.00046	0.0100	PQL	mg/L	

Method: 6020

Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB-SA6-SB-120111	COPPER	J	0.00050	0.0020	PQL	mg/L	J (all detects)
	MOLYBDENUM	J	0.00035	0.00050	PQL	mg/L	

Method: 8270C SIM

Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB-SA6-SB-120111	BIS(2-ETHYLHEXYL)PHTHALATE	J	0.075	1.0	PQL	ug/L	J (all detects)
	Diethylphthalate	J	0.077	1.0	PQL	ug/L	
	Di-n-butylphthalate	J	0.28	1.0	PQL	ug/L	
	NAPHTHALENE	J	0.037	0.051	PQL	ug/L	

Method: 6010B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP17-SA6-QC-120111	BORON	J	4.71	5.30	PQL	mg/Kg	J (all detects)
	TIN	J	2.46	10.6	PQL	mg/Kg	
	Zirconium	J	3.08	5.30	PQL	mg/Kg	
SL-022-SA8S-SB-4.0-5.0	SODIUM	J	106	110	PQL	mg/Kg	J (all detects)
	TIN	J	2.48	11.0	PQL	mg/Kg	
SL-022-SA8S-SB-8.0-9.0	TIN	J	2.57	11.3	PQL	mg/Kg	J (all detects)
SL-023-SA8S-SB-4.0-5.0	TIN	J	2.54	11.0	PQL	mg/Kg	J (all detects)
SL-023-SA8S-SB-9.0-10.0	TIN	J	2.40	10.9	PQL	mg/Kg	J (all detects)

Reporting Limit Outliers

Lab Reporting Batch ID: DE291 **Laboratory: LL**

EDD Filename: DE291_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 6020

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP17-SA6-QC-120111	ANTIMONY SILVER	J J	0.0881 0.0398	0.216 0.108	PQL PQL	mg/Kg mg/Kg	J (all detects)
SL-022-SA8S-SB-4.0-5.0	SELENIUM SILVER	J J	0.239 0.0190	0.445 0.111	PQL PQL	mg/Kg mg/Kg	J (all detects)
SL-022-SA8S-SB-8.0-9.0	ANTIMONY SELENIUM	J J	0.109 0.128	0.225 0.450	PQL PQL	mg/Kg mg/Kg	J (all detects)
SL-023-SA8S-SB-4.0-5.0	SELENIUM SILVER	J J	0.217 0.0463	0.433 0.108	PQL PQL	mg/Kg mg/Kg	J (all detects)
SL-023-SA8S-SB-9.0-10.0	ANTIMONY SILVER	J J	0.0839 0.0276	0.217 0.109	PQL PQL	mg/Kg mg/Kg	J (all detects)

Method: 7199

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP17-SA6-QC-120111	HEXAVALENT CHROMIUM	J	0.28	1.1	PQL	mg/Kg	J (all detects)
SL-022-SA8S-SB-4.0-5.0	HEXAVALENT CHROMIUM	J	0.63	1.1	PQL	mg/Kg	J (all detects)
SL-023-SA8S-SB-4.0-5.0	HEXAVALENT CHROMIUM	J	0.32	1.2	PQL	mg/Kg	J (all detects)
SL-023-SA8S-SB-9.0-10.0	HEXAVALENT CHROMIUM	J	0.28	1.1	PQL	mg/Kg	J (all detects)

Method: 7471A

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-022-SA8S-SB-4.0-5.0	MERCURY	J	0.0080	0.109	PQL	mg/Kg	J (all detects)

Method: 8015B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP17-SA6-QC-120111	METHANOL	J	130	540	PQL	ug/Kg	J (all detects)

Reporting Limit Outliers

Lab Reporting Batch ID: DE291 **Laboratory: LL**

EDD Filename: DE291_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 8081A

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP17-SA6-QC-120111	4,4'-DDT	J	0.27	0.37	PQL	ug/Kg	J (all detects)
	DIELDRIN	J	0.21	0.37	PQL	ug/Kg	
	ENDOSULFAN II	J	0.10	0.37	PQL	ug/Kg	
	ENDRIN ALDEHYDE	J	0.24	0.37	PQL	ug/Kg	

Method: 8151A

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP17-SA6-QC-120111	2,4,5-TP (Silvex)	J	0.096	0.18	PQL	ug/Kg	J (all detects)
	MCPA	J	140	270	PQL	ug/Kg	

Method: 8270C

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP17-SA6-QC-120111	ANTHRACENE	J	26	180	PQL	ug/Kg	J (all detects)
	BENZO(A)PYRENE	J	21	180	PQL	ug/Kg	
	BENZO(B)FLUORANTHENE	J	32	180	PQL	ug/Kg	
	BENZO(G,H,I)PERYLENE	J	83	180	PQL	ug/Kg	
	BIS(2-ETHYLHEXYL)PHTHALATE	J	34	360	PQL	ug/Kg	
	CHRYSENE	J	29	180	PQL	ug/Kg	
	INDENO(1,2,3-CD)PYRENE	J	50	180	PQL	ug/Kg	
SL-023-SA8S-SB-9.0-10.0	BIS(2-ETHYLHEXYL)PHTHALATE	J	19	370	PQL	ug/Kg	J (all detects)

Method: 8270C SIM

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-023-SA8S-SB-4.0-5.0	BIS(2-ETHYLHEXYL)PHTHALATE	J	7.7	20	PQL	ug/Kg	J (all detects)

LDC #: 27083C4 **VALIDATION COMPLETENESS WORKSHEET** Date: 2/9/12
SDG #: DE291 ADR Page: 1 of 1
Laboratory: Lancaster Laboratories Reviewer: W
2nd Reviewer: A

METHOD: Metals (EPA SW 846 Method 6010B/6020A/7000)

The samples listed below were reviewed for each of the following validation areas. Validation findings are noted in attached validation findings worksheets.

	Validation Area		Comments
I.	Technical holding times	N	Sampling dates:
II.	ICP/MS Tune	N	
III.	Calibration	N	
IV.	Blanks	SW	
V.	ICP Interference Check Sample (ICS) Analysis	N	
VI.	Matrix Spike Analysis	SW	DE290
VII.	Duplicate Sample Analysis	SW	Ba, Cu, Pb, Mo (DE290)
VIII.	Laboratory Control Samples (LCS)	N	
IX.	Internal Standard (ICP-MS)	N	
X.	Furnace Atomic Absorption QC	N	Cd, Cr
XI.	ICP Serial Dilution	SW	J/UJ
XII.	Sample Result Verification	N	
XIII.	Overall Assessment of Data	N	
XIV.	Field Duplicates	—	
XV	Field Blanks	SW	EB26

Note: A = Acceptable
N = Not provided/applicable
SW = See worksheet
ND = No compounds detected
R = Rinsate
FB = Field blank
D = Duplicate
TB = Trip blank
EB = Equipment blank

Validated Samples:

1	DUP17-SA6-QC-120111	11		21		31	
2	SL-023-SA8S-SB-4.0-5.0	12		22		32	
3	SL-023-SA8S-SB-9.0-10.0	13		23		33	
4	SL-022-SA8S-SB-4.0-5.0	14		24		34	
5	SL-022-SA8S-SB-8.0-9.0	15		25		35	
6	EB-SA6-SB-120111	16		26		36	
7		17		27		37	
8		18		28		38	
9		19		29		39	
10		20		30		40	

Notes: _____

LDC #: 27083C4

VALIDATION FINDINGS WORKSHEET
PB/ICB/CCB QUALIFIED SAMPLES

Page: 1 of 1
Reviewer:
2nd Reviewer:

METHOD: Trace metals (EPA SW 864 Method 6010B/6020/7000)
Soil preparation factor applied: 200X, Zr: 100X
Sample Concentration units, unless otherwise noted: mg/Kg
Associated Samples: All Soil except Mo*1: 1,3-5, Mo*2:1 (B)
Reason: B

Analyte	Maximum PB[a] (mg/Kg)	Maximum PB[a] (ug/L)	Maximum ICB/CCB[a] (ug/L)	Action Limit	1	2	3	5								
Sb			0.30	0.30	0.088	0.24	0.084	0.11								
As			0.47	0.47												
Be			0.053	0.053												
Mo*1			0.33	0.33			0.28									
Mo*2			0.41	0.41		0.31										
Zr			9.2	4.6	3.1											

Sample Concentration units, unless otherwise noted: ug/L
Associated Samples: All AQ
Reason: B

Analyte	Maximum PB[a] (mg/Kg)	Maximum PB[a] (ug/L)	Maximum ICB/CCB[a] (ug/L)	Action Limit	6									
Mo			0.29	1.45	0.35									
Ti			0.18	0.90	0.46									

Samples with analyte concentrations within five times the associated ICB, CCB or PB concentration are listed above with the identifications from the Validation Completeness Worksheet. These sample results were qualified as not detected, "U". Note : a - The listed analyte concentration is the highest ICB, CCB, or PB detected in the analysis of each element.

LDC #: 27083C4

VALIDATION FINDINGS WORKSHEET
Field Blanks

Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: Trace Metals (EPA SW846 6010B/6020/7000)

(Y) N N/A Were field blanks identified in this SDG?

(Y) N N/A Were target analytes detected in the field blanks?

Blank units: ug/L **Associated sample units:** mg/Kg

Sampling date: 12/01/11 Soil factor applied 100X

Field blank type: (circle one) Field Blank / Rinsate / Other: EB Associated Samples: 1 (15X) Reason Code: F

Analyte	Blank ID	Sample Identification													
	6	Action Level													
B	4.3	2.15													
Cu	0.50	0.25													
Mo	0.35	0.175													
Sr	0.45	0.225													
Ti	0.46	0.23													

CIRCLED RESULTS WERE NOT QUALIFIED. ALL RESULTS NOT CIRCLED WERE QUALIFIED BY THE FOLLOWING STATEMENT:
Samples with analyte concentrations within five times the associated field blank concentration are listed above, these sample results were qualified as not detected, "U".

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QUALITY ASSURANCE SUMMARY
FORM 5A(MS/MSD)
MATRIX SPIKE/MATRIX SPIKE DUPLICATE
SDG No.: DE290
Matrix: SOIL Level (low/med): LOW

Background Lab Sample ID: 6487630BKG Matrix Spike Lab Sample ID: 6487631MS Matrix Spike Duplicate Lab Sample ID: 6487632MSD
% Solids for Sample: 93.9
Batch Id(s): P33908B, P33926B, P33911C

Analyte	Mass	BKG Sample Result	C	MS Sample Result	C	MSD Sample Result	C	MS Spike Added	MSD Spike Added	Units	MS %R	Q	MSD %R	Q	RPD	Q	Control Limit %R	Control Limit RPD	M
Aluminum		14245.2118		15495.8671		16030.6782		204.8005	206.7889	MG/KG	611		863		3		74X	20	P
Antimony	121	0.1221	B	0.6728		0.5951		1.2780	1.2653	MG/KG	43	N	37	N	12		75 - 125	20	MS
Arsenic	75	4.4892		10.3898		7.9630		2.1299	2.1088	MG/KG	277	N	165	N	26	*	75 - 125	20	MS
Barium	137	108.7900		167.3269		122.4813		10.6496	10.5442	MG/KG	550		130		31	*	74X	20	MS
Beryllium	9	0.5085		2.2492		1.5188		0.8520	0.8435	MG/KG	204	N	120		39	*	75 - 125	20	MS
Boron		4.8842	B	206.1717		209.2393		204.8005	206.7889	MG/KG	98		99		1		84 - 115	20	P
Cadmium	111	0.2449		2.2428		1.5789		1.0650	1.0544	MG/KG	188	N	127	N	35	*	75 - 125	20	MS
Calcium		4940.2337		6114.9504		6536.5303		409.6010	413.5778	MG/KG	287		386		7		74X	20	P
Chromium	52	19.0813		47.0501		35.3863		10.6496	10.5442	MG/KG	263	N	155	N	28	*	75 - 125	20	MS
Cobalt	59	7.1721		108.6262		74.7583		53.2481	52.7209	MG/KG	191	N	128	N	37	*	75 - 125	20	MS
Copper	63	12.6710		40.0852		26.9720		10.6496	10.5442	MG/KG	257	N	136	N	39	*	75 - 125	20	MS
Iron		22267.7442		19916.0615		20745.9144		102.4003	103.3944	MG/KG	-2297		-1472		4		74X	20	P
Lead	208	10.8729		21.3845		13.3384		3.1949	3.1633	MG/KG	329	N	78		46	*	75 - 125	20	MS
Lithium		22.7202		125.0655		124.3928		102.4003	103.3944	MG/KG	100		98		1		82 - 114	20	P
Magnesium		5174.5589		5373.6473		5587.4448		204.8005	206.7889	MG/KG	97		200		4		74X	20	P
Manganese		327.9626		311.9573		331.1331		51.2001	51.6972	MG/KG	-31		6		6			20	P
Mercury		0.5625		0.7402		0.6844		0.1678	0.1750	MG/KG	106		70		8		65 - 135	20	CV
Molybdenum	98	0.9749		20.0703		14.1355		10.6496	10.5442	MG/KG	179	N	125		35	*	75 - 125	20	MS
Nickel	60	13.2096		40.5112		28.5115		10.6496	10.5442	MG/KG	256	N	145	N	35	*	75 - 125	20	MS
Phosphorus		391.6547		522.5342		513.4433		102.4003	103.3944	MG/KG	128	N	118		2		75 - 125	20	P
Potassium		2630.8724		3703.1345		3676.1541		1024.0026	1033.9444	MG/KG	105		101		1		75 - 125	20	P
Selenium	78	0.2732	B	3.0607		3.0388		2.1299	2.1088	MG/KG	131	N	131	N	1		75 - 125	20	MS
Silver	107	0.0524	B	18.6794		13.1191		10.6496	10.5442	MG/KG	175	N	124		35	*	75 - 125	20	MS
Sodium		147.2447		1148.9402		1161.3026		1024.0026	1033.9444	MG/KG	98		98		1		75 - 125	20	P
Strontium		21.1040		126.2134		126.7182		102.4003	103.3944	MG/KG	103		102		0		75 - 115	20	P
Thallium	203	0.2630		1.1240		0.8378		0.4260	0.4218	MG/KG	202	N	136	N	29	*	75 - 125	20	MS
Tin		2.7115	B	379.0755		372.6635		409.6010	413.5778	MG/KG	92		89		2		80 - 110	20	P
Titanium		1099.4727		1271.5245		1373.9539		102.4003	103.3944	MG/KG	168		265		8		74X	20	P
Vanadium	51	40.2638		77.3376		60.4182		10.6496	10.5442	MG/KG	348	N	191	N	25	*	75 - 125	20	MS
Zinc	66	73.5439		124.3024		96.0997		10.6496	10.5442	MG/KG	477		214		26	*	74X	20	MS
Zirconium		2.2364	B	104.7084		107.6925		102.4003	103.3944	MG/KG	100		102		3		81 - 110	20	P

METHODS:
P = ICP Atomic Emission Spectrometer
MS = ICP Mass Spectrometry
CV = Cold Vapor
AF = Cold Vapor Atomic Fluorescence

CONCENTRATION QUALIFIERS:
U= Below MDL, B= Below LOQ
FLAGS:
N = Matrix Spike OOS, * = Duplicate OOS

~~for 1,2, 4-15 (p flit)~~ BY

SAMPLE DELIVERY GROUP

DE292

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0	6488950	N	3050B	6010B	III
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0	6488950	N	3050B	6020	III
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0	6488950	N	3060A	7199	III
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0	6488950	N	3550B	8082	III
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0	6488950	N	3550B	8270C	III
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0	6488950	N	3550B	8270C SIM	III
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0	6488950	N	METHOD	300.0	III
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0	6488950	N	METHOD	314.0	III
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0	6488950	N	METHOD	7471A	III
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0MS	6488951	MS	3050B	6010B	III
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0MS	6488951	MS	3050B	6020	III
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0MS	6488951	MS	3060A	7199	III
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0MS	6488951	MS	3550B	8082	III
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0MS	6488951	MS	3550B	8270C	III
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0MS	6488951	MS	3550B	8270C SIM	III
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0MS	6488951	MS	METHOD	300.0	III
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0MS	6488951	MS	METHOD	314.0	III
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0MS	6488951	MS	METHOD	7471A	III
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0MSD	6488952	MSD	3050B	6010B	III
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0MSD	6488952	MSD	3050B	6020	III
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0MSD	6488952	MSD	3550B	8082	III
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0MSD	6488952	MSD	3550B	8270C	III
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0MSD	6488952	MSD	3550B	8270C SIM	III
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0MSD	6488952	MSD	METHOD	7471A	III
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0DUP	6488953	DUP	3050B	6010B	III
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0DUP	6488953	DUP	3050B	6020	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0DUP	6488953	DUP	3060A	7199	III
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0DUP	6488953	DUP	METHOD	300.0	III
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0DUP	6488953	DUP	METHOD	314.0	III
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0DUP	6488953	DUP	METHOD	7471A	III
02-Dec-2011	DUP02-SA8S-QC-120211	6488960	FD	3050B	6010B	III
02-Dec-2011	DUP02-SA8S-QC-120211	6488960	FD	3050B	6020	III
02-Dec-2011	DUP02-SA8S-QC-120211	6488960	FD	3060A	7199	III
02-Dec-2011	DUP02-SA8S-QC-120211	6488960	FD	3550B	8082	III
02-Dec-2011	DUP02-SA8S-QC-120211	6488960	FD	3550B	8270C	III
02-Dec-2011	DUP02-SA8S-QC-120211	6488960	FD	3550B	8270C SIM	III
02-Dec-2011	DUP02-SA8S-QC-120211	6488960	FD	METHOD	300.0	III
02-Dec-2011	DUP02-SA8S-QC-120211	6488960	FD	METHOD	314.0	III
02-Dec-2011	DUP02-SA8S-QC-120211	6488960	FD	METHOD	7471A	III
02-Dec-2011	SL-020-SA8S-SB-4.0-5.0	6488956	N	3050B	6010B	III
02-Dec-2011	SL-020-SA8S-SB-4.0-5.0	6488956	N	3050B	6020	III
02-Dec-2011	SL-020-SA8S-SB-4.0-5.0	6488956	N	3060A	7199	III
02-Dec-2011	SL-020-SA8S-SB-4.0-5.0	6488956	N	3550B	8082	III
02-Dec-2011	SL-020-SA8S-SB-4.0-5.0	6488956	N	3550B	8270C	III
02-Dec-2011	SL-020-SA8S-SB-4.0-5.0	6488956	N	3550B	8270C SIM	III
02-Dec-2011	SL-020-SA8S-SB-4.0-5.0	6488956	N	METHOD	300.0	III
02-Dec-2011	SL-020-SA8S-SB-4.0-5.0	6488956	N	METHOD	314.0	III
02-Dec-2011	SL-020-SA8S-SB-4.0-5.0	6488956	N	METHOD	6850	III
02-Dec-2011	SL-020-SA8S-SB-4.0-5.0	6488956	N	METHOD	7471A	III
02-Dec-2011	SL-020-SA8S-SB-4.0-5.0MSD	P488956M241522A	MSD	METHOD	6850	III
02-Dec-2011	SL-020-SA8S-SB-4.0-5.0MS	P488956R241510A	MS	METHOD	6850	III
02-Dec-2011	SL-020-SA8S-SB-9.0-10.0	6488957	N	3050B	6010B	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
02-Dec-2011	SL-020-SA8S-SB-9.0-10.0	6488957	N	3050B	6020	III
02-Dec-2011	SL-020-SA8S-SB-9.0-10.0	6488957	N	3060A	7199	III
02-Dec-2011	SL-020-SA8S-SB-9.0-10.0	6488957	N	3550B	8082	III
02-Dec-2011	SL-020-SA8S-SB-9.0-10.0	6488957	N	3550B	8270C	III
02-Dec-2011	SL-020-SA8S-SB-9.0-10.0	6488957	N	3550B	8270C SIM	III
02-Dec-2011	SL-020-SA8S-SB-9.0-10.0	6488957	N	METHOD	300.0	III
02-Dec-2011	SL-020-SA8S-SB-9.0-10.0	6488957	N	METHOD	314.0	III
02-Dec-2011	SL-020-SA8S-SB-9.0-10.0	6488957	N	METHOD	7471A	III
02-Dec-2011	SL-021-SA8S-SB-4.0-5.0	6488958	N	3050B	6010B	III
02-Dec-2011	SL-021-SA8S-SB-4.0-5.0	6488958	N	3050B	6020	III
02-Dec-2011	SL-021-SA8S-SB-4.0-5.0	6488958	N	3060A	7199	III
02-Dec-2011	SL-021-SA8S-SB-4.0-5.0	6488958	N	3550B	8082	III
02-Dec-2011	SL-021-SA8S-SB-4.0-5.0	6488958	N	3550B	8270C	III
02-Dec-2011	SL-021-SA8S-SB-4.0-5.0	6488958	N	3550B	8270C SIM	III
02-Dec-2011	SL-021-SA8S-SB-4.0-5.0	6488958	N	METHOD	300.0	III
02-Dec-2011	SL-021-SA8S-SB-4.0-5.0	6488958	N	METHOD	314.0	III
02-Dec-2011	SL-021-SA8S-SB-4.0-5.0	6488958	N	METHOD	7471A	III
02-Dec-2011	SL-021-SA8S-SB-9.0-10.0	6488959	N	3050B	6010B	III
02-Dec-2011	SL-021-SA8S-SB-9.0-10.0	6488959	N	3050B	6020	III
02-Dec-2011	SL-021-SA8S-SB-9.0-10.0	6488959	N	3060A	7199	III
02-Dec-2011	SL-021-SA8S-SB-9.0-10.0	6488959	N	3550B	8082	III
02-Dec-2011	SL-021-SA8S-SB-9.0-10.0	6488959	N	3550B	8270C	III
02-Dec-2011	SL-021-SA8S-SB-9.0-10.0	6488959	N	3550B	8270C SIM	III
02-Dec-2011	SL-021-SA8S-SB-9.0-10.0	6488959	N	METHOD	300.0	III
02-Dec-2011	SL-021-SA8S-SB-9.0-10.0	6488959	N	METHOD	314.0	III
02-Dec-2011	SL-021-SA8S-SB-9.0-10.0	6488959	N	METHOD	7471A	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DE292 Laboratory: LL

EDD Filename: DE292_v1 eQAPP Name: CDM_SSFL_110509

Method Category: GENCHEM

Method: 300.0 Matrix: SO

Sample ID: DUP02-SA8S-QC-120211 *Collected:* 12/2/2011 9:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	1.1		0.85	MDL	1.1	PQL	mg/Kg	J	FD

Sample ID: SL-019-SA8S-SB-4.0-5.0 *Collected:* 12/2/2011 9:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	0.85	U	0.85	MDL	1.1	PQL	mg/Kg	UJ	FD

Sample ID: SL-020-SA8S-SB-4.0-5.0 *Collected:* 12/2/2011 11:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	0.94	J	0.91	MDL	1.1	PQL	mg/Kg	J	Z

Method Category: METALS

Method: 6010B Matrix: SO

Sample ID: DUP02-SA8S-QC-120211 *Collected:* 12/2/2011 9:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
CALCIUM	3440		2.57	MDL	20.6	PQL	mg/Kg	J	E
SODIUM	60.6	J	6.12	MDL	103	PQL	mg/Kg	J	Z
TIN	3.27	J	0.329	MDL	10.3	PQL	mg/Kg	U	B
Zirconium	1.90	J	0.473	MDL	5.14	PQL	mg/Kg	U	B

Sample ID: SL-019-SA8S-SB-4.0-5.0 *Collected:* 12/2/2011 9:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
CALCIUM	3680		2.63	MDL	21.1	PQL	mg/Kg	J	E
SODIUM	63.9	J	6.26	MDL	105	PQL	mg/Kg	J	Z
TIN	3.57	J	0.337	MDL	10.5	PQL	mg/Kg	U	B
Zirconium	2.17	J	0.484	MDL	5.26	PQL	mg/Kg	J	Z

Sample ID: SL-020-SA8S-SB-4.0-5.0 *Collected:* 12/2/2011 11:15:00 *Analysis Type:* REA *Dilution:* 5

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
CALCIUM	101000		14.0	MDL	112	PQL	mg/Kg	J	E

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE292 Laboratory: LL

EDD Filename: DE292_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6010B **Matrix:** SO

Sample ID: SL-020-SA8S-SB-4.0-5.0 **Collected:** 12/2/2011 11:15:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
TIN	3.12	J	0.358	MDL	11.2	PQL	mg/Kg	U	B
Zirconium	4.69	J	0.515	MDL	5.59	PQL	mg/Kg	J	Z

Sample ID: SL-020-SA8S-SB-9.0-10.0 **Collected:** 12/2/2011 11:45:00 **Analysis Type:** REA **Dilution:** 5

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
CALCIUM	80900		13.8	MDL	110	PQL	mg/Kg	J	E

Sample ID: SL-020-SA8S-SB-9.0-10.0 **Collected:** 12/2/2011 11:45:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
TIN	2.87	J	0.353	MDL	11.0	PQL	mg/Kg	U	B

Sample ID: SL-021-SA8S-SB-4.0-5.0 **Collected:** 12/2/2011 2:00:00 **Analysis Type:** REA **Dilution:** 5

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
CALCIUM	116000		13.6	MDL	109	PQL	mg/Kg	J	E

Sample ID: SL-021-SA8S-SB-4.0-5.0 **Collected:** 12/2/2011 2:00:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
TIN	2.93	J	0.348	MDL	10.9	PQL	mg/Kg	U	B
Zirconium	4.14	J	0.500	MDL	5.43	PQL	mg/Kg	J	Z

Sample ID: SL-021-SA8S-SB-9.0-10.0 **Collected:** 12/2/2011 2:30:00 **Analysis Type:** REA **Dilution:** 5

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
CALCIUM	117000		13.5	MDL	108	PQL	mg/Kg	J	E

Sample ID: SL-021-SA8S-SB-9.0-10.0 **Collected:** 12/2/2011 2:30:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
TIN	2.87	J	0.346	MDL	10.8	PQL	mg/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE292 Laboratory: LL

EDD Filename: DE292_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: DUP02-SA8S-QC-120211 *Collected:* 12/2/2011 9:50:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.107	J	0.0597	MDL	0.411	PQL	mg/Kg	J	Z

Sample ID: DUP02-SA8S-QC-120211 *Collected:* 12/2/2011 9:50:00 *Analysis Type:* REA3 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.230		0.0514	MDL	0.103	PQL	mg/Kg	U	B

Sample ID: DUP02-SA8S-QC-120211 *Collected:* 12/2/2011 9:50:00 *Analysis Type:* REA4 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	63.6		0.109	MDL	0.411	PQL	mg/Kg	J	A

Sample ID: DUP02-SA8S-QC-120211 *Collected:* 12/2/2011 9:50:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0761	U	0.0761	MDL	0.206	PQL	mg/Kg	UJ	Q
ARSENIC	4.83		0.0823	MDL	0.411	PQL	mg/Kg	J	Q
CADMIUM	0.0453	U	0.0453	MDL	0.103	PQL	mg/Kg	UJ	FD
CHROMIUM	10.2		0.123	MDL	0.411	PQL	mg/Kg	J	A
COBALT	5.17		0.0206	MDL	0.103	PQL	mg/Kg	J	A
LEAD	3.61		0.0105	MDL	0.206	PQL	mg/Kg	J	A
THALLIUM	0.246		0.0309	MDL	0.103	PQL	mg/Kg	U	B
VANADIUM	25.5		0.0226	MDL	0.103	PQL	mg/Kg	J	Q, A
ZINC	52.8		0.576	MDL	3.09	PQL	mg/Kg	J	A

Sample ID: SL-019-SA8S-SB-4.0-5.0 *Collected:* 12/2/2011 9:10:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.107	J	0.0604	MDL	0.417	PQL	mg/Kg	J	Z

Sample ID: SL-019-SA8S-SB-4.0-5.0 *Collected:* 12/2/2011 9:10:00 *Analysis Type:* REA3 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.331		0.0521	MDL	0.104	PQL	mg/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE292 Laboratory: LL

EDD Filename: DE292_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-019-SA8S-SB-4.0-5.0 **Collected:** 12/2/2011 9:10:00 **Analysis Type:** REA4 **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	87.0		0.110	MDL	0.417	PQL	mg/Kg	J	A

Sample ID: SL-019-SA8S-SB-4.0-5.0 **Collected:** 12/2/2011 9:10:00 **Analysis Type:** RES **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.0771	U	0.0771	MDL	0.208	PQL	mg/Kg	UJ	Q
ARSENIC	6.63		0.0834	MDL	0.417	PQL	mg/Kg	J	Q
CADMIUM	0.0592	J	0.0459	MDL	0.104	PQL	mg/Kg	J	Z, FD
CHROMIUM	13.9		0.125	MDL	0.417	PQL	mg/Kg	J	A
COBALT	7.70		0.0208	MDL	0.104	PQL	mg/Kg	J	A
LEAD	5.09		0.0106	MDL	0.208	PQL	mg/Kg	J	A
VANADIUM	31.6		0.0229	MDL	0.104	PQL	mg/Kg	J	Q, A
ZINC	67.2		0.584	MDL	3.13	PQL	mg/Kg	J	A

Sample ID: SL-020-SA8S-SB-4.0-5.0 **Collected:** 12/2/2011 11:15:00 **Analysis Type:** REA **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SILVER	0.0273	J	0.0157	MDL	0.111	PQL	mg/Kg	J	Z

Sample ID: SL-020-SA8S-SB-4.0-5.0 **Collected:** 12/2/2011 11:15:00 **Analysis Type:** REA2 **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.217	J	0.0643	MDL	0.443	PQL	mg/Kg	J	Z

Sample ID: SL-020-SA8S-SB-4.0-5.0 **Collected:** 12/2/2011 11:15:00 **Analysis Type:** REA3 **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.374		0.0554	MDL	0.111	PQL	mg/Kg	U	B

Sample ID: SL-020-SA8S-SB-4.0-5.0 **Collected:** 12/2/2011 11:15:00 **Analysis Type:** REA4 **Dilution:** 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	90.2		0.117	MDL	0.443	PQL	mg/Kg	J	A

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE292 Laboratory: LL

EDD Filename: DE292_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-020-SA8S-SB-4.0-5.0 *Collected:* 12/2/2011 11:15:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.135	J	0.0820	MDL	0.222	PQL	mg/Kg	J	Z, Q
ARSENIC	7.01		0.0886	MDL	0.443	PQL	mg/Kg	J	Q
CHROMIUM	33.5		0.133	MDL	0.443	PQL	mg/Kg	J	A
COBALT	10.2		0.0222	MDL	0.111	PQL	mg/Kg	J	A
LEAD	11.2		0.0113	MDL	0.222	PQL	mg/Kg	J	A
VANADIUM	56.9		0.0244	MDL	0.111	PQL	mg/Kg	J	Q, A
ZINC	61.3		0.620	MDL	3.32	PQL	mg/Kg	J	A

Sample ID: SL-020-SA8S-SB-9.0-10.0 *Collected:* 12/2/2011 11:45:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SILVER	0.0297	J	0.0155	MDL	0.109	PQL	mg/Kg	J	Z

Sample ID: SL-020-SA8S-SB-9.0-10.0 *Collected:* 12/2/2011 11:45:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.206	J	0.0633	MDL	0.437	PQL	mg/Kg	J	Z

Sample ID: SL-020-SA8S-SB-9.0-10.0 *Collected:* 12/2/2011 11:45:00 *Analysis Type:* REA3 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.434		0.0546	MDL	0.109	PQL	mg/Kg	U	B

Sample ID: SL-020-SA8S-SB-9.0-10.0 *Collected:* 12/2/2011 11:45:00 *Analysis Type:* REA4 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	99.0		0.116	MDL	0.437	PQL	mg/Kg	J	A

Sample ID: SL-020-SA8S-SB-9.0-10.0 *Collected:* 12/2/2011 11:45:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.151	J	0.0808	MDL	0.218	PQL	mg/Kg	J	Z, Q
ARSENIC	7.19		0.0873	MDL	0.437	PQL	mg/Kg	J	Q
CHROMIUM	36.8		0.131	MDL	0.437	PQL	mg/Kg	J	A
COBALT	12.7		0.0218	MDL	0.109	PQL	mg/Kg	J	A

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE292 Laboratory: LL

EDD Filename: DE292_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-020-SA8S-SB-9.0-10.0 *Collected:* 12/2/2011 11:45:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
LEAD	11.4		0.0111	MDL	0.218	PQL	mg/Kg	J	A
VANADIUM	61.9		0.0240	MDL	0.109	PQL	mg/Kg	J	Q, A
ZINC	65.6		0.611	MDL	3.28	PQL	mg/Kg	J	A

Sample ID: SL-021-SA8S-SB-4.0-5.0 *Collected:* 12/2/2011 2:00:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SILVER	0.0356	J	0.0153	MDL	0.108	PQL	mg/Kg	J	Z

Sample ID: SL-021-SA8S-SB-4.0-5.0 *Collected:* 12/2/2011 2:00:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.206	J	0.0624	MDL	0.430	PQL	mg/Kg	J	Z

Sample ID: SL-021-SA8S-SB-4.0-5.0 *Collected:* 12/2/2011 2:00:00 *Analysis Type:* REA3 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MOLYBDENUM	0.396		0.0538	MDL	0.108	PQL	mg/Kg	U	B

Sample ID: SL-021-SA8S-SB-4.0-5.0 *Collected:* 12/2/2011 2:00:00 *Analysis Type:* REA4 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	107		0.114	MDL	0.430	PQL	mg/Kg	J	A

Sample ID: SL-021-SA8S-SB-4.0-5.0 *Collected:* 12/2/2011 2:00:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.128	J	0.0796	MDL	0.215	PQL	mg/Kg	J	Z, Q
ARSENIC	6.28		0.0860	MDL	0.430	PQL	mg/Kg	J	Q
CHROMIUM	36.0		0.129	MDL	0.430	PQL	mg/Kg	J	A
COBALT	10.5		0.0215	MDL	0.108	PQL	mg/Kg	J	A
LEAD	9.62		0.0110	MDL	0.215	PQL	mg/Kg	J	A
VANADIUM	61.7		0.0237	MDL	0.108	PQL	mg/Kg	J	Q, A
ZINC	60.6		0.602	MDL	3.23	PQL	mg/Kg	J	A

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE292 Laboratory: LL

EDD Filename: DE292_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS **Method:** 6020 **Matrix:** SO

Sample ID: SL-021-SA8S-SB-9.0-10.0 *Collected:* 12/2/2011 2:30:00 *Analysis Type:* REA *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SILVER	0.0276	J	0.0155	MDL	0.109	PQL	mg/Kg	J	Z

Sample ID: SL-021-SA8S-SB-9.0-10.0 *Collected:* 12/2/2011 2:30:00 *Analysis Type:* REA2 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SELENIUM	0.256	J	0.0633	MDL	0.437	PQL	mg/Kg	J	Z

Sample ID: SL-021-SA8S-SB-9.0-10.0 *Collected:* 12/2/2011 2:30:00 *Analysis Type:* REA4 *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BARIUM	189		0.116	MDL	0.437	PQL	mg/Kg	J	A

Sample ID: SL-021-SA8S-SB-9.0-10.0 *Collected:* 12/2/2011 2:30:00 *Analysis Type:* RES *Dilution:* 2

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.150	J	0.0808	MDL	0.218	PQL	mg/Kg	J	Z, Q
ARSENIC	8.32		0.0873	MDL	0.437	PQL	mg/Kg	J	Q
CHROMIUM	45.7		0.131	MDL	0.437	PQL	mg/Kg	J	A
COBALT	14.7		0.0218	MDL	0.109	PQL	mg/Kg	J	A
LEAD	12.6		0.0111	MDL	0.218	PQL	mg/Kg	J	A
VANADIUM	78.9		0.0240	MDL	0.109	PQL	mg/Kg	J	Q, A
ZINC	74.5		0.611	MDL	3.28	PQL	mg/Kg	J	A

Method Category: METALS **Method:** 7199 **Matrix:** SO

Sample ID: SL-020-SA8S-SB-4.0-5.0 *Collected:* 12/2/2011 11:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.32	J	0.23	MDL	1.1	PQL	mg/Kg	J	Z

Sample ID: SL-020-SA8S-SB-9.0-10.0 *Collected:* 12/2/2011 11:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.24	J	0.22	MDL	1.1	PQL	mg/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE292 Laboratory: LL

EDD Filename: DE292_v1 eQAPP Name: CDM_SSFL_110509

Method Category: METALS **Method:** 7199 **Matrix:** SO

Sample ID: SL-021-SA8S-SB-4.0-5.0 *Collected:* 12/2/2011 2:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.28	J	0.22	MDL	1.1	PQL	mg/Kg	J	Z

Sample ID: SL-021-SA8S-SB-9.0-10.0 *Collected:* 12/2/2011 2:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEXAVALENT CHROMIUM	0.26	J	0.22	MDL	1.1	PQL	mg/Kg	J	Z

Method Category: METALS **Method:** 7471A **Matrix:** SO

Sample ID: SL-021-SA8S-SB-9.0-10.0 *Collected:* 12/2/2011 2:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
MERCURY	0.0107	J	0.0073	MDL	0.104	PQL	mg/Kg	J	Z

Method Category: SVOA **Method:** 8270C **Matrix:** SO

Sample ID: SL-019-SA8S-SB-4.0-5.0 *Collected:* 12/2/2011 9:10:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BENZIDINE	1200	U	1200	MDL	3500	PQL	ug/Kg	R	Q
BENZOIC ACID	180	U	180	MDL	530	PQL	ug/Kg	R	Q

Sample ID: SL-020-SA8S-SB-4.0-5.0 *Collected:* 12/2/2011 11:15:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORANTHENE	49	J	19	MDL	190	PQL	ug/Kg	J	Z
PHENANTHRENE	52	J	19	MDL	190	PQL	ug/Kg	J	Z
PYRENE	35	J	19	MDL	190	PQL	ug/Kg	J	Z

Sample ID: SL-021-SA8S-SB-9.0-10.0 *Collected:* 12/2/2011 2:30:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BIS(2-ETHYLHEXYL)PHTHALATE	22	J	19	MDL	370	PQL	ug/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DE292 Laboratory: LL

EDD Filename: DE292_v1 eQAPP Name: CDM_SSFL_110509

Method Category:	SVOA		
Method:	8270C	*Matrix:*	SO

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DE292 Laboratory: LL

EDD Filename: DE292_v1 eQAPP Name: CDM_SSFL_110509

Reason Code Legend

Reason Code	*Description*
*#	Professional Judgment
A	ICP Serial Dilution
B	Calibration Blank Contamination
B	Method Blank Contamination
E	Laboratory Duplicate Precision
E	Matrix Spike Precision
FD	Field Duplicate Precision
L	Laboratory Control Spike Lower Estimation
L	Laboratory Control Spike Upper Estimation
Q	Laboratory Duplicate Precision
Q	Matrix Spike Lower Estimation
Q	Matrix Spike Lower Rejection
Q	Matrix Spike Precision
Q	Matrix Spike Upper Estimation
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DE292

Method Blank Outlier Report

Lab Reporting Batch ID: DE292 **Laboratory: LL**

EDD Filename: DE292_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 6010B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
P33908CB220446	12/8/2011 4:46:00 AM	ALUMINUM	10.1 mg/Kg	DUP02-SA8S-QC-120211
		CALCIUM	9.44 mg/Kg	SL-019-SA8S-SB-4.0-5.0
		IRON	4.21 mg/Kg	SL-020-SA8S-SB-4.0-5.0
		MAGNESIUM	4.45 mg/Kg	SL-020-SA8S-SB-9.0-10.0
		PHOSPHORUS	1.34 mg/Kg	SL-021-SA8S-SB-4.0-5.0
		SODIUM	6.93 mg/Kg	SL-021-SA8S-SB-9.0-10.0
		STRONTIUM	0.0380 mg/Kg	
		TIN	1.49 mg/Kg	

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
DUP02-SA8S-QC-120211(RES)	TIN	3.27 mg/Kg	3.27U mg/Kg
SL-019-SA8S-SB-4.0-5.0(RES)	TIN	3.57 mg/Kg	3.57U mg/Kg
SL-020-SA8S-SB-4.0-5.0(RES)	TIN	3.12 mg/Kg	3.12U mg/Kg
SL-020-SA8S-SB-9.0-10.0(RES)	TIN	2.87 mg/Kg	2.87U mg/Kg
SL-021-SA8S-SB-4.0-5.0(RES)	TIN	2.93 mg/Kg	2.93U mg/Kg
SL-021-SA8S-SB-9.0-10.0(RES)	TIN	2.87 mg/Kg	2.87U mg/Kg

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE292 Laboratory: LL

EDD Filename: DE292_v1 eQAPP Name: CDM_SSFL_110509

Method: 6020
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-019-SA8S-SB-4.0-5.0MS SL-019-SA8S-SB-4.0-5.0MSD (DUP02-SA8S-QC-120211 SL-019-SA8S-SB-4.0-5.0 SL-020-SA8S-SB-4.0-5.0 SL-020-SA8S-SB-9.0-10.0 SL-021-SA8S-SB-4.0-5.0 SL-021-SA8S-SB-9.0-10.0)	ARSENIC VANADIUM	140 -	136 129	75.00-125.00 75.00-125.00	- -	ARSENIC VANADIUM	J (all detects)
SL-019-SA8S-SB-4.0-5.0MS SL-019-SA8S-SB-4.0-5.0MSD (DUP02-SA8S-QC-120211 SL-019-SA8S-SB-4.0-5.0 SL-020-SA8S-SB-4.0-5.0 SL-020-SA8S-SB-9.0-10.0 SL-021-SA8S-SB-4.0-5.0 SL-021-SA8S-SB-9.0-10.0)	ANTIMONY	34	32	75.00-125.00	-	ANTIMONY	J(all detects) UJ(all non-detects)
SL-019-SA8S-SB-4.0-5.0MS (DUP02-SA8S-QC-120211 SL-019-SA8S-SB-4.0-5.0 SL-020-SA8S-SB-4.0-5.0 SL-020-SA8S-SB-9.0-10.0 SL-021-SA8S-SB-4.0-5.0 SL-021-SA8S-SB-9.0-10.0)	BARIUM	54	-	75.00-125.00	-	BARIUM	No Qual, >4x

Method: 6010B
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-019-SA8S-SB-4.0-5.0MS SL-019-SA8S-SB-4.0-5.0MSD (DUP02-SA8S-QC-120211 SL-019-SA8S-SB-4.0-5.0 SL-020-SA8S-SB-4.0-5.0 SL-020-SA8S-SB-9.0-10.0 SL-021-SA8S-SB-4.0-5.0 SL-021-SA8S-SB-9.0-10.0)	ALUMINUM CALCIUM TITANIUM	996 - 191	1240 144 239	75.00-125.00 75.00-125.00 75.00-125.00	- - -	ALUMINUM CALCIUM TITANIUM	No Qual, >4x
SL-019-SA8S-SB-4.0-5.0MS SL-019-SA8S-SB-4.0-5.0MSD (DUP02-SA8S-QC-120211 SL-019-SA8S-SB-4.0-5.0 SL-020-SA8S-SB-4.0-5.0 SL-020-SA8S-SB-9.0-10.0 SL-021-SA8S-SB-4.0-5.0 SL-021-SA8S-SB-9.0-10.0)	IRON	-418	1097	75.00-125.00	-	IRON	No Qual, >4x
SL-019-SA8S-SB-4.0-5.0MS SL-019-SA8S-SB-4.0-5.0MSD (DUP02-SA8S-QC-120211 SL-019-SA8S-SB-4.0-5.0 SL-020-SA8S-SB-4.0-5.0 SL-020-SA8S-SB-9.0-10.0 SL-021-SA8S-SB-4.0-5.0 SL-021-SA8S-SB-9.0-10.0)	MAGNESIUM MANGANESE	72 -	157 44	75.00-125.00 75.00-125.00	- -	MAGNESIUM MANGANESE	No Qual, >4x

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE292 Laboratory: LL

EDD Filename: DE292_v1 eQAPP Name: CDM_SSFL_110509

Method: 8270C
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-019-SA8S-SB-4.0-5.0MS SL-019-SA8S-SB-4.0-5.0MSD (SL-019-SA8S-SB-4.0-5.0)	BENZIDINE BENZOIC ACID	15 0	0 0	35.00-141.00 10.00-173.00	200 (30.00) -	BENZIDINE BENZOIC ACID	J(all detects) R(all non-detects)

Lab Duplicate Outlier Report

Lab Reporting Batch ID: DE292 Laboratory: LL

EDD Filename: DE292_v1 eQAPP Name: CDM_SSFL_110509

Method: 300.0
Matrix: SO

QC Sample ID (Associated Sample ID)	Analyte	Sample RPD	eQAPP RPD	Flag
SL-019-SA8S-SB-4.0-5.0DUP (DUP02-SA8S-QC-120211 SL-019-SA8S-SB-4.0-5.0 SL-020-SA8S-SB-4.0-5.0 SL-020-SA8S-SB-9.0-10.0 SL-021-SA8S-SB-4.0-5.0 SL-021-SA8S-SB-9.0-10.0)	FLUORIDE	200	20.00	No Qual, OK by Difference

Method: 6010B
Matrix: SO

QC Sample ID (Associated Sample ID)	Analyte	Sample RPD	eQAPP RPD	Flag
SL-019-SA8S-SB-4.0-5.0DUP (DUP02-SA8S-QC-120211 SL-019-SA8S-SB-4.0-5.0 SL-020-SA8S-SB-4.0-5.0 SL-020-SA8S-SB-9.0-10.0 SL-021-SA8S-SB-4.0-5.0 SL-021-SA8S-SB-9.0-10.0)	CALCIUM	32	20.00	J(all detects) UJ(all non-detects)
	Zirconium	24	20.00	Zr, No Qual, OK by Difference

Method: 6020
Matrix: SO

QC Sample ID (Associated Sample ID)	Analyte	Sample RPD	eQAPP RPD	Flag
SL-019-SA8S-SB-4.0-5.0DUP (DUP02-SA8S-QC-120211 SL-019-SA8S-SB-4.0-5.0 SL-020-SA8S-SB-4.0-5.0 SL-020-SA8S-SB-9.0-10.0 SL-021-SA8S-SB-4.0-5.0 SL-021-SA8S-SB-9.0-10.0)	SELENIUM	21	20.00	No Qual, OK by Difference

Lab Control Spike/Lab Control Spike Duplicate Outlier Report

Lab Reporting Batch ID: DE292 Laboratory: LL

EDD Filename: DE292_v1 eQAPP Name: CDM_SSFL_110509

Method: 6850
Matrix: SO

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
LCSAQ241432A (SL-020-SA8S-SB-4.0-5.0)	PERCHLORATE	117	-	85.00-115.00	-	PERCHLORATE	J (all detects)

Method: 6020
Matrix: SO

QC Sample ID (Associated Samples)	Compound	LCS %R	LCSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
P33926CQ221055A (DUP02-SA8S-QC-120211 SL-019-SA8S-SB-4.0-5.0 SL-020-SA8S-SB-4.0-5.0 SL-020-SA8S-SB-9.0-10.0 SL-021-SA8S-SB-4.0-5.0 SL-021-SA8S-SB-9.0-10.0)	ANTIMONY	69	-	80.00-120.00	-	ANTIMONY	No Qual, SRM within Limits

Field Duplicate RPD Report

Lab Reporting Batch ID: DE292 Laboratory: LL

EDD Filename: DE292_v1 eQAPP Name: CDM_SSFL_110509

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-019-SA8S-SB-4.0-5.0	DUP02-SA8S-QC-120211			
MOISTURE	5.0	4.7	6		No Qualifiers Applied

Method: 300.0
Matrix: SO

Analyte	Concentration (mg/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-019-SA8S-SB-4.0-5.0	DUP02-SA8S-QC-120211			
FLUORIDE	1.1 U	1.1	200	50.00	J(all detects) UJ(all non-detects)

Method: 6010B
Matrix: SO

Analyte	Concentration (mg/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-019-SA8S-SB-4.0-5.0	DUP02-SA8S-QC-120211			
ALUMINUM	11500	11000	4	50.00	
CALCIUM	3680	3440	7	50.00	
IRON	22700	21300	6	50.00	
LITHIUM	23.1	21.2	9	50.00	
MAGNESIUM	4390	4090	7	50.00	
MANGANESE	321	280	14	50.00	
PHOSPHORUS	472	378	22	50.00	No Qualifiers Applied
POTASSIUM	2470	2080	17	50.00	
SODIUM	63.9	60.6	5	50.00	
STRONTIUM	7.27	7.31	1	50.00	
TIN	3.57	3.27	9	50.00	
TITANIUM	1190	1120	6	50.00	
Zirconium	2.17	1.90	13	50.00	

Method: 6020
Matrix: SO

Analyte	Concentration (mg/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-019-SA8S-SB-4.0-5.0	DUP02-SA8S-QC-120211			
ARSENIC	6.63	4.83	31	50.00	
BARIUM	87.0	63.6	31	50.00	
BERYLLIUM	0.599	0.475	23	50.00	
CHROMIUM	13.9	10.2	31	50.00	
COBALT	7.70	5.17	39	50.00	
COPPER	7.40	5.24	34	50.00	
LEAD	5.09	3.61	34	50.00	No Qualifiers Applied
MOLYBDENUM	0.331	0.230	36	50.00	
NICKEL	8.55	5.96	36	50.00	
SELENIUM	0.107	0.107	0	50.00	
THALLIUM	0.288	0.246	16	50.00	
VANADIUM	31.6	25.5	21	50.00	
ZINC	67.2	52.8	24	50.00	
CADMIUM	0.0592	0.103 U	200	50.00	J(all detects) UJ(all non-detects)

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Field Duplicate RPD Report

Lab Reporting Batch ID: DE292 **Laboratory: LL**

EDD Filename: DE292_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 9045M
Matrix: SO

Analyte	Concentration (pH unit)		Sample RPD	eQAPP RPD	Flag
	SL-019-SA8S-SB-4.0-5.0	DUP02-SA8S-QC-120211			
PH	7.91	7.56	5	50.00	No Qualifiers Applied

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Reporting Limit Outliers

Lab Reporting Batch ID: DE292 Laboratory: LL

EDD Filename: DE292_v1 eQAPP Name: CDM_SSFL_110509

Method: 300.0

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-020-SA8S-SB-4.0-5.0	FLUORIDE	J	0.94	1.1	PQL	mg/Kg	J (all detects)

Method: 6010B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP02-SA8S-QC-120211	SODIUM	J	60.6	103	PQL	mg/Kg	J (all detects)
	TIN	J	3.27	10.3	PQL	mg/Kg	
	Zirconium	J	1.90	5.14	PQL	mg/Kg	
SL-019-SA8S-SB-4.0-5.0	SODIUM	J	63.9	105	PQL	mg/Kg	J (all detects)
	TIN	J	3.57	10.5	PQL	mg/Kg	
	Zirconium	J	2.17	5.26	PQL	mg/Kg	
SL-020-SA8S-SB-4.0-5.0	TIN	J	3.12	11.2	PQL	mg/Kg	J (all detects)
	Zirconium	J	4.69	5.59	PQL	mg/Kg	
SL-020-SA8S-SB-9.0-10.0	TIN	J	2.87	11.0	PQL	mg/Kg	J (all detects)
SL-021-SA8S-SB-4.0-5.0	TIN	J	2.93	10.9	PQL	mg/Kg	J (all detects)
	Zirconium	J	4.14	5.43	PQL	mg/Kg	
SL-021-SA8S-SB-9.0-10.0	TIN	J	2.87	10.8	PQL	mg/Kg	J (all detects)

Method: 6020

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP02-SA8S-QC-120211	SELENIUM	J	0.107	0.411	PQL	mg/Kg	J (all detects)
SL-019-SA8S-SB-4.0-5.0	CADMIUM	J	0.0592	0.104	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.107	0.417	PQL	mg/Kg	
SL-020-SA8S-SB-4.0-5.0	ANTIMONY	J	0.135	0.222	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.217	0.443	PQL	mg/Kg	
	SILVER	J	0.0273	0.111	PQL	mg/Kg	
SL-020-SA8S-SB-9.0-10.0	ANTIMONY	J	0.151	0.218	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.206	0.437	PQL	mg/Kg	
	SILVER	J	0.0297	0.109	PQL	mg/Kg	
SL-021-SA8S-SB-4.0-5.0	ANTIMONY	J	0.128	0.215	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.206	0.430	PQL	mg/Kg	
	SILVER	J	0.0356	0.108	PQL	mg/Kg	
SL-021-SA8S-SB-9.0-10.0	ANTIMONY	J	0.150	0.218	PQL	mg/Kg	J (all detects)
	SELENIUM	J	0.256	0.437	PQL	mg/Kg	
	SILVER	J	0.0276	0.109	PQL	mg/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DE292 **Laboratory:** LL

EDD Filename: DE292_v1 **eQAPP Name:** CDM_SSFL_110509

Method: 7199

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-020-SA8S-SB-4.0-5.0	HEXAVALENT CHROMIUM	J	0.32	1.1	PQL	mg/Kg	J (all detects)
SL-020-SA8S-SB-9.0-10.0	HEXAVALENT CHROMIUM	J	0.24	1.1	PQL	mg/Kg	J (all detects)
SL-021-SA8S-SB-4.0-5.0	HEXAVALENT CHROMIUM	J	0.28	1.1	PQL	mg/Kg	J (all detects)
SL-021-SA8S-SB-9.0-10.0	HEXAVALENT CHROMIUM	J	0.26	1.1	PQL	mg/Kg	J (all detects)

Method: 7471A

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-021-SA8S-SB-9.0-10.0	MERCURY	J	0.0107	0.104	PQL	mg/Kg	J (all detects)

Method: 8270C

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-020-SA8S-SB-4.0-5.0	FLUORANTHENE	J	49	190	PQL	ug/Kg	
	PHENANTHRENE	J	52	190	PQL	ug/Kg	J (all detects)
	PYRENE	J	35	190	PQL	ug/Kg	
SL-021-SA8S-SB-9.0-10.0	BIS(2-ETHYLHEXYL)PHTHALATE	J	22	370	PQL	ug/Kg	J (all detects)

LDC #: 27083D4 **VALIDATION COMPLETENESS WORKSHEET** Date: 2/9/12
SDG #: DE292 ADR Page: 1 of 1
Laboratory: Lancaster Laboratories Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: Metals (EPA SW 846 Method 6010B/6020A/7000)

The samples listed below were reviewed for each of the following validation areas. Validation findings are noted in attached validation findings worksheets.

	Validation Area		Comments
I.	Technical holding times	N	Sampling dates:
II.	ICP/MS Tune	N	
III.	Calibration	N	
IV.	Blanks	SW	
V.	ICP Interference Check Sample (ICS) Analysis	N	
VI.	Matrix Spike Analysis	N	
VII.	Duplicate Sample Analysis	SW	Se, Zr <5X, Ca J/nJ
VIII.	Laboratory Control Samples (LCS)	NA	
IX.	Internal Standard (ICP-MS)	N	
X.	Furnace Atomic Absorption QC	N	
XI.	ICP Serial Dilution	SW	Ba, Cr, Co, Pb, V, Zn, J/nJ
XII.	Sample Result Verification	N	
XIII.	Overall Assessment of Data	N	
XIV.	Field Duplicates	—	
XV	Field Blanks	N	

Note: A = Acceptable; N = Not provided/applicable; SW = See worksheet; ND = No compounds detected; R = Rinsate; FB = Field blank; D = Duplicate; TB = Trip blank; EB = Equipment blank

Validated Samples: Soil

1	SL-019-SA8S-SB-4.0-5.0	11		21		31	
2	SL-020-SA8S-SB-4.0-5.0	12		22		32	
3	SL-020-SA8S-SB-9.0-10.0	13		23		33	
4	SL-021-SA8S-SB-4.0-5.0	14		24		34	
5	SL-021-SA8S-SB-9.0-10.0	15		25		35	
6	DUP02-SA8S-QC-120211	16		26		36	
7	SL-019-SA8S-SB-4.0-5.0MS	17		27		37	
8	SL-019-SA8S-SB-4.0-5.0MSD	18		28		38	
9	SL-019-SA8S-SB-4.0-5.0DUP	19		29		39	
10		20		30		40	

Notes: _____

LDC #: 27083D4

VALIDATION FINDINGS WORKSHEET
PB/ICB/CCB QUALIFIED SAMPLES

METHOD: Trace metals (EPA SW 864 Method 6010B/6020/7000)
Soil preparation factor applied: 200X, Zr:100X
Sample Concentration units, unless otherwise noted: mg/Kg
Associated Samples: All except Ag:1,6 Reason: B

Analyte	Maximum PB[a] (mg/Kg)	Maximum PB[a] (ug/L)	Maximum ICB/CCB[a] (ug/L)	Action Limit	1	2	3	4	6							
Mo			0.50	0.50	0.33	0.37	0.43	0.40	0.23							
Ag			0.21	0.21												
Tl			0.27	0.27					0.25							
Zr			3.9	1.95					1.9							

Samples with analyte concentrations within five times the associated ICB, CCB or PB concentration are listed above with the identifications from the Validation Completeness Worksheet. These sample results were qualified as not detected, "U". Note : a - The listed analyte concentration is the highest ICB, CCB, or PB detected in the analysis of each element.

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QUALITY ASSURANCE SUMMARY
FORM 5A(MS/MSD)
MATRIX SPIKE/MATRIX SPIKE DUPLICATE
SDG No.: DE292
Matrix: SOIL Level (low/med): LOW

Background Lab Sample ID: 6488950BKG Matrix Spike Lab Sample ID: 6488951MS Matrix Spike Duplicate Lab Sample ID: 6488952MSD
% Solids for Sample: 95.0
Batch Id(s): P33908C, P33926C, P33911D

Analyte	Mass	BKG Sample Result	C	MS Sample Result	C	MSD Sample Result	C	MS Spike Added	MSD Spike Added	Units	MS %R	Q	MSD %R	Q	RPD	Q	Control Limit %R	Control Limit RPD	M
Aluminum		11491.6316		13528.1134		14002.7460		204.3945	202.4291	MG/KG	996		1240		3		74X	20	P
Antimony	121	0.0771	U	0.4134		0.3887		1.2146	1.2146	MG/KG	34	N	32	N	6		75 - 125	20	MS
Arsenic	75	6.6347		9.4717		9.3907		2.0243	2.0243	MG/KG	140	N	136	N	1		75 - 125	20	MS
Barium	137	86.9828		92.4089		97.9960		10.1215	10.1215	MG/KG	54		109		6		74X	20	MS
Beryllium	9	0.5989		1.3777		1.4427		0.8097	0.8097	MG/KG	96		104		5		75 - 125	20	MS
Boron		0.3789	U	200.1635		197.8482		204.3945	202.4291	MG/KG	98		98		1		84 - 115	20	P
Cadmium	111	0.0592	B	1.0838		1.1449		1.0121	1.0121	MG/KG	101		107		5		75 - 125	20	MS
Calcium		3677.0958		4174.4660		4259.2227		408.7890	404.8583	MG/KG	122		144		2		>74X	20	P
Chromium	52	13.8551		24.4737		25.6680		10.1215	10.1215	MG/KG	105		117		5		75 - 125	20	MS
Cobalt	59	7.6978		62.4899		64.3117		50.6073	50.6073	MG/KG	108		112		3		75 - 125	20	MS
Copper	63	7.3997		18.1498		19.1113		10.1215	10.1215	MG/KG	106		116		5		75 - 125	20	MS
Iron		22675.3832		22248.1431		23785.8623		102.1972	101.2146	MG/KG	-418		1097		7		74X	20	P
Lead	208	5.0943		8.4211		8.4352		3.0364	3.0364	MG/KG	110		110		0		75 - 125	20	MS
Lithium		23.1400		122.8758		121.9656		102.1972	101.2146	MG/KG	98		98		1		82 - 114	20	P
Magnesium		4392.5800		4539.2908		4711.2955		204.3945	202.4291	MG/KG	72		157		4		74X	20	P
Manganese		320.8537		359.3654		343.2065		51.0986	50.6073	MG/KG	75		44		5		J	20	P
Mercury		0.0071	U	0.1733		0.1742		0.1682	0.1708	MG/KG	103		102		1		65 - 135	20	CV
Molybdenum	98	0.3308		10.4960		10.6964		10.1215	10.1215	MG/KG	100		102		2		75 - 125	20	MS
Nickel	60	8.5503		18.6599		19.3603		10.1215	10.1215	MG/KG	100		107		4		75 - 125	20	MS
Phosphorus		472.0137		560.5887		579.8836		102.1972	101.2146	MG/KG	87		107		3			20	P
Potassium		2467.9105		3504.0940		3536.4879		1021.9724	1012.1457	MG/KG	101		106		1		75 - 125	20	P
Selenium	78	0.1071	B	2.1397		2.4899		2.0243	2.0243	MG/KG	100		118		15		75 - 125	20	MS
Silver	107	0.0148	U	10.8725		10.9777		10.1215	10.1215	MG/KG	107		108		1		75 - 125	20	MS
Sodium		63.8589	B	1056.9555		1038.2115		1021.9724	1012.1457	MG/KG	97		96		2		75 - 125	20	P
Strontium		7.2726		103.7138		103.5881		102.1972	101.2146	MG/KG	94		95		0		75 - 115	20	P
Thallium	203	0.2881		0.6638		0.6731		0.4049	0.4049	MG/KG	93		95		1		75 - 125	20	MS
Tin		3.5684	B	389.5411		386.8077		408.7890	404.8583	MG/KG	94		95		1		80 - 110	20	P
Titanium		1188.2516		1383.0751		1429.7277		102.1972	101.2146	MG/KG	191		239		3		74X	20	P
Vanadium	51	31.5581		42.8138		44.5951		10.1215	10.1215	MG/KG	111		129	N	4		75 - 125	20	MS
Zinc	66	67.1808		75.0000		79.6761		10.1215	10.1215	MG/KG	77		123		6			20	MS
Zirconium		2.1726	B	104.1083		102.6812		102.1972	101.2146	MG/KG	100		99		1		81 - 110	20	P

22-DE292-5A

METHODS:
P = ICP Atomic Emission Spectrometer
MS = ICP Mass Spectrometry
CV = Cold Vapor
AF = Cold Vapor Atomic Fluorescence

CONCENTRATION QUALIFIERS:
U= Below MDL, B= Below LOQ
FLAGS:
N = Matrix Spike OOS, * = Duplicate OOS

SAMPLE DELIVERY GROUP

DX145

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
27-Sep-2011	SL-103-SA7-SB-4.0-5.0	6421344	N	METHOD	1613B	III
27-Sep-2011	SL-103-SA7-SB-4.0-5.0MS	6421345	MS	METHOD	1613B	III
27-Sep-2011	SL-103-SA7-SB-4.0-5.0MSD	6421346	MSD	METHOD	1613B	III
27-Sep-2011	SL-103-SA7-SB-4.0-5.0MSD	P421344M370501	MSD	METHOD	1613B	III
27-Sep-2011	SL-103-SA7-SB-4.0-5.0MS	P421344R370102	MS	METHOD	1613B	III
27-Sep-2011	DUP-09-SA7-QC-092711	6421353	FD	METHOD	1613B	III
27-Sep-2011	SL-103-SA7-SB-9.0-10.0	6421347	N	METHOD	1613B	III
27-Sep-2011	SL-172-SA7-SB-4.0-5.0	6421351	N	METHOD	1613B	III
27-Sep-2011	SL-172-SA7-SB-9.0-10.0	6421352	N	METHOD	1613B	III
27-Sep-2011	SL-104-SA7-SB-4.0-5.0	6421348	N	METHOD	1613B	III
27-Sep-2011	SL-104-SA7-SB-9.0-10.0	6421349	N	METHOD	1613B	III
27-Sep-2011	EB-SA7-SB-092711	6421354	EB	METHOD	1613B	III
27-Sep-2011	SL-105-SA7-SB-4.0-5.0	6421350	N	METHOD	1613B	III
30-Sep-2011	SL-012-SA8S-SS-0.0-0.5	6426138	N	METHOD	1613B	III
30-Sep-2011	SL-011-SA8S-SS-0.0-0.5	6426137	N	METHOD	1613B	III
30-Sep-2011	SL-008-SA8S-SS-0.0-0.5	6426134	N	METHOD	1613B	III
30-Sep-2011	SL-010-SA8S-SS-0.0-0.5	6426136	N	METHOD	1613B	III
30-Sep-2011	SL-009-SA8S-SS-0.0-0.5	6426135	N	METHOD	1613B	III
30-Sep-2011	SL-019-SA8S-SS-0.0-0.5	6426142	N	METHOD	1613B	III
30-Sep-2011	SL-020-SA8S-SS-0.0-0.5	6426143	N	METHOD	1613B	III
30-Sep-2011	SL-021-SA8S-SS-0.0-0.5	6426144	N	METHOD	1613B	III
30-Sep-2011	SL-017-SA8S-SS-0.0-0.5	6426140	N	METHOD	1613B	III
30-Sep-2011	SL-018-SA8S-SS-0.0-0.5	6426141	N	METHOD	1613B	III
30-Sep-2011	SL-016-SA8S-SS-0.0-0.5	6426139	N	METHOD	1613B	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX145 Laboratory: LL

EDD Filename: PrepDX145_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** AQ

Sample ID: EB-SA7-SB-092711 *Collected:* 9/27/2011 1:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.71	JB	0.197	MDL	10.3	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	1.41	JB	0.105	MDL	10.3	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.522	JB	0.118	MDL	10.3	PQL	pg/L	U	B
1,2,3,4,7,8-HxCDD	0.393	JBQ	0.149	MDL	10.3	PQL	pg/L	U	B
1,2,3,4,7,8-HXCDF	0.571	JBQ	0.116	MDL	10.3	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDD	0.384	JBQ	0.157	MDL	10.3	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDF	0.492	JB	0.115	MDL	10.3	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDD	0.371	JBQ	0.152	MDL	10.3	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDF	0.508	JBQ	0.112	MDL	10.3	PQL	pg/L	U	B
1,2,3,7,8-PECDD	0.557	JBQ	0.183	MDL	10.3	PQL	pg/L	U	B
1,2,3,7,8-PECDF	0.704	JB	0.113	MDL	10.3	PQL	pg/L	U	B
2,3,4,6,7,8-HXCDF	0.456	JBQ	0.103	MDL	10.3	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.730	JBQ	0.101	MDL	10.3	PQL	pg/L	U	B
2,3,7,8-TCDD	0.241	JBQ	0.162	MDL	2.06	PQL	pg/L	U	B
2,3,7,8-TCDF	0.148	JBQ	0.127	MDL	2.06	PQL	pg/L	U	B
OCDD	4.38	JBQ	0.251	MDL	20.6	PQL	pg/L	U	B
OCDF	1.14	JBQ	0.199	MDL	20.6	PQL	pg/L	U	B

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP-09-SA7-QC-092711 *Collected:* 9/27/2011 8:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.41	JB	0.0204	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.174	JBQ	0.0335	MDL	5.08	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8-HxCDD	0.0890	JQ	0.0322	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0961	JB	0.0268	MDL	5.08	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.399	JB	0.0318	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0957	JBQ	0.0232	MDL	5.08	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.272	J	0.0319	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0888	JB	0.0274	MDL	5.08	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0313	JQ	0.0265	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0540	JBQ	0.0131	MDL	5.08	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX145 Laboratory: LL

EDD Filename: PrepDX145_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP-09-SA7-QC-092711 *Collected:* 9/27/2011 8:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,6,7,8-HXCDF	0.115	JBQ	0.0224	MDL	5.08	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0823	JB	0.0132	MDL	5.08	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0238	J	0.0225	MDL	1.02	PQL	ng/Kg	J	Z, FD
2,3,7,8-TCDF	0.0211	U	0.0211	MDL	1.02	PQL	ng/Kg	UJ	FD
OCDF	3.19	JB	0.0324	MDL	10.2	PQL	ng/Kg	J	Z

Sample ID: SL-008-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 9:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.59	JB	0.0311	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	1.32	JB	0.0168	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.121	JBQ	0.0242	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.148	J	0.0353	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.474	JB	0.0314	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.304	JB	0.0348	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.285	JB	0.0274	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.269	J	0.0364	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0528	JBQ	0.0316	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.118	J	0.0297	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.222	JB	0.0443	MDL	5.34	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.394	JB	0.0272	MDL	5.34	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	1.64	JB	0.0444	MDL	5.34	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0366	JQ	0.0271	MDL	1.07	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.658	J	0.0803	MDL	1.07	PQL	ng/Kg	J	Z
OCDF	1.84	JB	0.0247	MDL	10.7	PQL	ng/Kg	J	Z

Sample ID: SL-009-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 10:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.62	JB	0.0245	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.591	JB	0.0200	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0552	JBQ	0.0335	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0738	J	0.0317	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.100	JB	0.0199	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.137	JB	0.0316	MDL	5.21	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX145 Laboratory: LL

EDD Filename: PrepDX145_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-009-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 10:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDF	0.0820	JBQ	0.0181	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.164	J	0.0508	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0441	JBQ	0.0233	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0440	JQ	0.0234	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0713	JB	0.0250	MDL	5.21	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.120	JBQ	0.0192	MDL	5.21	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.403	JBQ	0.0249	MDL	5.21	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.173	J	0.0493	MDL	1.04	PQL	ng/Kg	J	Z
OCDF	0.948	JB	0.0284	MDL	10.4	PQL	ng/Kg	U	B

Sample ID: SL-010-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 9:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.31	JB	0.0204	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.128	JB	0.0334	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.115	JQ	0.0487	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.449	JB	0.0459	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.430	JBQ	0.0478	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.281	JB	0.0354	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.296	J	0.0461	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.134	JB	0.0451	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.187	JQ	0.0334	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.271	JBQ	0.0370	MDL	5.21	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.438	JB	0.0370	MDL	5.21	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	1.10	JB	0.0377	MDL	5.21	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0495	JQ	0.0373	MDL	1.04	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.851	JQ	0.0759	MDL	1.04	PQL	ng/Kg	J	Z
OCDF	1.93	JB	0.0441	MDL	10.4	PQL	ng/Kg	J	Z

Sample ID: SL-011-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 8:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.21	JB	0.0220	MDL	5.29	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.120	JBQ	0.0324	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.109	J	0.0460	MDL	5.29	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX145 Laboratory: LL

EDD Filename: PrepDX145_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-011-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 8:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HXCDF	0.276	JBQ	0.0357	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.320	JB	0.0490	MDL	5.29	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.163	JBQ	0.0315	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.268	J	0.0446	MDL	5.29	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0554	JBQ	0.0381	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.124	JQ	0.0356	MDL	5.29	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.167	JBQ	0.0389	MDL	5.29	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.300	JB	0.0343	MDL	5.29	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.191	JBQ	0.0367	MDL	5.29	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.451	J	0.0709	MDL	1.06	PQL	ng/Kg	J	Z
OCDF	1.89	JB	0.0353	MDL	10.6	PQL	ng/Kg	J	Z

Sample ID: SL-012-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 8:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.22	JB	0.0323	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.803	JB	0.0173	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0900	JBQ	0.0308	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.141	JQ	0.0320	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.246	JBQ	0.0303	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.204	JBQ	0.0337	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.139	JB	0.0267	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.202	JQ	0.0496	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0897	JBQ	0.0343	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0769	JQ	0.0306	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.144	JBQ	0.0273	MDL	5.27	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.235	JB	0.0285	MDL	5.27	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.205	JBQ	0.0268	MDL	5.27	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.195	JQ	0.0454	MDL	1.05	PQL	ng/Kg	J	Z
OCDF	1.62	JB	0.0334	MDL	10.5	PQL	ng/Kg	J	Z

Sample ID: SL-016-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 2:17:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.04	JB	0.0459	MDL	5.14	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX145 Laboratory: LL

EDD Filename: PrepDX145_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-016-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 2:17:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.792	JB	0.0293	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0855	JBQ	0.0515	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0844	J	0.0443	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.417	JB	0.0431	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.267	JBQ	0.0450	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.208	JB	0.0387	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.350	JQ	0.0690	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.114	JBQ	0.0507	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.140	J	0.0444	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.590	JB	0.0447	MDL	5.14	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.223	JB	0.0411	MDL	5.14	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.640	JB	0.0474	MDL	5.14	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0659	JQ	0.0452	MDL	1.03	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.498	JQ	0.0823	MDL	1.03	PQL	ng/Kg	J	Z
OCDF	1.31	JB	0.0545	MDL	10.3	PQL	ng/Kg	J	Z

Sample ID: SL-017-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 1:47:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.94	JB	0.0352	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	1.12	JB	0.0206	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.144	JBQ	0.0395	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.123	J	0.0367	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.488	JBQ	0.0389	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.345	JBQ	0.0394	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.316	JBQ	0.0311	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.343	JQ	0.0609	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.113	JBQ	0.0393	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.139	JQ	0.0314	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.326	JB	0.0412	MDL	5.22	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.450	JB	0.0314	MDL	5.22	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.350	JBQ	0.0418	MDL	5.22	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0382	JQ	0.0357	MDL	1.04	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.699	J	0.0776	MDL	1.04	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX145 Laboratory: LL

EDD Filename: PrepDX145_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-017-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 1:47:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
OCDF	2.14	JB	0.0375	MDL	10.4	PQL	ng/Kg	J	Z

Sample ID: SL-018-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 2:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.00	JB	0.0330	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	1.50	JB	0.0214	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.617	JBQ	0.0449	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.102	J	0.0400	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.274	JB	0.0423	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.61	JB	0.0614	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.278	JQ	0.0619	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.718	JB	0.0889	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0931	J	0.0668	MDL	5.09	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	1.40	JBQ	0.0674	MDL	5.09	PQL	ng/Kg	J	Z
OCDF	2.24	JB	0.0482	MDL	10.2	PQL	ng/Kg	J	Z

Sample ID: SL-019-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 10:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.64	JB	0.0254	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.545	JB	0.0156	MDL	5.08	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0534	JBQ	0.0293	MDL	5.08	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0545	JQ	0.0270	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.116	JBQ	0.0195	MDL	5.08	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.128	JBQ	0.0279	MDL	5.08	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0971	JBQ	0.0170	MDL	5.08	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0989	JQ	0.0249	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0259	JBQ	0.0226	MDL	5.08	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0518	JQ	0.0242	MDL	5.08	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0680	JBQ	0.0230	MDL	5.08	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.139	JB	0.0186	MDL	5.08	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.361	JB	0.0244	MDL	5.08	PQL	ng/Kg	J	Z
OCDD	9.43	JB	0.0237	MDL	10.2	PQL	ng/Kg	J	Z
OCDF	1.03	JB	0.0321	MDL	10.2	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX145 Laboratory: LL

EDD Filename: PrepDX145_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-020-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 11:13:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.16	JB	0.0340	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.796	JB	0.0157	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0460	JBQ	0.0270	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0740	JQ	0.0350	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.256	JB	0.0309	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.208	JB	0.0377	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.169	JB	0.0255	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.141	J	0.0326	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0602	JBQ	0.0341	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0673	J	0.0285	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0976	JBQ	0.0265	MDL	5.28	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.290	JB	0.0275	MDL	5.28	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.239	JBQ	0.0275	MDL	5.28	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.344	J	0.0484	MDL	1.06	PQL	ng/Kg	J	Z
OCDF	1.32	JBQ	0.0407	MDL	10.6	PQL	ng/Kg	J	Z

Sample ID: SL-021-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 11:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.66	JB	0.0374	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	1.17	JB	0.0184	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.115	JBQ	0.0273	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0810	J	0.0399	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.205	JBQ	0.0263	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.255	JB	0.0422	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.109	JBQ	0.0227	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.257	JQ	0.0511	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0309	JB	0.0260	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0549	JQ	0.0301	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0758	JBQ	0.0266	MDL	5.28	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.146	JBQ	0.0218	MDL	5.28	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0837	JB	0.0263	MDL	5.28	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0343	JQ	0.0320	MDL	1.06	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.219	J	0.0519	MDL	1.06	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX145 Laboratory: LL

EDD Filename: PrepDX145_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-021-SA8S-SS-0.0-0.5 *Collected:* 9/30/2011 11:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
OCDF	2.83	JB	0.0368	MDL	10.6	PQL	ng/Kg	J	Z

Sample ID: SL-103-SA7-SB-4.0-5.0 *Collected:* 9/27/2011 8:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.05	JB	0.0196	MDL	5.03	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0996	JBQ	0.0354	MDL	5.03	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8-HxCDD	0.0855	JQ	0.0358	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.116	JBQ	0.0244	MDL	5.03	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.353	JBQ	0.0350	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0983	JBQ	0.0203	MDL	5.03	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.218	J	0.0357	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0704	JBQ	0.0267	MDL	5.03	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0312	JQ	0.0248	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0551	JBQ	0.0153	MDL	5.03	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.119	JBQ	0.0231	MDL	5.03	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0869	JBQ	0.0161	MDL	5.03	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0318	U	0.0318	MDL	1.01	PQL	ng/Kg	UJ	FD
2,3,7,8-TCDF	0.0315	JQ	0.0253	MDL	1.01	PQL	ng/Kg	J	Z, FD
OCDD	117	B	0.0437	MDL	10.1	PQL	ng/Kg	J	Q, Q
OCDF	2.22	JB	0.0399	MDL	10.1	PQL	ng/Kg	J	Z

Sample ID: SL-103-SA7-SB-9.0-10.0 *Collected:* 9/27/2011 8:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.46	JB	0.0458	MDL	5.41	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.405	JBQ	0.0209	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0995	JBQ	0.0359	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0361	JQ	0.0299	MDL	5.41	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.114	JBQ	0.0262	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.152	JBQ	0.0284	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0509	JBQ	0.0212	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.109	JQ	0.0282	MDL	5.41	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0409	JBQ	0.0253	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0568	JQ	0.0290	MDL	5.41	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX145 Laboratory: LL

EDD Filename: PrepDX145_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-103-SA7-SB-9.0-10.0 *Collected:* 9/27/2011 8:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDF	0.0811	JBQ	0.0193	MDL	5.41	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0833	JBQ	0.0209	MDL	5.41	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0455	JBQ	0.0195	MDL	5.41	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0540	JQ	0.0280	MDL	1.08	PQL	ng/Kg	J	Z
OCDF	0.814	JB	0.0479	MDL	10.8	PQL	ng/Kg	U	B

Sample ID: SL-104-SA7-SB-4.0-5.0 *Collected:* 9/27/2011 12:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.82	JB	0.0192	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.183	JB	0.0339	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0909	JQ	0.0376	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.118	JBQ	0.0317	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.670	JB	0.0382	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0730	JB	0.0263	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.329	JQ	0.0400	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0724	JB	0.0349	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0584	JQ	0.0252	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0315	JBQ	0.0145	MDL	5.02	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.159	JB	0.0292	MDL	5.02	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.106	JBQ	0.0156	MDL	5.02	PQL	ng/Kg	U	B
OCDF	4.91	JB	0.0367	MDL	10.0	PQL	ng/Kg	J	Z

Sample ID: SL-104-SA7-SB-9.0-10.0 *Collected:* 9/27/2011 12:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.12	JB	0.0401	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.373	JB	0.0157	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0496	JBQ	0.0290	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.102	JBQ	0.0229	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.159	JBQ	0.0273	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0654	JB	0.0190	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.194	J	0.0281	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.148	JB	0.0258	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0323	JBQ	0.0152	MDL	5.30	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX145 Laboratory: LL

EDD Filename: PrepDX145_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-104-SA7-SB-9.0-10.0 *Collected:* 9/27/2011 12:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,6,7,8-HXCDF	0.0743	JBQ	0.0211	MDL	5.30	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0421	JB	0.0149	MDL	5.30	PQL	ng/Kg	U	B
OCDF	0.741	JB	0.0439	MDL	10.6	PQL	ng/Kg	U	B

Sample ID: SL-105-SA7-SB-4.0-5.0 *Collected:* 9/27/2011 2:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	4.81	JB	0.0298	MDL	5.11	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.673	JB	0.0435	MDL	5.11	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.262	JQ	0.0428	MDL	5.11	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.491	JB	0.0400	MDL	5.11	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.905	JBQ	0.0433	MDL	5.11	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.352	JB	0.0347	MDL	5.11	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.435	J	0.0419	MDL	5.11	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.243	JBQ	0.0364	MDL	5.11	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.178	J	0.0271	MDL	5.11	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.242	JBQ	0.0174	MDL	5.11	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.331	JBQ	0.0310	MDL	5.11	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.285	JB	0.0168	MDL	5.11	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0406	JQ	0.0318	MDL	1.02	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0394	JQ	0.0276	MDL	1.02	PQL	ng/Kg	J	Z
OCDF	9.97	JB	0.0373	MDL	10.2	PQL	ng/Kg	J	Z

Sample ID: SL-172-SA7-SB-4.0-5.0 *Collected:* 9/27/2011 10:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.974	JB	0.0208	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.113	JBQ	0.0312	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.169	JQ	0.0347	MDL	5.29	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.238	JB	0.0310	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.349	JB	0.0350	MDL	5.29	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.236	JB	0.0270	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.278	J	0.0351	MDL	5.29	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.181	JB	0.0312	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.255	JQ	0.0293	MDL	5.29	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX145 Laboratory: LL

EDD Filename: PrepDX145_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-172-SA7-SB-4.0-5.0 *Collected:* 9/27/2011 10:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDF	0.281	JB	0.0154	MDL	5.29	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.227	JBQ	0.0264	MDL	5.29	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.356	JB	0.0149	MDL	5.29	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0715	JQ	0.0283	MDL	1.06	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0934	JQ	0.0247	MDL	1.06	PQL	ng/Kg	J	Z
OCDF	1.42	JB	0.0310	MDL	10.6	PQL	ng/Kg	J	Z

Sample ID: SL-172-SA7-SB-9.0-10.0 *Collected:* 9/27/2011 10:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.536	JB	0.0166	MDL	5.33	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0525	JBQ	0.0309	MDL	5.33	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.128	JBQ	0.0247	MDL	5.33	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.206	JB	0.0285	MDL	5.33	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0812	JBQ	0.0208	MDL	5.33	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.174	J	0.0303	MDL	5.33	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.156	JB	0.0286	MDL	5.33	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.114	JBQ	0.0152	MDL	5.33	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.116	JBQ	0.0230	MDL	5.33	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.145	JBQ	0.0159	MDL	5.33	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0333	JQ	0.0225	MDL	1.07	PQL	ng/Kg	J	Z
OCDF	0.862	JB	0.0381	MDL	10.7	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX145 **Laboratory: LL**

EDD Filename: PrepDX145_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
B	Method Blank Contamination
E	Matrix Spike Precision
FD	Field Duplicate Precision
L	Laboratory Control Spike Upper Estimation
Q	Matrix Spike Precision
Q	Matrix Spike Upper Estimation
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX145

Method Blank Outlier Report

Lab Reporting Batch ID: DX145 **Laboratory: LL**

EDD Filename: DX145_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **AQ**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK2760B370751	10/5/2011 7:51:00 AM	1,2,3,4,6,7,8-HPCDD	2.57 pg/L	EB-SA7-SB-092711
		1,2,3,4,6,7,8-HPCDF	1.42 pg/L	
		1,2,3,4,7,8,9-HPCDF	0.763 pg/L	
		1,2,3,4,7,8-HxCDD	0.388 pg/L	
		1,2,3,4,7,8-HXCDF	0.622 pg/L	
		1,2,3,6,7,8-HXCDD	0.421 pg/L	
		1,2,3,6,7,8-HXCDF	0.553 pg/L	
		1,2,3,7,8,9-HXCDD	0.543 pg/L	
		1,2,3,7,8,9-HXCDF	0.770 pg/L	
		1,2,3,7,8-PECDD	0.712 pg/L	
		1,2,3,7,8-PECDF	0.901 pg/L	
		2,3,4,6,7,8-HXCDF	0.643 pg/L	
		2,3,4,7,8-PECDF	0.929 pg/L	
		2,3,7,8-TCDD	0.373 pg/L	
		2,3,7,8-TCDF	0.261 pg/L	
		OCDD	3.69 pg/L	
		OCDF	1.50 pg/L	

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
EB-SA7-SB-092711(RES)	1,2,3,4,6,7,8-HPCDD	2.71 pg/L	2.71U pg/L
EB-SA7-SB-092711(RES)	1,2,3,4,6,7,8-HPCDF	1.41 pg/L	1.41U pg/L
EB-SA7-SB-092711(RES)	1,2,3,4,7,8,9-HPCDF	0.522 pg/L	0.522U pg/L
EB-SA7-SB-092711(RES)	1,2,3,4,7,8-HxCDD	0.393 pg/L	0.393U pg/L
EB-SA7-SB-092711(RES)	1,2,3,4,7,8-HXCDF	0.571 pg/L	0.571U pg/L
EB-SA7-SB-092711(RES)	1,2,3,6,7,8-HXCDD	0.384 pg/L	0.384U pg/L
EB-SA7-SB-092711(RES)	1,2,3,6,7,8-HXCDF	0.492 pg/L	0.492U pg/L
EB-SA7-SB-092711(RES)	1,2,3,7,8,9-HXCDD	0.371 pg/L	0.371U pg/L
EB-SA7-SB-092711(RES)	1,2,3,7,8,9-HXCDF	0.508 pg/L	0.508U pg/L
EB-SA7-SB-092711(RES)	1,2,3,7,8-PECDD	0.557 pg/L	0.557U pg/L
EB-SA7-SB-092711(RES)	1,2,3,7,8-PECDF	0.704 pg/L	0.704U pg/L
EB-SA7-SB-092711(RES)	2,3,4,6,7,8-HXCDF	0.456 pg/L	0.456U pg/L
EB-SA7-SB-092711(RES)	2,3,4,7,8-PECDF	0.730 pg/L	0.730U pg/L
EB-SA7-SB-092711(RES)	2,3,7,8-TCDD	0.241 pg/L	0.241U pg/L
EB-SA7-SB-092711(RES)	2,3,7,8-TCDF	0.148 pg/L	0.148U pg/L
EB-SA7-SB-092711(RES)	OCDD	4.38 pg/L	4.38U pg/L
EB-SA7-SB-092711(RES)	OCDF	1.14 pg/L	1.14U pg/L

Method Blank Outlier Report

Lab Reporting Batch ID: DX145 **Laboratory: LL**

EDD Filename: DX145_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK2800B372212	10/11/2011 10:12:00 PM	1,2,3,4,6,7,8-HPCDD	0.308 ng/Kg	DUP-09-SA7-QC-092711
		1,2,3,4,6,7,8-HPCDF	0.210 ng/Kg	SL-008-SA8S-SS-0.0-0.5
		1,2,3,4,7,8,9-HPCDF	0.0464 ng/Kg	SL-009-SA8S-SS-0.0-0.5
		1,2,3,4,7,8-HXCDF	0.0739 ng/Kg	SL-010-SA8S-SS-0.0-0.5
		1,2,3,6,7,8-HXCDD	0.0498 ng/Kg	SL-011-SA8S-SS-0.0-0.5
		1,2,3,6,7,8-HXCDF	0.0577 ng/Kg	SL-012-SA8S-SS-0.0-0.5
		1,2,3,7,8,9-HXCDF	0.0378 ng/Kg	SL-016-SA8S-SS-0.0-0.5
		1,2,3,7,8-PECDF	0.0197 ng/Kg	SL-017-SA8S-SS-0.0-0.5
		2,3,4,6,7,8-HXCDF	0.0899 ng/Kg	SL-018-SA8S-SS-0.0-0.5
		2,3,4,7,8-PECDF	0.0656 ng/Kg	SL-019-SA8S-SS-0.0-0.5
		OCDD	0.625 ng/Kg	SL-020-SA8S-SS-0.0-0.5
		OCDF	0.226 ng/Kg	SL-021-SA8S-SS-0.0-0.5
				SL-103-SA7-SB-4.0-5.0
				SL-103-SA7-SB-9.0-10.0
				SL-104-SA7-SB-4.0-5.0
				SL-104-SA7-SB-9.0-10.0
				SL-105-SA7-SB-4.0-5.0
				SL-172-SA7-SB-4.0-5.0
				SL-172-SA7-SB-9.0-10.0

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
DUP-09-SA7-QC-092711(RES)	1,2,3,4,7,8,9-HPCDF	0.174 ng/Kg	0.174U ng/Kg
DUP-09-SA7-QC-092711(RES)	1,2,3,4,7,8-HXCDF	0.0961 ng/Kg	0.0961U ng/Kg
DUP-09-SA7-QC-092711(RES)	1,2,3,6,7,8-HXCDF	0.0957 ng/Kg	0.0957U ng/Kg
DUP-09-SA7-QC-092711(RES)	1,2,3,7,8,9-HXCDF	0.0888 ng/Kg	0.0888U ng/Kg
DUP-09-SA7-QC-092711(RES)	1,2,3,7,8-PECDF	0.0540 ng/Kg	0.0540U ng/Kg
DUP-09-SA7-QC-092711(RES)	2,3,4,6,7,8-HXCDF	0.115 ng/Kg	0.115U ng/Kg
DUP-09-SA7-QC-092711(RES)	2,3,4,7,8-PECDF	0.0823 ng/Kg	0.0823U ng/Kg
SL-008-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.121 ng/Kg	0.121U ng/Kg
SL-008-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.285 ng/Kg	0.285U ng/Kg
SL-008-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0528 ng/Kg	0.0528U ng/Kg
SL-008-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.394 ng/Kg	0.394U ng/Kg
SL-009-SA8S-SS-0.0-0.5(RES)	1,2,3,4,6,7,8-HPCDF	0.591 ng/Kg	0.591U ng/Kg
SL-009-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0552 ng/Kg	0.0552U ng/Kg
SL-009-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.100 ng/Kg	0.100U ng/Kg
SL-009-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDD	0.137 ng/Kg	0.137U ng/Kg
SL-009-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.0820 ng/Kg	0.0820U ng/Kg
SL-009-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0441 ng/Kg	0.0441U ng/Kg
SL-009-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.0713 ng/Kg	0.0713U ng/Kg
SL-009-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.120 ng/Kg	0.120U ng/Kg
SL-009-SA8S-SS-0.0-0.5(RES)	OCDF	0.948 ng/Kg	0.948U ng/Kg
SL-010-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.128 ng/Kg	0.128U ng/Kg
SL-010-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.281 ng/Kg	0.281U ng/Kg
SL-010-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.134 ng/Kg	0.134U ng/Kg
SL-010-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.438 ng/Kg	0.438U ng/Kg
SL-011-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.120 ng/Kg	0.120U ng/Kg
SL-011-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.276 ng/Kg	0.276U ng/Kg
SL-011-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.163 ng/Kg	0.163U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX145 | Laboratory: LL

EDD Filename: DX145_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-011-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0554 ng/Kg	0.0554U ng/Kg
SL-011-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.300 ng/Kg	0.300U ng/Kg
SL-011-SA8S-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.191 ng/Kg	0.191U ng/Kg
SL-012-SA8S-SS-0.0-0.5(RES)	1,2,3,4,6,7,8-HPCDF	0.803 ng/Kg	0.803U ng/Kg
SL-012-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0900 ng/Kg	0.0900U ng/Kg
SL-012-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.246 ng/Kg	0.246U ng/Kg
SL-012-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDD	0.204 ng/Kg	0.204U ng/Kg
SL-012-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.139 ng/Kg	0.139U ng/Kg
SL-012-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0897 ng/Kg	0.0897U ng/Kg
SL-012-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.235 ng/Kg	0.235U ng/Kg
SL-012-SA8S-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.205 ng/Kg	0.205U ng/Kg
SL-016-SA8S-SS-0.0-0.5(RES)	1,2,3,4,6,7,8-HPCDF	0.792 ng/Kg	0.792U ng/Kg
SL-016-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0855 ng/Kg	0.0855U ng/Kg
SL-016-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.208 ng/Kg	0.208U ng/Kg
SL-016-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.114 ng/Kg	0.114U ng/Kg
SL-016-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.223 ng/Kg	0.223U ng/Kg
SL-017-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.144 ng/Kg	0.144U ng/Kg
SL-017-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.113 ng/Kg	0.113U ng/Kg
SL-019-SA8S-SS-0.0-0.5(RES)	1,2,3,4,6,7,8-HPCDF	0.545 ng/Kg	0.545U ng/Kg
SL-019-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0534 ng/Kg	0.0534U ng/Kg
SL-019-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.116 ng/Kg	0.116U ng/Kg
SL-019-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDD	0.128 ng/Kg	0.128U ng/Kg
SL-019-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.0971 ng/Kg	0.0971U ng/Kg
SL-019-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0259 ng/Kg	0.0259U ng/Kg
SL-019-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.0680 ng/Kg	0.0680U ng/Kg
SL-019-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.139 ng/Kg	0.139U ng/Kg
SL-019-SA8S-SS-0.0-0.5(RES)	OCDF	1.03 ng/Kg	1.03U ng/Kg
SL-020-SA8S-SS-0.0-0.5(RES)	1,2,3,4,6,7,8-HPCDF	0.796 ng/Kg	0.796U ng/Kg
SL-020-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0460 ng/Kg	0.0460U ng/Kg
SL-020-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.256 ng/Kg	0.256U ng/Kg
SL-020-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDD	0.208 ng/Kg	0.208U ng/Kg
SL-020-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.169 ng/Kg	0.169U ng/Kg
SL-020-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0602 ng/Kg	0.0602U ng/Kg
SL-020-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.0976 ng/Kg	0.0976U ng/Kg
SL-020-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.290 ng/Kg	0.290U ng/Kg
SL-020-SA8S-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.239 ng/Kg	0.239U ng/Kg
SL-021-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.115 ng/Kg	0.115U ng/Kg
SL-021-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.205 ng/Kg	0.205U ng/Kg
SL-021-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.109 ng/Kg	0.109U ng/Kg
SL-021-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0309 ng/Kg	0.0309U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX145 **Laboratory: LL**

EDD Filename: DX145_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-021-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.0758 ng/Kg	0.0758U ng/Kg
SL-021-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.146 ng/Kg	0.146U ng/Kg
SL-021-SA8S-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.0837 ng/Kg	0.0837U ng/Kg
SL-103-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	1.05 ng/Kg	1.05U ng/Kg
SL-103-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0996 ng/Kg	0.0996U ng/Kg
SL-103-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.116 ng/Kg	0.116U ng/Kg
SL-103-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0983 ng/Kg	0.0983U ng/Kg
SL-103-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0704 ng/Kg	0.0704U ng/Kg
SL-103-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0551 ng/Kg	0.0551U ng/Kg
SL-103-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.119 ng/Kg	0.119U ng/Kg
SL-103-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0869 ng/Kg	0.0869U ng/Kg
SL-103-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.405 ng/Kg	0.405U ng/Kg
SL-103-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0995 ng/Kg	0.0995U ng/Kg
SL-103-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.114 ng/Kg	0.114U ng/Kg
SL-103-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.152 ng/Kg	0.152U ng/Kg
SL-103-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0509 ng/Kg	0.0509U ng/Kg
SL-103-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0409 ng/Kg	0.0409U ng/Kg
SL-103-SA7-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0811 ng/Kg	0.0811U ng/Kg
SL-103-SA7-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0833 ng/Kg	0.0833U ng/Kg
SL-103-SA7-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0455 ng/Kg	0.0455U ng/Kg
SL-103-SA7-SB-9.0-10.0(RES)	OCDF	0.814 ng/Kg	0.814U ng/Kg
SL-104-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.183 ng/Kg	0.183U ng/Kg
SL-104-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.118 ng/Kg	0.118U ng/Kg
SL-104-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0730 ng/Kg	0.0730U ng/Kg
SL-104-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0724 ng/Kg	0.0724U ng/Kg
SL-104-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0315 ng/Kg	0.0315U ng/Kg
SL-104-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.159 ng/Kg	0.159U ng/Kg
SL-104-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.106 ng/Kg	0.106U ng/Kg
SL-104-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.373 ng/Kg	0.373U ng/Kg
SL-104-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0496 ng/Kg	0.0496U ng/Kg
SL-104-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.102 ng/Kg	0.102U ng/Kg
SL-104-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.159 ng/Kg	0.159U ng/Kg
SL-104-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0654 ng/Kg	0.0654U ng/Kg
SL-104-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.148 ng/Kg	0.148U ng/Kg
SL-104-SA7-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0323 ng/Kg	0.0323U ng/Kg
SL-104-SA7-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0743 ng/Kg	0.0743U ng/Kg
SL-104-SA7-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0421 ng/Kg	0.0421U ng/Kg
SL-104-SA7-SB-9.0-10.0(RES)	OCDF	0.741 ng/Kg	0.741U ng/Kg
SL-105-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.331 ng/Kg	0.331U ng/Kg
SL-105-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.285 ng/Kg	0.285U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX145 Laboratory: LL

EDD Filename: DX145_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-172-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.974 ng/Kg	0.974U ng/Kg
SL-172-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.113 ng/Kg	0.113U ng/Kg
SL-172-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.238 ng/Kg	0.238U ng/Kg
SL-172-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.236 ng/Kg	0.236U ng/Kg
SL-172-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.181 ng/Kg	0.181U ng/Kg
SL-172-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.227 ng/Kg	0.227U ng/Kg
SL-172-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.536 ng/Kg	0.536U ng/Kg
SL-172-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0525 ng/Kg	0.0525U ng/Kg
SL-172-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.128 ng/Kg	0.128U ng/Kg
SL-172-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.206 ng/Kg	0.206U ng/Kg
SL-172-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0812 ng/Kg	0.0812U ng/Kg
SL-172-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.156 ng/Kg	0.156U ng/Kg
SL-172-SA7-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.116 ng/Kg	0.116U ng/Kg
SL-172-SA7-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.145 ng/Kg	0.145U ng/Kg
SL-172-SA7-SB-9.0-10.0(RES)	OCDF	0.862 ng/Kg	0.862U ng/Kg

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DX145 | Laboratory: LL

EDD Filename: DX145_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-103-SA7-SB-4.0-5.0MS SL-103-SA7-SB-4.0-5.0MSD (SL-103-SA7-SB-4.0-5.0)	OCDD	225	142	40.00-135.00	35 (20.00)	OCDD	J (all detects)

Field Duplicate RPD Report

Lab Reporting Batch ID: DX145 Laboratory: LL

EDD Filename: DX145_v1 eQAPP Name: CDM_SSFL_110509

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-103-SA7-SB-4.0-5.0	DUP-09-SA7-QC-092711			
MOISTURE	4.6	3.9	16		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-103-SA7-SB-4.0-5.0	DUP-09-SA7-QC-092711			
1,2,3,4,6,7,8-HPCDD	11.8	15.1	25	50.00	No Qualifiers Applied
1,2,3,4,6,7,8-HPCDF	1.05	1.41	29	50.00	
1,2,3,4,7,8-HxCDD	0.0855	0.0890	4	50.00	
1,2,3,4,7,8-HXCDF	0.116	0.0961	19	50.00	
1,2,3,6,7,8-HXCDD	0.353	0.399	12	50.00	
1,2,3,6,7,8-HXCDF	0.0983	0.0957	3	50.00	
1,2,3,7,8,9-HXCDD	0.218	0.272	22	50.00	
1,2,3,7,8,9-HXCDF	0.0704	0.0888	23	50.00	
1,2,3,7,8-PECDD	0.0312	0.0313	0	50.00	
1,2,3,7,8-PECDF	0.0551	0.0540	2	50.00	
2,3,4,6,7,8-HXCDF	0.119	0.115	3	50.00	
2,3,4,7,8-PECDF	0.0869	0.0823	5	50.00	
OCDD	117	150	25	50.00	
OCDF	2.22	3.19	36	50.00	
1,2,3,4,7,8,9-HPCDF	0.0996	0.174	54	50.00	J(all detects) UJ(all non-detects)
2,3,7,8-TCDD	1.01 U	0.0238	200	50.00	
2,3,7,8-TCDF	0.0315	1.02 U	200	50.00	

Reporting Limit Outliers

Lab Reporting Batch ID: DX145 | Laboratory: LL

EDD Filename: DX145_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB-SA7-SB-092711	1,2,3,4,6,7,8-HPCDD	JB	2.71	10.3	PQL	pg/L	
	1,2,3,4,6,7,8-HPCDF	JB	1.41	10.3	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JB	0.522	10.3	PQL	pg/L	
	1,2,3,4,7,8-HxCDD	JBQ	0.393	10.3	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	JBQ	0.571	10.3	PQL	pg/L	
	1,2,3,6,7,8-HXCDD	JBQ	0.384	10.3	PQL	pg/L	
	1,2,3,6,7,8-HXCDF	JB	0.492	10.3	PQL	pg/L	
	1,2,3,7,8,9-HXCDD	JBQ	0.371	10.3	PQL	pg/L	
	1,2,3,7,8,9-HXCDF	JBQ	0.508	10.3	PQL	pg/L	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.557	10.3	PQL	pg/L	
	1,2,3,7,8-PECDF	JB	0.704	10.3	PQL	pg/L	
	2,3,4,6,7,8-HXCDF	JBQ	0.456	10.3	PQL	pg/L	
	2,3,4,7,8-PECDF	JBQ	0.730	10.3	PQL	pg/L	
	2,3,7,8-TCDD	JBQ	0.241	2.06	PQL	pg/L	
	2,3,7,8-TCDF	JBQ	0.148	2.06	PQL	pg/L	
	OCDD	JBQ	4.38	20.6	PQL	pg/L	
	OCDF	JBQ	1.14	20.6	PQL	pg/L	

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP-09-SA7-QC-092711	1,2,3,4,6,7,8-HPCDF	JB	1.41	5.08	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.174	5.08	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0890	5.08	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0961	5.08	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.399	5.08	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0957	5.08	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.272	5.08	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0888	5.08	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.0313	5.08	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0540	5.08	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.115	5.08	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0823	5.08	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0238	1.02	PQL	ng/Kg	
	OCDF	JB	3.19	10.2	PQL	ng/Kg	
SL-008-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	4.59	5.34	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	1.32	5.34	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.121	5.34	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.148	5.34	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.474	5.34	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.304	5.34	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.285	5.34	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.269	5.34	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0528	5.34	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.118	5.34	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.222	5.34	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.394	5.34	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.64	5.34	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0366	1.07	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.658	1.07	PQL	ng/Kg	
	OCDF	JB	1.84	10.7	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX145 | Laboratory: LL

EDD Filename: DX145_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-009-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	2.62	5.21	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.591	5.21	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0552	5.21	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0738	5.21	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.100	5.21	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.137	5.21	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0820	5.21	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.164	5.21	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0441	5.21	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0440	5.21	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0713	5.21	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.120	5.21	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.403	5.21	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.173	1.04	PQL	ng/Kg	
	OCDF	JB	0.948	10.4	PQL	ng/Kg	
SL-010-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.31	5.21	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.128	5.21	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.115	5.21	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.449	5.21	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.430	5.21	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.281	5.21	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.296	5.21	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.134	5.21	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.187	5.21	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.271	5.21	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.438	5.21	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.10	5.21	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0495	1.04	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.851	1.04	PQL	ng/Kg	
	OCDF	JB	1.93	10.4	PQL	ng/Kg	
SL-011-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	1.21	5.29	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.120	5.29	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.109	5.29	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.276	5.29	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.320	5.29	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.163	5.29	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.268	5.29	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0554	5.29	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.124	5.29	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.167	5.29	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.300	5.29	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.191	5.29	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.451	1.06	PQL	ng/Kg	
	OCDF	JB	1.89	10.6	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX145 **Laboratory: LL**

EDD Filename: DX145_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-012-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	3.22	5.27	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.803	5.27	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0900	5.27	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.141	5.27	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.246	5.27	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.204	5.27	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.139	5.27	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.202	5.27	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0897	5.27	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0769	5.27	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.144	5.27	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.235	5.27	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.205	5.27	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.195	1.05	PQL	ng/Kg	
	OCDF	JB	1.62	10.5	PQL	ng/Kg	
SL-016-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	3.04	5.14	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.792	5.14	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0855	5.14	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0844	5.14	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.417	5.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.267	5.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.208	5.14	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.350	5.14	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.114	5.14	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.140	5.14	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.590	5.14	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.223	5.14	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.640	5.14	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0659	1.03	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.498	1.03	PQL	ng/Kg	
	OCDF	JB	1.31	10.3	PQL	ng/Kg	
SL-017-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	4.94	5.22	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	1.12	5.22	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.144	5.22	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.123	5.22	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.488	5.22	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.345	5.22	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.316	5.22	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.343	5.22	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.113	5.22	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.139	5.22	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.326	5.22	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.450	5.22	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.350	5.22	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0382	1.04	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.699	1.04	PQL	ng/Kg	
	OCDF	JB	2.14	10.4	PQL	ng/Kg	
SL-018-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	4.00	5.09	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	1.50	5.09	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.617	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.102	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.274	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	1.61	5.09	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDD	JQ	0.278	5.09	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.718	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.0931	5.09	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	1.40	5.09	PQL	ng/Kg	
	OCDF	JB	2.24	10.2	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX145 **Laboratory: LL**

EDD Filename: DX145_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-019-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	1.64	5.08	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.545	5.08	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0534	5.08	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0545	5.08	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.116	5.08	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.128	5.08	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0971	5.08	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.0989	5.08	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0259	5.08	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0518	5.08	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0680	5.08	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.139	5.08	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.361	5.08	PQL	ng/Kg	
	OCDD	JB	9.43	10.2	PQL	ng/Kg	
	OCDF	JB	1.03	10.2	PQL	ng/Kg	
SL-020-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	3.16	5.28	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.796	5.28	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0460	5.28	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0740	5.28	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.256	5.28	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.208	5.28	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.169	5.28	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.141	5.28	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0602	5.28	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.0673	5.28	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0976	5.28	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.290	5.28	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.239	5.28	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.344	1.06	PQL	ng/Kg	
	OCDF	JBQ	1.32	10.6	PQL	ng/Kg	
SL-021-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	4.66	5.28	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	1.17	5.28	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.115	5.28	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0810	5.28	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.205	5.28	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.255	5.28	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.109	5.28	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.257	5.28	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0309	5.28	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.0549	5.28	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0758	5.28	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.146	5.28	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0837	5.28	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0343	1.06	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.219	1.06	PQL	ng/Kg	
	OCDF	JB	2.83	10.6	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX145 **Laboratory: LL**

EDD Filename: DX145_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-103-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDF	JB	1.05	5.03	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0996	5.03	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0855	5.03	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.116	5.03	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.353	5.03	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0983	5.03	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.218	5.03	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0704	5.03	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0312	5.03	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0551	5.03	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.119	5.03	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0869	5.03	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0315	1.01	PQL	ng/Kg	
	OCDF	JB	2.22	10.1	PQL	ng/Kg	
SL-103-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	2.46	5.41	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.405	5.41	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0995	5.41	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0361	5.41	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.114	5.41	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.152	5.41	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0509	5.41	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.109	5.41	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0409	5.41	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0568	5.41	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0811	5.41	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0833	5.41	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0455	5.41	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0540	1.08	PQL	ng/Kg	
	OCDF	JB	0.814	10.8	PQL	ng/Kg	
SL-104-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDF	JB	1.82	5.02	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.183	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0909	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.118	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.670	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0730	5.02	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.329	5.02	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.0724	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0584	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0315	5.02	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.159	5.02	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.106	5.02	PQL	ng/Kg	
	OCDF	JB	4.91	10.0	PQL	ng/Kg	
SL-104-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	3.12	5.30	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.373	5.30	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0496	5.30	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.102	5.30	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.159	5.30	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0654	5.30	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDD	J	0.194	5.30	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.148	5.30	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0323	5.30	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0743	5.30	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0421	5.30	PQL	ng/Kg	
	OCDF	JB	0.741	10.6	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX145 **Laboratory: LL**

EDD Filename: DX145_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-105-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDF	JB	4.81	5.11	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.673	5.11	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.262	5.11	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.491	5.11	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.905	5.11	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.352	5.11	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.435	5.11	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.243	5.11	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.178	5.11	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.242	5.11	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.331	5.11	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.285	5.11	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0406	1.02	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0394	1.02	PQL	ng/Kg	
	OCDF	JB	9.97	10.2	PQL	ng/Kg	
SL-172-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDF	JB	0.974	5.29	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.113	5.29	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.169	5.29	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.238	5.29	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.349	5.29	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.236	5.29	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.278	5.29	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.181	5.29	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.255	5.29	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.281	5.29	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.227	5.29	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.356	5.29	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0715	1.06	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0934	1.06	PQL	ng/Kg	
	OCDF	JB	1.42	10.6	PQL	ng/Kg	
SL-172-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDF	JB	0.536	5.33	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0525	5.33	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.128	5.33	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.206	5.33	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0812	5.33	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.174	5.33	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.156	5.33	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JBQ	0.114	5.33	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.116	5.33	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.145	5.33	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0333	1.07	PQL	ng/Kg	
	OCDF	JB	0.862	10.7	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

DX147

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
29-Sep-2011	SL-007-SA8S-SS-0.0-0.5	6423878	N	METHOD	1613B	IV
29-Sep-2011	SL-005-SA8S-SS-0.0-0.5	6423877	N	METHOD	1613B	IV
29-Sep-2011	SL-177-SA7-SB-3.0-4.0	6423886	N	METHOD	1613B	IV
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5	6423874	N	METHOD	1613B	IV
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5MS	6423875	MS	METHOD	1613B	IV
29-Sep-2011	SL-003-SA8S-SS-0.0-0.5MSD	6423876	MSD	METHOD	1613B	IV
29-Sep-2011	SL-127-SA7-SB-4.0-5.0	6423885	N	METHOD	1613B	IV
29-Sep-2011	DUP01-SA8S-QC-092911	6423883	FD	METHOD	1613B	IV
29-Sep-2011	SL-001-SA8S-SS-0.0-0.5	6423873	N	METHOD	1613B	IV
29-Sep-2011	SL-126-SA7-SB-4.0-5.0	6423884	N	METHOD	1613B	IV
29-Sep-2011	SL-024-SA8S-SS-0.0-0.5	6423882	N	METHOD	1613B	IV
29-Sep-2011	SL-013-SA8S-SS-0.0-0.5	6423879	N	METHOD	1613B	IV
29-Sep-2011	SL-014-SA8S-SS-0.0-0.5	6423880	N	METHOD	1613B	IV
29-Sep-2011	SL-015-SA8S-SS-0.0-0.5	6423881	N	METHOD	1613B	IV
06-Oct-2011	SL-229-SA6-SS-0.0-0.5	6431147	N	METHOD	1613B	IV
06-Oct-2011	SL-229-SA6-SB-2.0-3.0	6431152	N	METHOD	1613B	IV
06-Oct-2011	SL-230-SA6-SS-0.0-0.5	6431148	N	METHOD	1613B	IV
06-Oct-2011	SL-230-SA6-SB-4.0-5.0	6431153	N	METHOD	1613B	IV
06-Oct-2011	SL-254-SA6-SB-2.5-3.5	6431154	N	METHOD	1613B	IV
06-Oct-2011	SL-234-SA6-SS-0.0-0.5	6431149	N	METHOD	1613B	IV
06-Oct-2011	SL-232-SA6-SS-0.0-0.5	6431150	N	METHOD	1613B	IV
06-Oct-2011	SL-232-SA6-SB-2.5-3.5	6431151	N	METHOD	1613B	IV

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX147 Laboratory: LL

EDD Filename: DX147_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP01-SA8S-QC-092911 *Collected:* 9/29/2011 10:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.04	JB	0.0303	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.615	JBQ	0.0183	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0624	JBQ	0.0245	MDL	5.15	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0704	JQ	0.0271	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.361	J	0.0281	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.193	JB	0.0260	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.148	JB	0.0233	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.138	JB	0.0256	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0609	JB	0.0205	MDL	5.15	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8-PECDD	0.0846	JQ	0.0258	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0763	JB	0.0215	MDL	5.15	PQL	ng/Kg	UJ	B, FD
2,3,4,6,7,8-HXCDF	0.149	JB	0.0186	MDL	5.15	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.233	JB	0.0220	MDL	5.15	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.265	JB	0.0349	MDL	1.03	PQL	ng/Kg	J	Z
OCDF	1.00	JB	0.0284	MDL	10.3	PQL	ng/Kg	J	Z

Sample ID: SL-001-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 11:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.77	JB	0.0590	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.592	JB	0.0323	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.118	JBQ	0.0499	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0733	J	0.0329	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.288	JQ	0.0388	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.152	JB	0.0326	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.133	JBQ	0.0311	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.125	JB	0.0347	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0547	JBQ	0.0320	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0599	J	0.0362	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0941	JBQ	0.0250	MDL	5.28	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.203	JB	0.0242	MDL	5.28	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.381	JB	0.0263	MDL	5.28	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.179	JB	0.0436	MDL	1.06	PQL	ng/Kg	U	B
OCDF	1.15	JB	0.0920	MDL	10.6	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX147 **Laboratory: LL**

EDD Filename: DX147_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: **SVOA**

Method: **1613B** ***Matrix:*** **SO**

Sample ID: SL-003-SA8S-SS-0.0-0.5 ***Collected:*** 9/29/2011 9:55:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.71	JB	0.0405	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.574	JB	0.0211	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0457	JB	0.0282	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0692	JQ	0.0320	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.220	J	0.0352	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.165	JB	0.0345	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.113	JBQ	0.0268	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.163	JBQ	0.0290	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0252	U	0.0252	MDL	5.09	PQL	ng/Kg	UJ	FD
1,2,3,7,8-PECDD	0.0765	J	0.0313	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0217	U	0.0217	MDL	5.09	PQL	ng/Kg	UJ	FD
2,3,4,6,7,8-HXCDF	0.150	JB	0.0209	MDL	5.09	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.317	JB	0.0220	MDL	5.09	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.196	JB	0.0375	MDL	1.02	PQL	ng/Kg	J	Z
OCDF	0.882	JB	0.0464	MDL	10.2	PQL	ng/Kg	U	B

Sample ID: SL-005-SA8S-SS-0.0-0.5 ***Collected:*** 9/29/2011 8:40:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.781	JB	0.0297	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.151	JB	0.0191	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0559	JB	0.0189	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0315	J	0.0252	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0398	JQ	0.0348	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0811	JBQ	0.0273	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0340	JB	0.0326	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0560	JB	0.0238	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0374	JBQ	0.0192	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0587	JQ	0.0286	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0389	JB	0.0198	MDL	5.09	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0512	JB	0.0162	MDL	5.09	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0720	JBQ	0.0189	MDL	5.09	PQL	ng/Kg	U	B
OCDD	5.28	JB	0.0248	MDL	10.2	PQL	ng/Kg	J	Z
OCDF	0.353	JB	0.0407	MDL	10.2	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX147 **Laboratory: LL**

EDD Filename: DX147_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: **SVOA**

Method: **1613B** ***Matrix:*** **SO**

Sample ID: SL-007-SA8S-SS-0.0-0.5 ***Collected:*** 9/29/2011 8:00:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.29	JB	0.0341	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.474	JB	0.0190	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0508	JB	0.0211	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0397	JQ	0.0280	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0598	JQ	0.0255	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.119	JB	0.0270	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0674	JB	0.0227	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.118	JBQ	0.0273	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0505	JBQ	0.0178	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0474	JQ	0.0270	MDL	5.14	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0823	JBQ	0.0153	MDL	5.14	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0428	JBQ	0.0171	MDL	5.14	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0545	JB	0.0312	MDL	1.03	PQL	ng/Kg	U	B
OCDF	0.884	JB	0.0379	MDL	10.3	PQL	ng/Kg	U	B

Sample ID: SL-013-SA8S-SS-0.0-0.5 ***Collected:*** 9/29/2011 2:55:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.17	JB	0.0342	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.756	JB	0.0242	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.211	JBQ	0.0263	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.224	J	0.0317	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.438	J	0.0445	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.253	JB	0.0310	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.372	JBQ	0.0382	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.289	JB	0.0323	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.222	JBQ	0.0314	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.188	J	0.0333	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.268	JBQ	0.0288	MDL	5.14	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.311	JB	0.0265	MDL	5.14	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.601	JB	0.0291	MDL	5.14	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.183	JB	0.0618	MDL	1.03	PQL	ng/Kg	U	B
OCDF	1.27	JB	0.0324	MDL	10.3	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX147 Laboratory: LL

EDD Filename: DX147_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-014-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 3:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.690	JB	0.0225	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0761	JBQ	0.0259	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.194	J	0.0411	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.220	J	0.0344	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.247	JB	0.0443	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.172	JB	0.0266	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.210	JBQ	0.0377	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.164	J	0.0295	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.220	JB	0.0239	MDL	5.20	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.184	JB	0.0193	MDL	5.20	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.409	JB	0.0245	MDL	5.20	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0992	JB	0.0421	MDL	1.04	PQL	ng/Kg	U	B
OCDF	1.33	JB	0.0312	MDL	10.4	PQL	ng/Kg	J	Z

Sample ID: SL-015-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 3:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	5.08	JB	0.0435	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.862	JB	0.0254	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.108	JB	0.0244	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0940	JBQ	0.0360	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.189	JBQ	0.0463	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.169	JBQ	0.0345	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.129	JBQ	0.0412	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0999	JB	0.0333	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0687	JQ	0.0240	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0439	JB	0.0285	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0687	JB	0.0184	MDL	5.14	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.178	JB	0.0190	MDL	5.14	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.220	JBQ	0.0185	MDL	5.14	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0580	JQ	0.0372	MDL	1.03	PQL	ng/Kg	J	Z
OCDF	0.875	JB	0.0367	MDL	10.3	PQL	ng/Kg	U	B

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX147 **Laboratory:** LL

EDD Filename: DX147_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-024-SA8S-SS-0.0-0.5 *Collected:* 9/29/2011 2:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.94	JB	0.0303	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.772	JB	0.0181	MDL	5.00	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0874	JBQ	0.0267	MDL	5.00	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.137	JBQ	0.0388	MDL	5.00	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.179	JBQ	0.0242	MDL	5.00	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.225	JB	0.0417	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.138	JB	0.0222	MDL	5.00	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.183	JBQ	0.0314	MDL	5.00	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0642	JQ	0.0265	MDL	5.00	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0493	JBQ	0.0288	MDL	5.00	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.190	JB	0.0273	MDL	5.00	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.190	JBQ	0.0224	MDL	5.00	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0436	JBQ	0.0256	MDL	5.00	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0482	JQ	0.0321	MDL	1.00	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.282	J	0.0531	MDL	1.00	PQL	ng/Kg	J	Z
OCDF	1.26	JB	0.0253	MDL	10.0	PQL	ng/Kg	U	B

Sample ID: SL-126-SA7-SB-4.0-5.0 *Collected:* 9/29/2011 11:33:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.211	JBQ	0.0217	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0901	JBQ	0.0170	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0193	JB	0.0156	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.124	JB	0.0231	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.234	JB	0.0209	MDL	5.35	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.210	JBQ	0.0136	MDL	5.35	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0429	JB	0.0155	MDL	5.35	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0159	JB	0.0120	MDL	5.35	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0412	JB	0.0145	MDL	5.35	PQL	ng/Kg	U	B
OCDD	0.577	JB	0.0193	MDL	10.7	PQL	ng/Kg	U	B
OCDF	0.124	JBQ	0.0278	MDL	10.7	PQL	ng/Kg	U	B

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX147 **Laboratory:** LL

EDD Filename: DX147_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-127-SA7-SB-4.0-5.0 *Collected:* 9/29/2011 10:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.284	JB	0.0175	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.163	JB	0.0112	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0235	JBQ	0.0114	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0219	J	0.0146	MDL	5.11	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0346	JB	0.0158	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0482	JBQ	0.0180	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0636	JBQ	0.0146	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0500	JBQ	0.0119	MDL	5.11	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0360	J	0.0167	MDL	5.11	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0254	JBQ	0.00973	MDL	5.11	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0396	JB	0.0104	MDL	5.11	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0610	JBQ	0.00952	MDL	5.11	PQL	ng/Kg	U	B
OCDD	0.862	JB	0.0149	MDL	10.2	PQL	ng/Kg	U	B
OCDF	0.230	JB	0.0225	MDL	10.2	PQL	ng/Kg	U	B

Sample ID: SL-177-SA7-SB-3.0-4.0 *Collected:* 9/29/2011 8:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.339	JB	0.0214	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.135	JBQ	0.0113	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0411	JBQ	0.0186	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0413	JBQ	0.0161	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0551	JBQ	0.0204	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0191	JBQ	0.0139	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0930	JBQ	0.0202	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0556	JQ	0.0176	MDL	5.28	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0346	JBQ	0.0234	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0291	JBQ	0.0138	MDL	5.28	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0511	JBQ	0.0147	MDL	5.28	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0319	JQ	0.0314	MDL	1.06	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0344	JQ	0.0252	MDL	1.06	PQL	ng/Kg	J	Z
OCDD	1.15	JB	0.0208	MDL	10.6	PQL	ng/Kg	U	B
OCDF	0.179	JB	0.0316	MDL	10.6	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX147 **Laboratory: LL**

EDD Filename: DX147_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: SL-229-SA6-SB-2.0-3.0 *Collected:* 10/6/2011 9:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	3.51	JB	0.0617	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	2.52	JB	0.0622	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.65	JB	0.0372	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.38	JB	0.0337	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	3.92	JB	0.0645	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.432	J	0.0407	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	1.03	JB	0.0556	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.714	JB	0.0280	MDL	5.18	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	2.20	JB	0.0354	MDL	5.18	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.834	JB	0.0280	MDL	5.18	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.224	J	0.0333	MDL	1.04	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.319	J	0.0443	MDL	1.04	PQL	ng/Kg	J	Z

Sample ID: SL-229-SA6-SS-0.0-0.5 *Collected:* 10/6/2011 8:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	2.79	JB	0.0599	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	1.87	J	0.0542	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.32	J	0.0740	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.06	JB	0.0629	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	2.84	JB	0.0511	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.254	JBQ	0.0378	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	2.23	J	0.0461	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.255	JBQ	0.0214	MDL	5.23	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	1.79	JB	0.0359	MDL	5.23	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.555	JB	0.0214	MDL	5.23	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.151	JBQ	0.0307	MDL	1.05	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.184	JBQ	0.0368	MDL	1.05	PQL	ng/Kg	U	B

Sample ID: SL-230-SA6-SB-4.0-5.0 *Collected:* 10/6/2011 10:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	3.22	JB	0.0287	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.398	JBQ	0.0497	MDL	5.18	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.206	JBQ	0.0591	MDL	5.18	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX147 **Laboratory: LL**

EDD Filename: DX147_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: SL-230-SA6-SB-4.0-5.0 *Collected:* 10/6/2011 10:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HXCDF	0.336	JB	0.0404	MDL	5.18	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.544	JBQ	0.0581	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.234	JBQ	0.0346	MDL	5.18	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.226	JBQ	0.0605	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0487	JQ	0.0456	MDL	5.18	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0606	JBQ	0.0544	MDL	5.18	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.110	JBQ	0.0274	MDL	5.18	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.322	JB	0.0365	MDL	5.18	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0939	JBQ	0.0274	MDL	5.18	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0620	JQ	0.0441	MDL	1.04	PQL	ng/Kg	J	Z
OCDF	7.59	JB	0.0550	MDL	10.4	PQL	ng/Kg	J	Z

Sample ID: SL-230-SA6-SS-0.0-0.5 *Collected:* 10/6/2011 10:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.20	JB	0.0490	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.816	JB	0.0620	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.95	JB	0.0434	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	2.49	JB	0.0629	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.07	JB	0.0399	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.51	JB	0.0630	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.316	J	0.0474	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.427	JB	0.0702	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	1.45	JB	0.0473	MDL	5.34	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	1.09	JB	0.0433	MDL	5.34	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.35	JB	0.0449	MDL	5.34	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0733	J	0.0493	MDL	1.07	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.939	J	0.0847	MDL	1.07	PQL	ng/Kg	J	Z

Sample ID: SL-232-SA6-SB-2.5-3.5 *Collected:* 10/6/2011 3:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.308	JBQ	0.0206	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.175	JBQ	0.0145	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0271	JBQ	0.0270	MDL	5.37	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX147 **Laboratory:** LL

EDD Filename: DX147_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-232-SA6-SB-2.5-3.5 *Collected:* 10/6/2011 3:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HxCDD	0.0832	JBQ	0.0237	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.106	JBQ	0.0177	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0730	JB	0.0225	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0607	JB	0.0146	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0963	JB	0.0216	MDL	5.37	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0889	JQ	0.0201	MDL	5.37	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.121	JBQ	0.0144	MDL	5.37	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0858	JB	0.0156	MDL	5.37	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0960	JB	0.0151	MDL	5.37	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0684	JQ	0.0263	MDL	1.07	PQL	ng/Kg	J	Z
OCDD	1.23	JB	0.0212	MDL	10.7	PQL	ng/Kg	U	B
OCDF	0.213	JB	0.0310	MDL	10.7	PQL	ng/Kg	U	B

Sample ID: SL-232-SA6-SS-0.0-0.5 *Collected:* 10/6/2011 3:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.46	JB	0.0399	MDL	5.61	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	1.18	JB	0.0246	MDL	5.61	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.131	JBQ	0.0420	MDL	5.61	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.129	JBQ	0.0366	MDL	5.61	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.158	JBQ	0.0292	MDL	5.61	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.289	JB	0.0324	MDL	5.61	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.103	JBQ	0.0255	MDL	5.61	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.291	JB	0.0307	MDL	5.61	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0996	JQ	0.0313	MDL	5.61	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.104	JBQ	0.0340	MDL	5.61	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0936	JB	0.0212	MDL	5.61	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.175	JB	0.0251	MDL	5.61	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.209	JB	0.0214	MDL	5.61	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0661	J	0.0364	MDL	1.12	PQL	ng/Kg	J	Z
OCDF	3.55	JB	0.0404	MDL	11.2	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX147 **Laboratory: LL**

EDD Filename: DX147_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: SL-234-SA6-SS-0.0-0.5 *Collected:* 10/6/2011 12:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	3.56	JB	0.0220	MDL	5.51	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.338	JB	0.0372	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.200	JB	0.0436	MDL	5.51	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.386	JBQ	0.0378	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.648	JB	0.0422	MDL	5.51	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.369	JB	0.0319	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.588	JB	0.0420	MDL	5.51	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.183	JQ	0.0401	MDL	5.51	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.202	JB	0.0429	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.546	JB	0.0320	MDL	5.51	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.551	JB	0.0320	MDL	5.51	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.783	JBQ	0.0315	MDL	5.51	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.294	J	0.0639	MDL	1.10	PQL	ng/Kg	J	Z

Sample ID: SL-254-SA6-SB-2.5-3.5 *Collected:* 10/6/2011 12:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.33	JB	0.0314	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.913	JB	0.0185	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0826	JB	0.0311	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0357	JBQ	0.0309	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.281	JBQ	0.0277	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.247	JB	0.0313	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.172	JBQ	0.0229	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.198	JBQ	0.0307	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0849	JQ	0.0302	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0424	JB	0.0276	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.242	JB	0.0225	MDL	5.09	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.133	JB	0.0239	MDL	5.09	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.472	JB	0.0226	MDL	5.09	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.372	JQ	0.0526	MDL	1.02	PQL	ng/Kg	J	Z
OCDF	1.19	JB	0.0340	MDL	10.2	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX147 **Laboratory: LL**

EDD Filename: DX147_v1 **eQAPP Name: CDM_SSFL_110509**

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX147 **Laboratory: LL**

EDD Filename: DX147_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
B	Method Blank Contamination
FD	Field Duplicate Precision
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX147

Method Blank Outlier Report

Lab Reporting Batch ID: DX147 **Laboratory: LL**

EDD Filename: DX147_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK2860B370829	10/15/2011 8:29:00 AM	1,2,3,4,6,7,8-HPCDD	0.202 ng/Kg	DUP01-SA8S-QC-092911
		1,2,3,4,6,7,8-HPCDF	0.0913 ng/Kg	SL-001-SA8S-SS-0.0-0.5
		1,2,3,4,7,8,9-HPCDF	0.0260 ng/Kg	SL-003-SA8S-SS-0.0-0.5
		1,2,3,6,7,8-HXCDD	0.0344 ng/Kg	SL-005-SA8S-SS-0.0-0.5
		1,2,3,6,7,8-HXCDF	0.0263 ng/Kg	SL-007-SA8S-SS-0.0-0.5
		1,2,3,7,8,9-HXCDD	0.0271 ng/Kg	SL-013-SA8S-SS-0.0-0.5
		1,2,3,7,8,9-HXCDF	0.0293 ng/Kg	SL-014-SA8S-SS-0.0-0.5
		1,2,3,7,8-PECDF	0.0281 ng/Kg	SL-126-SA7-SB-4.0-5.0
		2,3,4,6,7,8-HXCDF	0.0606 ng/Kg	SL-127-SA7-SB-4.0-5.0
		2,3,4,7,8-PECDF	0.0553 ng/Kg	SL-229-SA6-SS-0.0-0.5
		2,3,7,8-TCDD	0.0626 ng/Kg	
		2,3,7,8-TCDF	0.0391 ng/Kg	
		OCDD	0.380 ng/Kg	
		OCDF	0.189 ng/Kg	
BLK2920B371824	10/20/2011 6:24:00 PM	1,2,3,4,6,7,8-HPCDD	0.305 ng/Kg	SL-015-SA8S-SS-0.0-0.5
		1,2,3,4,6,7,8-HPCDF	0.370 ng/Kg	SL-024-SA8S-SS-0.0-0.5
		1,2,3,4,7,8,9-HPCDF	0.0805 ng/Kg	SL-177-SA7-SB-3.0-4.0
		1,2,3,4,7,8-HxCDD	0.0310 ng/Kg	SL-229-SA6-SB-2.0-3.0
		1,2,3,4,7,8-HXCDF	0.114 ng/Kg	SL-230-SA6-SB-4.0-5.0
		1,2,3,6,7,8-HXCDD	0.0294 ng/Kg	SL-230-SA6-SS-0.0-0.5
		1,2,3,6,7,8-HXCDF	0.0822 ng/Kg	SL-232-SA6-SB-2.5-3.5
		1,2,3,7,8,9-HXCDD	0.0415 ng/Kg	SL-232-SA6-SS-0.0-0.5
		1,2,3,7,8-PECDD	0.0488 ng/Kg	SL-234-SA6-SS-0.0-0.5
		1,2,3,7,8-PECDF	0.0392 ng/Kg	SL-254-SA6-SB-2.5-3.5
		2,3,4,6,7,8-HXCDF	0.0874 ng/Kg	
		2,3,4,7,8-PECDF	0.0693 ng/Kg	
		OCDD	0.653 ng/Kg	
		OCDF	0.256 ng/Kg	

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
DUP01-SA8S-QC-092911(RES)	1,2,3,4,7,8,9-HPCDF	0.0624 ng/Kg	5.15U ng/Kg
DUP01-SA8S-QC-092911(RES)	1,2,3,7,8,9-HXCDF	0.0609 ng/Kg	5.15U ng/Kg
DUP01-SA8S-QC-092911(RES)	1,2,3,7,8-PECDF	0.0763 ng/Kg	5.15U ng/Kg
DUP01-SA8S-QC-092911(RES)	2,3,4,6,7,8-HXCDF	0.149 ng/Kg	5.15U ng/Kg
DUP01-SA8S-QC-092911(RES)	2,3,4,7,8-PECDF	0.233 ng/Kg	5.15U ng/Kg
SL-001-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.118 ng/Kg	5.28U ng/Kg
SL-001-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDD	0.152 ng/Kg	5.28U ng/Kg
SL-001-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDD	0.125 ng/Kg	5.28U ng/Kg
SL-001-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0547 ng/Kg	5.28U ng/Kg
SL-001-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.0941 ng/Kg	5.28U ng/Kg
SL-001-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.203 ng/Kg	5.28U ng/Kg
SL-001-SA8S-SS-0.0-0.5(RES)	2,3,7,8-TCDF	0.179 ng/Kg	1.06U ng/Kg
SL-003-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0457 ng/Kg	5.09U ng/Kg
SL-003-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDD	0.165 ng/Kg	5.09U ng/Kg
SL-003-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.113 ng/Kg	5.09U ng/Kg
SL-003-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.150 ng/Kg	5.09U ng/Kg
SL-003-SA8S-SS-0.0-0.5(RES)	OCDF	0.882 ng/Kg	10.2U ng/Kg
SL-005-SA8S-SS-0.0-0.5(RES)	1,2,3,4,6,7,8-HPCDD	0.781 ng/Kg	5.09U ng/Kg
SL-005-SA8S-SS-0.0-0.5(RES)	1,2,3,4,6,7,8-HPCDF	0.151 ng/Kg	5.09U ng/Kg

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Method Blank Outlier Report

Lab Reporting Batch ID: DX147 Laboratory: LL

EDD Filename: DX147_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-005-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0559 ng/Kg	5.09U ng/Kg
SL-005-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDD	0.0811 ng/Kg	5.09U ng/Kg
SL-005-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.0340 ng/Kg	5.09U ng/Kg
SL-005-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDD	0.0560 ng/Kg	5.09U ng/Kg
SL-005-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0374 ng/Kg	5.09U ng/Kg
SL-005-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.0389 ng/Kg	5.09U ng/Kg
SL-005-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.0512 ng/Kg	5.09U ng/Kg
SL-005-SA8S-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.0720 ng/Kg	5.09U ng/Kg
SL-005-SA8S-SS-0.0-0.5(RES)	OCDF	0.353 ng/Kg	10.2U ng/Kg
SL-007-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0508 ng/Kg	5.14U ng/Kg
SL-007-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDD	0.119 ng/Kg	5.14U ng/Kg
SL-007-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.0674 ng/Kg	5.14U ng/Kg
SL-007-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDD	0.118 ng/Kg	5.14U ng/Kg
SL-007-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.0505 ng/Kg	5.14U ng/Kg
SL-007-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.0823 ng/Kg	5.14U ng/Kg
SL-007-SA8S-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.0428 ng/Kg	5.14U ng/Kg
SL-007-SA8S-SS-0.0-0.5(RES)	2,3,7,8-TCDF	0.0545 ng/Kg	1.03U ng/Kg
SL-007-SA8S-SS-0.0-0.5(RES)	OCDF	0.884 ng/Kg	10.3U ng/Kg
SL-013-SA8S-SS-0.0-0.5(RES)	2,3,7,8-TCDF	0.183 ng/Kg	1.03U ng/Kg
SL-014-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0761 ng/Kg	5.20U ng/Kg
SL-014-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.184 ng/Kg	5.20U ng/Kg
SL-014-SA8S-SS-0.0-0.5(RES)	2,3,7,8-TCDF	0.0992 ng/Kg	1.04U ng/Kg
SL-015-SA8S-SS-0.0-0.5(RES)	1,2,3,4,6,7,8-HPCDF	0.862 ng/Kg	5.14U ng/Kg
SL-015-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.108 ng/Kg	5.14U ng/Kg
SL-015-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8-HxCDD	0.0940 ng/Kg	5.14U ng/Kg
SL-015-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.189 ng/Kg	5.14U ng/Kg
SL-015-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.129 ng/Kg	5.14U ng/Kg
SL-015-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDD	0.0999 ng/Kg	5.14U ng/Kg
SL-015-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.0439 ng/Kg	5.14U ng/Kg
SL-015-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.0687 ng/Kg	5.14U ng/Kg
SL-015-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.178 ng/Kg	5.14U ng/Kg
SL-015-SA8S-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.220 ng/Kg	5.14U ng/Kg
SL-015-SA8S-SS-0.0-0.5(RES)	OCDF	0.875 ng/Kg	10.3U ng/Kg
SL-024-SA8S-SS-0.0-0.5(RES)	1,2,3,4,6,7,8-HPCDF	0.772 ng/Kg	5.00U ng/Kg
SL-024-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0874 ng/Kg	5.00U ng/Kg
SL-024-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8-HxCDD	0.137 ng/Kg	5.00U ng/Kg
SL-024-SA8S-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.179 ng/Kg	5.00U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX147 **Laboratory: LL**

EDD Filename: DX147_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-024-SA8S-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.138 ng/Kg	5.00U ng/Kg
SL-024-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDD	0.183 ng/Kg	5.00U ng/Kg
SL-024-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.0493 ng/Kg	5.00U ng/Kg
SL-024-SA8S-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.190 ng/Kg	5.00U ng/Kg
SL-024-SA8S-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.190 ng/Kg	5.00U ng/Kg
SL-024-SA8S-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.0436 ng/Kg	5.00U ng/Kg
SL-024-SA8S-SS-0.0-0.5(RES)	OCDF	1.26 ng/Kg	10.0U ng/Kg
SL-126-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.211 ng/Kg	5.35U ng/Kg
SL-126-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0901 ng/Kg	5.35U ng/Kg
SL-126-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0193 ng/Kg	5.35U ng/Kg
SL-126-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.124 ng/Kg	5.35U ng/Kg
SL-126-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0429 ng/Kg	5.35U ng/Kg
SL-126-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0159 ng/Kg	5.35U ng/Kg
SL-126-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0412 ng/Kg	5.35U ng/Kg
SL-126-SA7-SB-4.0-5.0(RES)	OCDD	0.577 ng/Kg	10.7U ng/Kg
SL-126-SA7-SB-4.0-5.0(RES)	OCDF	0.124 ng/Kg	10.7U ng/Kg
SL-127-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.284 ng/Kg	5.11U ng/Kg
SL-127-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.163 ng/Kg	5.11U ng/Kg
SL-127-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0235 ng/Kg	5.11U ng/Kg
SL-127-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0346 ng/Kg	5.11U ng/Kg
SL-127-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0482 ng/Kg	5.11U ng/Kg
SL-127-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0636 ng/Kg	5.11U ng/Kg
SL-127-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0500 ng/Kg	5.11U ng/Kg
SL-127-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0254 ng/Kg	5.11U ng/Kg
SL-127-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0396 ng/Kg	5.11U ng/Kg
SL-127-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0610 ng/Kg	5.11U ng/Kg
SL-127-SA7-SB-4.0-5.0(RES)	OCDD	0.862 ng/Kg	10.2U ng/Kg
SL-127-SA7-SB-4.0-5.0(RES)	OCDF	0.230 ng/Kg	10.2U ng/Kg
SL-177-SA7-SB-3.0-4.0(RES)	1,2,3,4,6,7,8-HPCDD	0.339 ng/Kg	5.28U ng/Kg
SL-177-SA7-SB-3.0-4.0(RES)	1,2,3,4,6,7,8-HPCDF	0.135 ng/Kg	5.28U ng/Kg
SL-177-SA7-SB-3.0-4.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0411 ng/Kg	5.28U ng/Kg
SL-177-SA7-SB-3.0-4.0(RES)	1,2,3,4,7,8-HXCDF	0.0413 ng/Kg	5.28U ng/Kg
SL-177-SA7-SB-3.0-4.0(RES)	1,2,3,6,7,8-HXCDD	0.0551 ng/Kg	5.28U ng/Kg
SL-177-SA7-SB-3.0-4.0(RES)	1,2,3,6,7,8-HXCDF	0.0191 ng/Kg	5.28U ng/Kg
SL-177-SA7-SB-3.0-4.0(RES)	1,2,3,7,8,9-HXCDD	0.0930 ng/Kg	5.28U ng/Kg
SL-177-SA7-SB-3.0-4.0(RES)	1,2,3,7,8-PECDD	0.0346 ng/Kg	5.28U ng/Kg
SL-177-SA7-SB-3.0-4.0(RES)	1,2,3,7,8-PECDF	0.0291 ng/Kg	5.28U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX147 **Laboratory: LL**

EDD Filename: DX147_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-177-SA7-SB-3.0-4.0(RES)	2,3,4,6,7,8-HXCDF	0.0511 ng/Kg	5.28U ng/Kg
SL-177-SA7-SB-3.0-4.0(RES)	OCDD	1.15 ng/Kg	10.6U ng/Kg
SL-177-SA7-SB-3.0-4.0(RES)	OCDF	0.179 ng/Kg	10.6U ng/Kg
SL-229-SA6-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.151 ng/Kg	1.05U ng/Kg
SL-229-SA6-SS-0.0-0.5(RES)	2,3,7,8-TCDF	0.184 ng/Kg	1.05U ng/Kg
SL-230-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.398 ng/Kg	5.18U ng/Kg
SL-230-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.336 ng/Kg	5.18U ng/Kg
SL-230-SA6-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.234 ng/Kg	5.18U ng/Kg
SL-230-SA6-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0606 ng/Kg	5.18U ng/Kg
SL-230-SA6-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.110 ng/Kg	5.18U ng/Kg
SL-230-SA6-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.322 ng/Kg	5.18U ng/Kg
SL-230-SA6-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0939 ng/Kg	5.18U ng/Kg
SL-232-SA6-SB-2.5-3.5(RES)	1,2,3,4,6,7,8-HPCDD	0.308 ng/Kg	5.37U ng/Kg
SL-232-SA6-SB-2.5-3.5(RES)	1,2,3,4,6,7,8-HPCDF	0.175 ng/Kg	5.37U ng/Kg
SL-232-SA6-SB-2.5-3.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0271 ng/Kg	5.37U ng/Kg
SL-232-SA6-SB-2.5-3.5(RES)	1,2,3,4,7,8-HxCDD	0.0832 ng/Kg	5.37U ng/Kg
SL-232-SA6-SB-2.5-3.5(RES)	1,2,3,4,7,8-HXCDF	0.106 ng/Kg	5.37U ng/Kg
SL-232-SA6-SB-2.5-3.5(RES)	1,2,3,6,7,8-HXCDD	0.0730 ng/Kg	5.37U ng/Kg
SL-232-SA6-SB-2.5-3.5(RES)	1,2,3,6,7,8-HXCDF	0.0607 ng/Kg	5.37U ng/Kg
SL-232-SA6-SB-2.5-3.5(RES)	1,2,3,7,8,9-HXCDD	0.0963 ng/Kg	5.37U ng/Kg
SL-232-SA6-SB-2.5-3.5(RES)	1,2,3,7,8-PECDF	0.121 ng/Kg	5.37U ng/Kg
SL-232-SA6-SB-2.5-3.5(RES)	2,3,4,6,7,8-HXCDF	0.0858 ng/Kg	5.37U ng/Kg
SL-232-SA6-SB-2.5-3.5(RES)	2,3,4,7,8-PECDF	0.0960 ng/Kg	5.37U ng/Kg
SL-232-SA6-SB-2.5-3.5(RES)	OCDD	1.23 ng/Kg	10.7U ng/Kg
SL-232-SA6-SB-2.5-3.5(RES)	OCDF	0.213 ng/Kg	10.7U ng/Kg
SL-232-SA6-SS-0.0-0.5(RES)	1,2,3,4,6,7,8-HPCDF	1.18 ng/Kg	5.61U ng/Kg
SL-232-SA6-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.131 ng/Kg	5.61U ng/Kg
SL-232-SA6-SS-0.0-0.5(RES)	1,2,3,4,7,8-HxCDD	0.129 ng/Kg	5.61U ng/Kg
SL-232-SA6-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.158 ng/Kg	5.61U ng/Kg
SL-232-SA6-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.103 ng/Kg	5.61U ng/Kg
SL-232-SA6-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.104 ng/Kg	5.61U ng/Kg
SL-232-SA6-SS-0.0-0.5(RES)	1,2,3,7,8-PECDF	0.0936 ng/Kg	5.61U ng/Kg
SL-232-SA6-SS-0.0-0.5(RES)	2,3,4,6,7,8-HXCDF	0.175 ng/Kg	5.61U ng/Kg
SL-232-SA6-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.209 ng/Kg	5.61U ng/Kg
SL-234-SA6-SS-0.0-0.5(RES)	1,2,3,4,7,8,9-HPCDF	0.338 ng/Kg	5.51U ng/Kg
SL-234-SA6-SS-0.0-0.5(RES)	1,2,3,4,7,8-HXCDF	0.386 ng/Kg	5.51U ng/Kg
SL-234-SA6-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.369 ng/Kg	5.51U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX147 Laboratory: LL

EDD Filename: DX147_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-234-SA6-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.202 ng/Kg	5.51U ng/Kg
SL-254-SA6-SB-2.5-3.5(RES)	1,2,3,4,6,7,8-HPCDF	0.913 ng/Kg	5.09U ng/Kg
SL-254-SA6-SB-2.5-3.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0826 ng/Kg	5.09U ng/Kg
SL-254-SA6-SB-2.5-3.5(RES)	1,2,3,4,7,8-HxCDD	0.0357 ng/Kg	5.09U ng/Kg
SL-254-SA6-SB-2.5-3.5(RES)	1,2,3,4,7,8-HXCDF	0.281 ng/Kg	5.09U ng/Kg
SL-254-SA6-SB-2.5-3.5(RES)	1,2,3,6,7,8-HXCDF	0.172 ng/Kg	5.09U ng/Kg
SL-254-SA6-SB-2.5-3.5(RES)	1,2,3,7,8,9-HXCDD	0.198 ng/Kg	5.09U ng/Kg
SL-254-SA6-SB-2.5-3.5(RES)	1,2,3,7,8-PECDD	0.0424 ng/Kg	5.09U ng/Kg
SL-254-SA6-SB-2.5-3.5(RES)	2,3,4,6,7,8-HXCDF	0.133 ng/Kg	5.09U ng/Kg
SL-254-SA6-SB-2.5-3.5(RES)	OCDF	1.19 ng/Kg	10.2U ng/Kg

Field Duplicate RPD Report

Lab Reporting Batch ID: DX147 Laboratory: LL

EDD Filename: DX147_v1 eQAPP Name: CDM_SSFL_110509

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-003-SA8S-SS-0.0-0.5	DUP01-SA8S-QC-092911			
MOISTURE	3.3	3.1	6		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-003-SA8S-SS-0.0-0.5	DUP01-SA8S-QC-092911			
1,2,3,4,6,7,8-HPCDD	2.71	3.04	11	50.00	No Qualifiers Applied
1,2,3,4,6,7,8-HPCDF	0.574	0.615	7	50.00	
1,2,3,4,7,8,9-HPCDF	0.0457	0.0624	31	50.00	
1,2,3,4,7,8-HxCDD	0.0692	0.0704	2	50.00	
1,2,3,4,7,8-HXCDF	0.220	0.361	49	50.00	
1,2,3,6,7,8-HXCDD	0.165	0.193	16	50.00	
1,2,3,6,7,8-HXCDF	0.113	0.148	27	50.00	
1,2,3,7,8,9-HXCDD	0.163	0.138	17	50.00	
1,2,3,7,8-PECDD	0.0765	0.0846	10	50.00	
2,3,4,6,7,8-HXCDF	0.150	0.149	1	50.00	
2,3,4,7,8-PECDF	0.317	0.233	31	50.00	
2,3,7,8-TCDF	0.196	0.265	30	50.00	
OCDD	18.7	27.5	38	50.00	
OCDF	0.882	1.00	13	50.00	
1,2,3,7,8,9-HXCDF	5.09 U	0.0609	200	50.00	J(all detects)
1,2,3,7,8-PECDF	5.09 U	0.0763	200	50.00	UJ(all non-detects)

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Reporting Limit Outliers

Lab Reporting Batch ID: DX147 | Laboratory: LL

EDD Filename: DX147_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP01-SA8S-QC-092911	1,2,3,4,6,7,8-HPCDD	JB	3.04	5.15	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.615	5.15	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0624	5.15	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0704	5.15	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.361	5.15	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.193	5.15	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.148	5.15	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.138	5.15	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.0609	5.15	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0846	5.15	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0763	5.15	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.149	5.15	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.233	5.15	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.265	1.03	PQL	ng/Kg	
	OCDF	JB	1.00	10.3	PQL	ng/Kg	
SL-001-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	2.77	5.28	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.592	5.28	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.118	5.28	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0733	5.28	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.288	5.28	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.152	5.28	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.133	5.28	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.125	5.28	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0547	5.28	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.0599	5.28	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0941	5.28	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.203	5.28	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.381	5.28	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.179	1.06	PQL	ng/Kg	
	OCDF	JB	1.15	10.6	PQL	ng/Kg	
SL-003-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	2.71	5.09	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.574	5.09	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0457	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0692	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.220	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.165	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.113	5.09	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDD	JBQ	0.163	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.0765	5.09	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.150	5.09	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.317	5.09	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.196	1.02	PQL	ng/Kg	
	OCDF	JB	0.882	10.2	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX147 **Laboratory: LL**

EDD Filename: DX147_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-005-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	0.781	5.09	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.151	5.09	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0559	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0315	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.0398	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0811	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0340	5.09	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0560	5.09	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0374	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0587	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0389	5.09	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0512	5.09	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0720	5.09	PQL	ng/Kg	
	OCDD	JB	5.28	10.2	PQL	ng/Kg	
	OCDF	JB	0.353	10.2	PQL	ng/Kg	
SL-007-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	2.29	5.14	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.474	5.14	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0508	5.14	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0397	5.14	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.0598	5.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.119	5.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0674	5.14	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.118	5.14	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0505	5.14	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0474	5.14	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0823	5.14	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0428	5.14	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.0545	1.03	PQL	ng/Kg	
	OCDF	JB	0.884	10.3	PQL	ng/Kg	
SL-013-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	2.17	5.14	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.756	5.14	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.211	5.14	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.224	5.14	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.438	5.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.253	5.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.372	5.14	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.289	5.14	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.222	5.14	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.188	5.14	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.268	5.14	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.311	5.14	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.601	5.14	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.183	1.03	PQL	ng/Kg	
	OCDF	JB	1.27	10.3	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX147 **Laboratory: LL**

EDD Filename: DX147_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-014-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	0.690	5.20	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0761	5.20	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.194	5.20	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.220	5.20	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.247	5.20	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.172	5.20	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.210	5.20	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.164	5.20	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.220	5.20	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.184	5.20	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.409	5.20	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.0992	1.04	PQL	ng/Kg	
	OCDF	JB	1.33	10.4	PQL	ng/Kg	
SL-015-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	5.08	5.14	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.862	5.14	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.108	5.14	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0940	5.14	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.189	5.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.169	5.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.129	5.14	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0999	5.14	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.0687	5.14	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.0439	5.14	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0687	5.14	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.178	5.14	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.220	5.14	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0580	1.03	PQL	ng/Kg	
	OCDF	JB	0.875	10.3	PQL	ng/Kg	
SL-024-SA8S-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	3.94	5.00	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.772	5.00	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0874	5.00	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.137	5.00	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.179	5.00	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.225	5.00	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.138	5.00	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.183	5.00	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.0642	5.00	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0493	5.00	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.190	5.00	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.190	5.00	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0436	5.00	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0482	1.00	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.282	1.00	PQL	ng/Kg	
	OCDF	JB	1.26	10.0	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX147 **Laboratory: LL**

EDD Filename: DX147_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-126-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.211	5.35	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.0901	5.35	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0193	5.35	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.124	5.35	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.234	5.35	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.210	5.35	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JB	0.0429	5.35	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0159	5.35	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0412	5.35	PQL	ng/Kg	
	OCDD	JB	0.577	10.7	PQL	ng/Kg	
	OCDF	JBQ	0.124	10.7	PQL	ng/Kg	
SL-127-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.284	5.11	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.163	5.11	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0235	5.11	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0219	5.11	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0346	5.11	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0482	5.11	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0636	5.11	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0500	5.11	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.0360	5.11	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0254	5.11	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0396	5.11	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0610	5.11	PQL	ng/Kg	
	OCDD	JB	0.862	10.2	PQL	ng/Kg	
	OCDF	JB	0.230	10.2	PQL	ng/Kg	
SL-177-SA7-SB-3.0-4.0	1,2,3,4,6,7,8-HPCDD	JB	0.339	5.28	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.135	5.28	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0411	5.28	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0413	5.28	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0551	5.28	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0191	5.28	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0930	5.28	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.0556	5.28	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0346	5.28	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0291	5.28	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0511	5.28	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0319	1.06	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0344	1.06	PQL	ng/Kg	
	OCDD	JB	1.15	10.6	PQL	ng/Kg	
	OCDF	JB	0.179	10.6	PQL	ng/Kg	
SL-229-SA6-SB-2.0-3.0	1,2,3,4,7,8,9-HPCDF	JB	3.51	5.18	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	2.52	5.18	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.65	5.18	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	1.38	5.18	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	3.92	5.18	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.432	5.18	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	1.03	5.18	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JB	0.714	5.18	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	2.20	5.18	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.834	5.18	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.224	1.04	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.319	1.04	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX147 **Laboratory: LL**

EDD Filename: DX147_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-229-SA6-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	2.79	5.23	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	1.87	5.23	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	1.32	5.23	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	1.06	5.23	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	2.84	5.23	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.254	5.23	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	2.23	5.23	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JBQ	0.255	5.23	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	1.79	5.23	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.555	5.23	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.151	1.05	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.184	1.05	PQL	ng/Kg	
SL-230-SA6-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDF	JB	3.22	5.18	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.398	5.18	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.206	5.18	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.336	5.18	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.544	5.18	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.234	5.18	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.226	5.18	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JQ	0.0487	5.18	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0606	5.18	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.110	5.18	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.322	5.18	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0939	5.18	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0620	1.04	PQL	ng/Kg	
	OCDF	JB	7.59	10.4	PQL	ng/Kg	
SL-230-SA6-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	1.20	5.34	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.816	5.34	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.95	5.34	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	2.49	5.34	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	1.07	5.34	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.51	5.34	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	J	0.316	5.34	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.427	5.34	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	1.45	5.34	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	1.09	5.34	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.35	5.34	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0733	1.07	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.939	1.07	PQL	ng/Kg	
SL-232-SA6-SB-2.5-3.5	1,2,3,4,6,7,8-HPCDD	JBQ	0.308	5.37	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.175	5.37	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0271	5.37	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0832	5.37	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.106	5.37	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0730	5.37	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0607	5.37	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0963	5.37	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.0889	5.37	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.121	5.37	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0858	5.37	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0960	5.37	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0684	1.07	PQL	ng/Kg	
	OCDD	JB	1.23	10.7	PQL	ng/Kg	
	OCDF	JB	0.213	10.7	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX147 **Laboratory: LL**

EDD Filename: DX147_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-232-SA6-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDD	JB	4.46	5.61	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	1.18	5.61	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.131	5.61	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.129	5.61	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.158	5.61	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.289	5.61	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.103	5.61	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.291	5.61	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.0996	5.61	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.104	5.61	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0936	5.61	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.175	5.61	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.209	5.61	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0661	1.12	PQL	ng/Kg	
	OCDF	JB	3.55	11.2	PQL	ng/Kg	
SL-234-SA6-SS-0.0-0.5	1,2,3,4,6,7,8-HPCDF	JB	3.56	5.51	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.338	5.51	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.200	5.51	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.386	5.51	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.648	5.51	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.369	5.51	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.588	5.51	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.183	5.51	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.202	5.51	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.546	5.51	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.551	5.51	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.783	5.51	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.294	1.10	PQL	ng/Kg	
SL-254-SA6-SB-2.5-3.5	1,2,3,4,6,7,8-HPCDD	JB	2.33	5.09	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.913	5.09	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0826	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0357	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.281	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.247	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.172	5.09	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.198	5.09	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.0849	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.0424	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.242	5.09	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.133	5.09	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.472	5.09	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.372	1.02	PQL	ng/Kg	
	OCDF	JB	1.19	10.2	PQL	ng/Kg	

Enclosure II

Level IV Validation Reports

Laboratory Data Consultants, Inc.
Data Validation Report

Project/Site Name: Santa Susana Field Laboratory

Collection Date: September 29, 2011

LDC Report Date: January 31, 2012

Matrix: Soil

Parameters: Dioxins/Dibenzofurans

Validation Level: Level IV

Laboratory: Lancaster Laboratories

Sample Delivery Group (SDG): DX147

Sample Identification

SL-001-SA8S-SS-0.0-0.5
SL-003-SA8S-SS-0.0-0.5
SL-005-SA8S-SS-0.0-0.5
SL-007-SA8S-SS-0.0-0.5
SL-013-SA8S-SS-0.0-0.5
SL-014-SA8S-SS-0.0-0.5
SL-015-SA8S-SS-0.0-0.5
SL-024-SA8S-SS-0.0-0.5
DUP01-SA8S-QC-092911
SL-126-SA7-SB-4.0-5.0
SL-127-SA7-SB-4.0-5.0
SL-177-SA7-SB-3.0-4.0
SL-229-SA6-SS-0.0-0.5
SL-230-SA6-SS-0.0-0.5
SL-234-SA6-SS-0.0-0.5
SL-232-SA6-SS-0.0-0.5
SL-232-SA6-SB-2.5-3.5
SL-229-SA6-SB-2.0-3.0
SL-230-SA6-SB-4.0-5.0
SL-254-SA6-SB-2.5-3.5
SL-003-SA8S-SS-0.0-0.5MS
SL-003-SA8S-SS-0.0-0.5MSD

Introduction

This data review covers 22 soil samples listed on the cover sheet including dilutions and reanalysis as applicable. The analyses were per EPA Method 1613B for Polychlorinated Dioxins/Dibenzofurans.

This review follows the Quality Assurance Project Plan for Santa Susana Field Laboratory (SSFL), RCRA Facility Investigation, Surficial Media Operable Unit (March 2009, Revision 4) and the USEPA Contract Laboratory Program National Functional Guidelines for Polychlorinated Dioxins/Dibenzofurans Data Review (September 2005).

A qualification summary table is provided at the end of this report if data has been qualified. Flags are classified as P (protocol) or A (advisory) to indicate whether the flag is due to a laboratory deviation from a specified protocol or is of technical advisory nature.

The following are definitions of the data qualifiers:

U Indicates the compound or analyte was analyzed for but not detected at or above the stated limit.

J Indicates an estimated value.

R Quality control indicates the data is not usable.

NJ Presumptive evidence of presence of the compound at an estimated quantity.

UJ Indicates the compound or analyte was analyzed for but not detected. The sample detection limit is an estimated value.

A Indicates the finding is based upon technical validation criteria.

P Indicates the finding is related to a protocol/contractual deviation.

None Indicates the data was not significantly impacted by the finding, therefore qualification was not required.

I. Technical Holding Times

All technical holding time requirements were met.

The chain-of-custodies were reviewed for documentation of cooler temperatures. All cooler temperatures met validation criteria.

II. HRGC/HRMS Instrument Performance Check

Instrument performance was checked at the required daily frequency.

The chromatographic resolution between 2,3,7,8-TCDD and the peaks representing any other unlabeled TCDD isomers was resolved with a valley of less than or equal to 25%.

PFK and static resolving power were within validation criteria.

III. Initial Calibration

A five point initial calibration was performed as required by the method.

Percent relative standard deviations (%RSD) were less than or equal to 20.0% for unlabeled compounds and less than or equal to 35.0% for labeled compounds.

The ion abundance ratios for all PCDDs and PCDFs were within validation criteria.

The minimum S/N ratio was greater than or equal to 10 for each unlabeled compound and labeled compound.

IV. Routine Calibration (Continuing)

Routine calibration was performed at the required frequencies.

All of the routine calibration percent differences (%D) between the initial calibration RRF and the routine calibration RRF were within QC limits.

The ion abundance ratios for all PCDDs and PCDFs were within validation criteria.

V. Blanks

Method blanks were reviewed for each matrix as applicable. No polychlorinated dioxin/dibenzofuran contaminants were found in the method blanks with the following exceptions:

Method Blank ID	Extraction Date	Compound	Concentration	Associated Samples
BLK286001	10/13/11	2,3,7,8-TCDF	0.0391 ng/Kg	SL-001-SA8S-SS-0.0-0.5
		2,3,7,8-TCDD	0.0626 ng/Kg	SL-003-SA8S-SS-0.0-0.5
		1,2,3,7,8-PeCDF	0.0281 ng/Kg	SL-005-SA8S-SS-0.0-0.5
		2,3,4,7,8-PeCDF	0.0553 ng/Kg	SL-007-SA8S-SS-0.0-0.5
		1,2,3,6,7,8-HxCDF	0.0263 ng/Kg	SL-013-SA8S-SS-0.0-0.5
		2,3,4,6,7,8-HxCDF	0.0606 ng/Kg	SL-014-SA8S-SS-0.0-0.5
		1,2,3,6,7,8-HxCDD	0.0344 ng/Kg	DUP01-SA8S-QC-092911
		1,2,3,7,8,9-HxCDD	0.0271 ng/Kg	SL-126-SA7-SB-4.0-5.0
		1,2,3,7,8,9-HxCDF	0.0293 ng/Kg	SL-127-SA7-SB-4.0-5.0
		1,2,3,4,6,7,8-HpCDF	0.0913 ng/Kg	SL-229-SA6-SS-0.0-0.5
		1,2,3,4,6,7,8-HpCDD	0.202 ng/Kg	
		1,2,3,4,7,8,9-HpCDF	0.0260 ng/Kg	
		OCDD	0.380 ng/Kg	
		OCDF	0.189 ng/Kg	
BLK292003	10/19/11	1,2,3,7,8-PeCDF	0.0392 ng/Kg	SL-015-SA8S-SS-0.0-0.5
		2,3,4,7,8-PeCDF	0.0693 ng/Kg	SL-024-SA8S-SS-0.0-0.5
		1,2,3,7,8-PeCDD	0.0488 ng/Kg	SL-177-SA7-SB-3.0-4.0
		1,2,3,4,7,8-HxCDF	0.114 ng/Kg	SL-230-SA6-SS-0.0-0.5
		1,2,3,6,7,8-HxCDF	0.0822 ng/Kg	SL-234-SA6-SS-0.0-0.5
		2,3,4,6,7,8-HxCDF	0.0874 ng/Kg	SL-232-SA6-SS-0.0-0.5
		1,2,3,4,7,8-HxCDD	0.0310 ng/Kg	SL-232-SA6-SB-2.5-3.5
		1,2,3,6,7,8-HxCDD	0.0294 ng/Kg	SL-229-SA6-SB-2.0-3.0
		1,2,3,7,8,9-HxCDD	0.0415 ng/Kg	SL-230-SA6-SB-4.0-5.0
		1,2,3,4,6,7,8-HpCDF	0.370 ng/Kg	SL-254-SA6-SB-2.5-3.5
		1,2,3,4,6,7,8-HpCDD	0.305 ng/Kg	
		1,2,3,4,7,8,9-HpCDF	0.0805 ng/Kg	
		OCDD	0.653 ng/Kg	
		OCDF	0.256 ng/Kg	

Sample concentrations were compared to concentrations detected in the method blanks. The sample concentrations were either not detected or were significantly greater (>5X blank contaminants) than the concentrations found in the associated method blanks with the following exceptions:

Sample	Compound	Reported Concentration	Modified Final Concentration
SL-001-SA8S-SS-0.0-0.5	2,3,7,8-TCDF	0.179 ng/Kg	0.179U ng/Kg
	1,2,3,7,8-PeCDF	0.0941 ng/Kg	0.0941U ng/Kg
	2,3,4,6,7,8-HxCDF	0.203 ng/Kg	0.203U ng/Kg
	1,2,3,6,7,8-HxCDD	0.152 ng/Kg	0.152U ng/Kg
	1,2,3,7,8,9-HxCDD	0.125 ng/Kg	0.125U ng/Kg
	1,2,3,7,8,9-HxCDF	0.0547 ng/Kg	0.0547U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.118 ng/Kg	0.118U ng/Kg
SL-003-SA8S-SS-0.0-0.5	1,2,3,6,7,8-HxCDF	0.113 ng/Kg	0.113U ng/Kg
	2,3,4,6,7,8-HxCDF	0.150 ng/Kg	0.150U ng/Kg
	1,2,3,6,7,8-HxCDD	0.165 ng/Kg	0.165U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0457 ng/Kg	0.0457U ng/Kg
	OCDF	0.882 ng/Kg	0.882U ng/Kg

Sample	Compound	Reported Concentration	Modified Final Concentration
SL-005-SA8S-SS-0.0-0.5	1,2,3,7,8-PeCDF	0.0389 ng/Kg	0.0389U ng/Kg
	2,3,4,7,8-PeCDF	0.0720 ng/Kg	0.0720U ng/Kg
	1,2,3,6,7,8-HxCDF	0.0340 ng/Kg	0.0340U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0512 ng/Kg	0.0512U ng/Kg
	1,2,3,6,7,8-HxCDD	0.0811 ng/Kg	0.0811U ng/Kg
	1,2,3,7,8,9-HxCDD	0.0560 ng/Kg	0.0560U ng/Kg
	1,2,3,7,8,9-HxCDF	0.0374 ng/Kg	0.0374U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.151 ng/Kg	0.151U ng/Kg
	1,2,3,4,6,7,8-HpCDD	0.781 ng/Kg	0.781U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0559 ng/Kg	0.0559U ng/Kg
	OCDF	0.353 ng/Kg	0.353U ng/Kg
SL-007-SA8S-SS-0.0-0.5	2,3,7,8-TCDF	0.0545 ng/Kg	0.0545U ng/Kg
	2,3,4,7,8-PeCDF	0.0428 ng/Kg	0.0428U ng/Kg
	1,2,3,6,7,8-HxCDF	0.0674 ng/Kg	0.0674U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0823 ng/Kg	0.0823U ng/Kg
	1,2,3,6,7,8-HxCDD	0.119 ng/Kg	0.119U ng/Kg
	1,2,3,7,8,9-HxCDD	0.118 ng/Kg	0.118U ng/Kg
	1,2,3,7,8,9-HxCDF	0.0505 ng/Kg	0.0505U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0508 ng/Kg	0.0508U ng/Kg
	OCDF	0.884 ng/Kg	0.884U ng/Kg
SL-013-SA8S-SS-0.0-0.5	2,3,7,8-TCDF	0.183 ng/Kg	0.183U ng/Kg
SL-014-SA8S-SS-0.0-0.5	2,3,7,8-TCDF	0.0992 ng/Kg	0.0992U ng/Kg
	2,3,4,6,7,8-HxCDF	0.184 ng/Kg	0.184U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0761 ng/Kg	0.0761U ng/Kg
DUP01-SA8S-QC-092911	1,2,3,7,8-PeCDF	0.0763 ng/Kg	0.0763U ng/Kg
	2,3,4,7,8-PeCDF	0.233 ng/Kg	0.233U ng/Kg
	2,3,4,6,7,8-HxCDF	0.149 ng/Kg	0.149U ng/Kg
	1,2,3,7,8,9-HxCDF	0.0609 ng/Kg	0.0609U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0624 ng/Kg	0.0624U ng/Kg
SL-126-SA7-SB-4.0-5.0	1,2,3,7,8-PeCDF	0.0429 ng/Kg	0.0429U ng/Kg
	2,3,4,7,8-PeCDF	0.0412 ng/Kg	0.0412U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0159 ng/Kg	0.0159U ng/Kg
	1,2,3,6,7,8-HxCDD	0.124 ng/Kg	0.124U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.0901 ng/Kg	0.0901U ng/Kg
	1,2,3,4,6,7,8-HpCDD	0.211 ng/Kg	0.211U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0193 ng/Kg	0.0193U ng/Kg
	OCDD	0.577 ng/Kg	0.577U ng/Kg
	OCDF	0.124 ng/Kg	0.124U ng/Kg
SL-127-SA7-SB-4.0-5.0	1,2,3,7,8-PeCDF	0.0254 ng/Kg	0.0254U ng/Kg
	2,3,4,7,8-PeCDF	0.0610 ng/Kg	0.0610U ng/Kg
	1,2,3,6,7,8-HxCDF	0.0482 ng/Kg	0.0482U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0396 ng/Kg	0.0396U ng/Kg
	1,2,3,6,7,8-HxCDD	0.0346 ng/Kg	0.0346U ng/Kg
	1,2,3,7,8,9-HxCDD	0.0636 ng/Kg	0.0636U ng/Kg
	1,2,3,7,8,9-HxCDF	0.0500 ng/Kg	0.0500U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.163 ng/Kg	0.163U ng/Kg
	1,2,3,4,6,7,8-HpCDD	0.284 ng/Kg	0.284U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0235 ng/Kg	0.0235U ng/Kg
	OCDD	0.862 ng/Kg	0.862U ng/Kg
	OCDF	0.230 ng/Kg	0.230U ng/Kg
SL-229-SA6-SS-0.0-0.5	2,3,7,8-TCDF	0.184 ng/Kg	0.184U ng/Kg
	2,3,7,8-TCDD	0.151 ng/Kg	0.151U ng/Kg

Sample	Compound	Reported Concentration	Modified Final Concentration
SL-015-SA8S-SS-0.0-0.5 SL-024-SA8S-SS-0.0-0.5	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,4,6,7,8-HpCDF 1,2,3,4,7,8,9-HpCDF OCDF	0.0687 ng/Kg 0.220 ng/Kg 0.0439 ng/Kg 0.189 ng/Kg 0.129 ng/Kg 0.178 ng/Kg 0.0940 ng/Kg 0.0999 ng/Kg 0.862 ng/Kg 0.108 ng/Kg 0.875 ng/Kg	0.0687U ng/Kg 0.220U ng/Kg 0.0439U ng/Kg 0.189U ng/Kg 0.129U ng/Kg 0.178U ng/Kg 0.0940U ng/Kg 0.0999U ng/Kg 0.862U ng/Kg 0.108U ng/Kg 0.875U ng/Kg
SL-024-SA8S-SS-0.0-0.5	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,4,6,7,8-HpCDF 1,2,3,4,7,8,9-HpCDF OCDF	0.190 ng/Kg 0.0436 ng/Kg 0.0493 ng/Kg 0.179 ng/Kg 0.138 ng/Kg 0.190 ng/Kg 0.137 ng/Kg 0.183 ng/Kg 0.772 ng/Kg 0.0874 ng/Kg 1.26 ng/Kg	0.190U ng/Kg 0.0436U ng/Kg 0.0493U ng/Kg 0.179U ng/Kg 0.138U ng/Kg 0.190U ng/Kg 0.137U ng/Kg 0.183U ng/Kg 0.772U ng/Kg 0.0874U ng/Kg 1.26U ng/Kg
SL-177-SA7-SB-3.0-4.0	1,2,3,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDD OCDF	0.0291 ng/Kg 0.0346 ng/Kg 0.0413 ng/Kg 0.0191 ng/Kg 0.0511 ng/Kg 0.0551 ng/Kg 0.0930 ng/Kg 0.135 ng/Kg 0.339 ng/Kg 0.0411 ng/Kg 1.15 ng/Kg 0.179 ng/Kg	0.0291U ng/Kg 0.0346U ng/Kg 0.0413U ng/Kg 0.0191U ng/Kg 0.0511U ng/Kg 0.0551U ng/Kg 0.0930U ng/Kg 0.135U ng/Kg 0.339U ng/Kg 0.0411U ng/Kg 1.15U ng/Kg 0.179U ng/Kg
SL-234-SA6-SS-0.0-0.5	1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 1,2,3,4,7,8,9-HpCDF	0.202 ng/Kg 0.386 ng/Kg 0.369 ng/Kg 0.338 ng/Kg	0.202U ng/Kg 0.386U ng/Kg 0.369U ng/Kg 0.338U ng/Kg
SL-232-SA6-SS-0.0-0.5	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,4,6,7,8-HpCDF 1,2,3,4,7,8,9-HpCDF	0.0936 ng/Kg 0.209 ng/Kg 0.104 ng/Kg 0.158 ng/Kg 0.103 ng/Kg 0.175 ng/Kg 0.129 ng/Kg 1.18 ng/Kg 0.131 ng/Kg	0.0936U ng/Kg 0.209U ng/Kg 0.104U ng/Kg 0.158U ng/Kg 0.103U ng/Kg 0.175U ng/Kg 0.129U ng/Kg 1.18U ng/Kg 0.131U ng/Kg

Sample	Compound	Reported Concentration	Modified Final Concentration
SL-232-SA6-SB-2.5-3.5	1,2,3,7,8-PeCDF	0.121 ng/Kg	0.121U ng/Kg
	2,3,4,7,8-PeCDF	0.0960 ng/Kg	0.0960U ng/Kg
	1,2,3,4,7,8-HxCDF	0.106 ng/Kg	0.106U ng/Kg
	1,2,3,6,7,8-HxCDF	0.0607 ng/Kg	0.0607U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0858 ng/Kg	0.0858U ng/Kg
	1,2,3,4,7,8-HxCDD	0.0832 ng/Kg	0.0832U ng/Kg
	1,2,3,6,7,8-HxCDD	0.0730 ng/Kg	0.0730U ng/Kg
	1,2,3,7,8,9-HxCDD	0.0963 ng/Kg	0.0963U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.175 ng/Kg	0.175U ng/Kg
	1,2,3,4,6,7,8-HpCDD	0.308 ng/Kg	0.308U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0271 ng/Kg	0.0271U ng/Kg
	OCDD	1.23 ng/Kg	1.23U ng/Kg
	OCDF	0.213 ng/Kg	0.213U ng/Kg
SL-230-SA6-SB-4.0-5.0	1,2,3,7,8-PeCDF	0.110 ng/Kg	0.110U ng/Kg
	2,3,4,7,8-PeCDF	0.0939 ng/Kg	0.0939U ng/Kg
	1,2,3,7,8-PeCDD	0.0606 ng/Kg	0.0606U ng/Kg
	1,2,3,4,7,8-HxCDF	0.336 ng/Kg	0.336U ng/Kg
	1,2,3,6,7,8-HxCDF	0.234 ng/Kg	0.234U ng/Kg
	2,3,4,6,7,8-HxCDF	0.322 ng/Kg	0.322U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.398 ng/Kg	0.398U ng/Kg
SL-254-SA6-SB-2.5-3.5	1,2,3,7,8-PeCDD	0.0424 ng/Kg	0.0424U ng/Kg
	1,2,3,4,7,8-HxCDF	0.281 ng/Kg	0.281U ng/Kg
	1,2,3,6,7,8-HxCDF	0.172 ng/Kg	0.172U ng/Kg
	2,3,4,6,7,8-HxCDF	0.133 ng/Kg	0.133U ng/Kg
	1,2,3,4,7,8-HxCDD	0.0357 ng/Kg	0.0357U ng/Kg
	1,2,3,7,8,9-HxCDD	0.198 ng/Kg	0.198U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.913 ng/Kg	0.913U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0826 ng/Kg	0.0826U ng/Kg
	OCDF	1.19 ng/Kg	1.19U ng/Kg

No field blanks were identified in this SDG.

VI. Matrix Spike/Matrix Spike Duplicates

Matrix spike (MS) and matrix spike duplicate (MSD) samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within the QC limits.

VII. Laboratory Control Samples (LCS)

Laboratory control samples were reviewed for each matrix as applicable. The percent recoveries (%R) were within the QC limits.

VIII. Regional Quality Assurance and Quality Control

Not applicable.

IX. Internal Standards

All internal standard recoveries were within QC limits.

X. Target Compound Identifications

All target compound identifications were within validation criteria.

XI. Compound Quantitation and RLs

All compound quantitation and RLs were within validation criteria.

All compounds reported below the RL were qualified as follows:

Sample	Finding	Flag	A or P
All samples in SDG DX147	All compounds reported below the RL.	J (all detects)	A

XII. System Performance

The system performance was acceptable.

XIII. Overall Assessment of Data

Data flags are summarized at the end of this report if data has been qualified.

XIV. Field Duplicates

Samples SL-003-SA8S-SS-0.0-0.5 and DUP01-SA8S-QC-092911 were identified as field duplicates. No polychlorinated dioxins/dibenzofurans were detected in any of the samples with the following exceptions:

Compound	Concentration (ng/Kg)		RPD (Limits)	Flags	A or P
	SL-003-SA8S-SS-0.0-0.5	DUP01-SA8S-QC-092911			
1,2,3,7,8-PeCDD	0.0765	0.0846	10 (≤50)	-	-
1,2,3,4,7,8-HxCDD	0.0692	0.0704	2 (≤50)	-	-
1,2,3,6,7,8-HxCDD	0.165	0.193	16 (≤50)	-	-
1,2,3,7,8,9-HxCDD	0.163	0.138	17 (≤50)	-	-
1,2,3,4,6,7,8-HpCDD	2.71	3.04	11 (≤50)	-	-
OCDD	18.7	27.5	38 (≤50)	-	-
2,3,7,8-TCDF	0.196	0.265	30 (≤50)	-	-

Compound	Concentration (ng/Kg)		RPD (Limits)	Flags	A or P
	SL-003-SA8S-SS-0.0-0.5	DUP01-SA8S-QC-092911			
1,2,3,7,8-PeCDF	5.09U	0.0763	200 (≤50)	J (all detects) UJ (all non-detects)	A
2,3,4,7,8-PeCDF	0.317	0.233	31 (≤50)	-	-
1,2,3,4,7,8-HxCDF	0.220	0.361	49 (≤50)	-	-
1,2,3,6,7,8-HxCDF	0.113	0.148	27 (≤50)	-	-
1,2,3,7,8,9-HxCDF	5.09U	0.0609	200 (≤50)	J (all detects) UJ (all non-detects)	A
2,3,4,6,7,8-HxCDF	0.150	0.149	1 (≤50)	-	-
1,2,3,4,6,7,8-HpCDF	0.574	0.615	7 (≤50)	-	-
1,2,3,4,7,8,9-HpCDF	0.0457	0.0624	31 (≤50)	-	-
OCDF	0.882	1.0	13 (≤50)	-	-

Santa Susana Field Laboratory
Dioxins/Dibenzofurans - Data Qualification Summary - SDG DX147

SDG	Sample	Compound	Flag	A or P	Reason (Code)
DX147	SL-001-SA8S-SS-0.0-0.5 SL-003-SA8S-SS-0.0-0.5 SL-005-SA8S-SS-0.0-0.5 SL-007-SA8S-SS-0.0-0.5 SL-013-SA8S-SS-0.0-0.5 SL-014-SA8S-SS-0.0-0.5 SL-015-SA8S-SS-0.0-0.5 SL-024-SA8S-SS-0.0-0.5 DUP01-SA8S-QC-092911 SL-126-SA7-SB-4.0-5.0 SL-127-SA7-SB-4.0-5.0 SL-177-SA7-SB-3.0-4.0 SL-229-SA6-SS-0.0-0.5 SL-230-SA6-SS-0.0-0.5 SL-234-SA6-SS-0.0-0.5 SL-232-SA6-SS-0.0-0.5 SL-232-SA6-SB-2.5-3.5 SL-229-SA6-SB-2.0-3.0 SL-230-SA6-SB-4.0-5.0 SL-254-SA6-SB-2.5-3.5	All compounds reported below the RL.	J (all detects)	A	Compound quantitation and RLs (Z)
DX147	SL-003-SA8S-SS-0.0-0.5 DUP01-SA8S-QC-09291	1,2,3,7,8-PeCDF 1,2,3,7,8,9-HxCDF	J (all detects) UJ (all non-detects)	A	Field duplicates (RPD) (FD)

Santa Susana Field Laboratory
Dioxins/Dibenzofurans - Laboratory Blank Data Qualification Summary - SDG DX147

SDG	Sample	Compound	Modified Final Concentration	A or P	Code
DX147	SL-001-SA8S-SS-0.0-0.5	2,3,7,8-TCDF 1,2,3,7,8-PeCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,7,8,9-HpCDF	0.179U ng/Kg 0.0941U ng/Kg 0.203U ng/Kg 0.152U ng/Kg 0.125U ng/Kg 0.0547U ng/Kg 0.118U ng/Kg	A	B
DX147	SL-003-SA8S-SS-0.0-0.5	1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,4,7,8,9-HpCDF OCDF	0.113U ng/Kg 0.150U ng/Kg 0.165U ng/Kg 0.0457U ng/Kg 0.882U ng/Kg	A	B
DX147	SL-005-SA8S-SS-0.0-0.5	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDF	0.0389U ng/Kg 0.0720U ng/Kg 0.0340U ng/Kg 0.0512U ng/Kg 0.0811U ng/Kg 0.0560U ng/Kg 0.0374U ng/Kg 0.151U ng/Kg 0.781U ng/Kg 0.0559U ng/Kg 0.353U ng/Kg	A	B

SDG	Sample	Compound	Modified Final Concentration	A or P	Code
DX147	SL-007-SA8S-SS-0.0-0.5	2,3,7,8-TCDF 2,3,4,7,8-PeCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,7,8,9-HpCDF OCDF	0.0545U ng/Kg 0.0428U ng/Kg 0.0674U ng/Kg 0.0823U ng/Kg 0.119U ng/Kg 0.118U ng/Kg 0.0505U ng/Kg 0.0508U ng/Kg 0.884U ng/Kg	A	B
DX147	SL-013-SA8S-SS-0.0-0.5	2,3,7,8-TCDF	0.183U ng/Kg	A	B
DX147	SL-014-SA8S-SS-0.0-0.5	2,3,7,8-TCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8,9-HpCDF	0.0992U ng/Kg 0.184U ng/Kg 0.0761U ng/Kg	A	B
DX147	DUP01-SA8S-QC-092911	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 2,3,4,6,7,8-HxCDF 1,2,3,7,8,9-HxCDF 1,2,3,4,7,8,9-HpCDF	0.0763U ng/Kg 0.233U ng/Kg 0.149U ng/Kg 0.0609U ng/Kg 0.0624U ng/Kg	A	B
DX147	SL-126-SA7-SB-4.0-5.0	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDD OCDF	0.0429U ng/Kg 0.0412U ng/Kg 0.0159U ng/Kg 0.124U ng/Kg 0.0901U ng/Kg 0.211U ng/Kg 0.0193U ng/Kg 0.577U ng/Kg 0.124U ng/Kg	A	B
DX147	SL-127-SA7-SB-4.0-5.0	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDD OCDF	0.0254U ng/Kg 0.0610U ng/Kg 0.0482U ng/Kg 0.0396U ng/Kg 0.0346U ng/Kg 0.0636U ng/Kg 0.0500U ng/Kg 0.163U ng/Kg 0.284U ng/Kg 0.0235U ng/Kg 0.862U ng/Kg 0.230U ng/Kg	A	B
DX147	SL-229-SA6-SS-0.0-0.5	2,3,7,8-TCDF 2,3,7,8-TCDD	0.184U ng/Kg 0.151U ng/Kg	A	B
DX147	SL-015-SA8S-SS-0.0-0.5 SL-024-SA8S-SS-0.0-0.5	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,4,6,7,8-HpCDF 1,2,3,4,7,8,9-HpCDF OCDF	0.0687U ng/Kg 0.220U ng/Kg 0.0439U ng/Kg 0.189U ng/Kg 0.129U ng/Kg 0.178U ng/Kg 0.0940U ng/Kg 0.0999U ng/Kg 0.862U ng/Kg 0.108U ng/Kg 0.875U ng/Kg	A	B

SDG	Sample	Compound	Modified Final Concentration	A or P	Code
DX147	SL-024-SA8S-SS-0.0-0.5	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,4,6,7,8-HpCDF 1,2,3,4,7,8,9-HpCDF OCDF	0.190U ng/Kg 0.0436U ng/Kg 0.0493U ng/Kg 0.179U ng/Kg 0.138U ng/Kg 0.190U ng/Kg 0.137U ng/Kg 0.183U ng/Kg 0.772U ng/Kg 0.0874U ng/Kg 1.26U ng/Kg	A	B
DX147	SL-177-SA7-SB-3.0-4.0	1,2,3,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDD OCDF	0.0291U ng/Kg 0.0346U ng/Kg 0.0413U ng/Kg 0.0191U ng/Kg 0.0511U ng/Kg 0.0551U ng/Kg 0.0930U ng/Kg 0.135U ng/Kg 0.339U ng/Kg 0.0411U ng/Kg 1.15U ng/Kg 0.179U ng/Kg	A	B
DX147	SL-234-SA6-SS-0.0-0.5	1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 1,2,3,4,7,8,9-HpCDF	0.202U ng/Kg 0.386U ng/Kg 0.369U ng/Kg 0.338U ng/Kg	A	B
DX147	SL-232-SA6-SS-0.0-0.5	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,4,6,7,8-HpCDF 1,2,3,4,7,8,9-HpCDF	0.0936U ng/Kg 0.209U ng/Kg 0.104U ng/Kg 0.158U ng/Kg 0.103U ng/Kg 0.175U ng/Kg 0.129U ng/Kg 1.18U ng/Kg 0.131U ng/Kg	A	B
DX147	SL-232-SA6-SB-2.5-3.5	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDD OCDF	0.121U ng/Kg 0.0960U ng/Kg 0.106U ng/Kg 0.0607U ng/Kg 0.0858U ng/Kg 0.0832U ng/Kg 0.0730U ng/Kg 0.0963U ng/Kg 0.175U ng/Kg 0.308U ng/Kg 0.0271U ng/Kg 1.23U ng/Kg 0.213U ng/Kg	A	B
DX147	SL-230-SA6-SB-4.0-5.0	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8,9-HpCDF	0.110U ng/Kg 0.0939U ng/Kg 0.0606U ng/Kg 0.336U ng/Kg 0.234U ng/Kg 0.322U ng/Kg 0.398U ng/Kg	A	B

SDG	Sample	Compound	Modified Final Concentration	A or P	Code
DX147	SL-254-SA6-SB-2.5-3.5	1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,4,6,7,8-HpCDF 1,2,3,4,7,8,9-HpCDF OCDF	0.0424U ng/Kg 0.281U ng/Kg 0.172U ng/Kg 0.133U ng/Kg 0.0357U ng/Kg 0.198U ng/Kg 0.913U ng/Kg 0.0826U ng/Kg 1.19U ng/Kg	A	B

Santa Susana Field Laboratory
Dioxins/Dibenzofurans - Field Blank Data Qualification Summary - SDG DX147

No Sample Data Qualified in this SDG

LDC #: 26978A21 **VALIDATION COMPLETENESS WORKSHEET** Date: 1/24/12
SDG #: DX147 Level IV Page: 1 of 1
Laboratory: Lancaster Laboratories Reviewer: EJ
2nd Reviewer: A

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

The samples listed below were reviewed for each of the following validation areas. Validation findings are noted in attached validation findings worksheets.

	Validation Area		Comments
I.	Technical holding times	A	Sampling dates: 9/29/11
II.	HRGC/HRMS Instrument performance check	A	
III.	Initial calibration	A	%D RSD ≤ 20/35
IV.	Routine calibration/~~ICV~~	A	QC limits
V.	Blanks	SW	
VI.	Matrix spike/Matrix spike duplicates	A	
VII.	Laboratory control samples	A	LCS
VIII.	Regional quality assurance and quality control	N	
IX.	Internal standards	A	
X.	Target compound identifications	A	
XI.	Compound quantitation and CRQLs	A	
XII.	System performance	A	
XIII.	Overall assessment of data	A	
XIV.	Field duplicates	SW	D = 2, 9
XV.	Field blanks	N	

Note: A = Acceptable; N = Not provided/applicable; SW = See worksheet; ND = No compounds detected; R = Rinsate; FB = Field blank; D = Duplicate; TB = Trip blank; EB = Equipment blank

Validated Samples: SOILS

1	1	SL-001-SA8S-SS-0.0-0.5	11	1	SL-127-SA7-SB-4.0-5.0	21	1	SL-003-SA8S-SS-0.0-0.5MS	31	1	Blank 286001
2	1	SL-003-SA8S-SS-0.0-0.5 ✓	12	2	SL-177-SA7-SB-3.0-4.0	22	1	SL-003-SA8S-SS-0.0-0.5MSD	32		Blank 292003
3	1	SL-005-SA8S-SS-0.0-0.5	13	1	SL-229-SA6-SS-0.0-0.5	23			33		
4	1	SL-007-SA8S-SS-0.0-0.5	14	2	SL-230-SA6-SS-0.0-0.5	24			34		
5	1	SL-013-SA8S-SS-0.0-0.5	15	2	SL-234-SA6-SS-0.0-0.5	25			35		
6	1	SL-014-SA8S-SS-0.0-0.5	16	2	SL-232-SA6-SS-0.0-0.5	26			36		
7	2	SL-015-SA8S-SS-0.0-0.5	17	2	SL-232-SA6-SB-2.5-3.5	27			37		
8	2	SL-024-SA8S-SS-0.0-0.5	18	2	SL-229-SA6-SB-2.0-3.0	28			38		
9	1	DUP01-SA8S-QC-092911 ✓	19	2	SL-230-SA6-SB-4.0-5.0	29			39		
10	1	SL-126-SA7-SB-4.0-5.0	20	2	SL-254-SA6-SB-2.5-3.5	30			40		

Notes: _____

LDC #: 26978A21

VALIDATION FINDINGS CHECKLIST

Reviewer: FT
2nd Reviewer:

Method: Dioxins/Dibenzofurans (EPA SW 846 Method 1613B)

Validation Area	Yes	No	NA	Findings/Comments
I. Technical holding times				
All technical holding times were met.	✓			
Cooler temperature criteria was met.	✓			
II. GC/MS Instrument performance check				
Was PFK exact mass 380.9760 verified?	✓			
Were the retention time windows established for all homologues?	✓			
Was the chromatographic resolution between 2,3,7,8-TCDD and peaks representing any other unlabeled TCDD isomers ≤ 25% ?	✓			
Is the static resolving power at least 10,000 (10% valley definition)?	✓			
Was the mass resolution adequately check with PFK?	✓			
Was the presence of 1,2,8,9-TCDD and 1,3,4,6,8-PeCDF verified?	✓			
III. Initial calibration				
Was the initial calibration performed at 5 concentration levels?	✓			
Were all percent relative standard deviations (%RSD) ≤ 20% for unlabeled compounds and ≤ 35% for labeled compounds ?	✓			
Did all calibration standards meet the Ion Abundance Ratio criteria?	✓			
Was the signal to noise ratio for each target compound ≥ 2.5 and for each recovery and internal standard ≥ 10?	✓			
IV. Continuing calibration				
Was a routine calibration performed at the beginning and end of each 12 hour period?	✓			
Were all the concentrations for the unlabeled compounds and labeled compounds within the QC limits (Method 1613B, Table 6)?	✓			
Did all routine calibration standards meet the Ion Abundance Ratio criteria?	✓			
V. Blanks				
Was a method blank associated with every sample in this SDG?	✓			
Was a method blank performed for each matrix and concentration?	✓			
Was there contamination in the method blanks? If yes, please see the Blanks validation completeness worksheet?	✓			
VI. Matrix spike/Matrix spike duplicates				
Were a matrix spike (MS) and matrix spike duplicate (MSD) analyzed for each matrix in this SDG? If no, indicate which matrix does not have an associated MS/MSD. Soil / Water.	✓			
Were the MS/MSD percent recoveries (%R) and the relative percent differences (RPD) within the QC limits?	✓			
VII. Laboratory control samples				
Was an LCS analyzed for this SDG?	✓			
Was an LCS analyzed per extraction batch?	✓			
Were the LCS percent recoveries (%R) and relative percent difference (RPD) within the QC limits?	✓			

LDC #: 26978A2 1

VALIDATION FINDINGS CHECKLIST

Reviewer: FT
2nd Reviewer: A

Validation Area	Yes	No	NA	Findings/Comments
VIII. Regional Quality Assurance and Quality Control				
Were performance evaluation (PE) samples performed?			✓	
Were the performance evaluation (PE) samples within the acceptance limits?			✓	
IX. Internal standards				
Were internal standard recoveries within the ~~25-150%~~ 6 Limits criteria?	✓			
Was the minimum S/N ratio of all internal standard peaks ≥ 10?	✓			
X. Target compound identification				
For 2,3,7,8 substituted congeners with associated labeled standards, were the retention times of the two quantitation peaks within -1 to 3 sec. of the RT of the labeled standard?	✓			
For 2,3,7,8 substituted congeners without associated labeled standards, were the relative retention times of the two quantitation peaks within 0.005 time units of the RRT measured in the routine calibration?	✓			
For non-2,3,7,8 substituted congeners, were the retention times of the two quantitation peaks within RT established in the performance check solution?	✓			
Did compound spectra contain all characteristic ions listed in the table attached?	✓			
Was the Ion Abundance Ratio for the two quantitation ions within criteria?	✓			
Was the signal to noise ratio for each target compound and labeled standard ≥ 2.5?	✓			
Does the maximum intensity of each specified characteristic ion coincide within ± 2 seconds (includes labeled standards)?	✓			
For PCDF identification, was any signal (S/N ≥ 2.5, at ± seconds RT) detected in the corresponding PCDPE channel?		✓		
Was an acceptable lock mass recorded and monitored?	✓			
XI. Compound quantitation/CRQLs				
Were the correct internal standard (IS), quantitation ion and relative response factor (RRF) used to quantitate the compound?	✓			
Were compound quantitation and CRQLs adjusted to reflect all sample dilutions and dry weight factors applicable to level IV validation?	✓			
XII. System performance				
System performance was found to be acceptable.	✓			
XIII. Overall assessment of data				
Overall assessment of data was found to be acceptable.	✓			
XIV. Field duplicates				
Field duplicate pairs were identified in this SDG.	✓			
Target compounds were detected in the field duplicates.	✓			
XV. Field blanks				
Field blanks were identified in this SDG.		✓		
Target compounds were detected in the field blanks.			✓	

VALIDATION FINDINGS WORKSHEET

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

A. 2,3,7,8-TCDD	F. 1,2,3,4,6,7,8-HpCDD	K. 1,2,3,4,7,8-HxCDF	P. 1,2,3,4,7,8,9-HpCDF	U. Total HpCDD
B. 1,2,3,7,8-PeCDD	G. OCDD	L. 1,2,3,6,7,8-HxCDF	Q. OCDF	V. Total TCDF
C. 1,2,3,4,7,8-HxCDD	H. 2,3,7,8-TCDF	M. 2,3,4,6,7,8-HxCDF	R. Total TCDD	W. Total PeCDF
D. 1,2,3,6,7,8-HxCDD	I. 1,2,3,7,8-PeCDF	N. 1,2,3,7,8,9-HxCDF	S. Total PeCDD	X. Total HxCDF
E. 1,2,3,7,8,9-HxCDD	J. 2,3,4,7,8-PeCDF	O. 1,2,3,4,6,7,8-HpCDF	T. Total HxCDD	Y. Total HpCDF

Notes:

LDC #: 26978A21

VALIDATION FINDINGS WORKSHEET
Blanks

Reviewer: EF
2nd Reviewer: [illegible]

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".

Y N N/A Were all samples associated with a method blank?
Y N N/A Was a method blank performed for each matrix and whenever a sample extraction was performed?
Y N N/A Was the method blank contaminated?

(b)

Blank extraction date: 10/13/11 **Blank analysis date:** 10/15/11 **Associated samples:** 1-6, 9-11, 13I

Conc. units: ng/Kg

Compound	Blank ID		Sample Identification									
	BLK286001	5X	1	2	3	4	5	6	9	10	11	13
H	0.0391	0.1955	0.179			0.0545	0.183	0.0992				0.184*
A	0.0626*	0.313										0.151*
I	0.0281	0.1405	0.0941*		0.0389				0.0763	0.0429	0.0254*	
J	0.0553*	0.2765			0.0720*	0.0428*			0.233	0.0412	0.0610*	
L	0.0263*	0.1315		0.113*	0.0340	0.0674					0.0482*	
M	0.0606*	0.303	0.203	0.150	0.0512	0.0823*		0.184	0.149	0.0159	0.0396	
D	0.0344*	0.172	0.152	0.165	0.0811*	0.119				0.124	0.0346	
E	0.0271*	0.1355	0.125		0.0560	0.118*					0.0636*	
N	0.0293	0.1465	0.0547*		0.0374*	0.0505*			0.0609		0.0500*	
O	0.0913	0.4565			0.151					0.0901*	0.163	
F	0.202	1.01			0.781					0.211*	0.284	
P	0.0260*	0.13	0.118*	0.0457	0.0559	0.0508		0.0761*	0.0624*	0.0193	0.0235*	
G	0.380	1.9								0.577	0.862	
Q	0.189	0.945		0.882	0.353	0.884				0.124*	0.230	
		0										
		0										
		0										

CIRCLED RESULTS WERE NOT QUALIFIED. ALL RESULTS NOT CIRCLED WERE QUALIFIED BY THE FOLLOWING STATEMENT:
All contaminants within five times the method blank concentration were qualified as not detected, "U".

LDC #: ~~26064A21~~ 26978A21

VALIDATION FINDINGS WORKSHEET
Blanks

Reviewer: PD
2nd Reviewer: A

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".

Y N N/A Were all samples associated with a method blank?

Y N N/A Was a method blank performed for each matrix and whenever a sample extraction was performed?

Y N N/A Was the method blank contaminated?

(b)

Blank extraction date: 10/19/11 **Blank analysis date:** 10/20/11 **Associated samples:** 7,8,12, 14-20

Conc. units: ng/Kg

Compound	Blank ID	Sample Identification								
	BLK292003	5X	7	8	12	15	16	17	19	20
I	0.0392*	0.196	0.0687U	0.190U	0.0291*U		0.0936U	0.121*U	0.110*U	
J	0.0693	0.3465	0.220*U	0.0436*U			0.209U	0.0960U	0.0939*U	
B	0.0488*	0.244	0.0439U	0.0493U	0.0346*U	0.202U	0.104*U		0.0606*U	0.0424U
K	0.114	0.57	0.189*U	0.179*U	0.0413*U	0.386*U	0.158*U	0.106*U	0.336U	0.281*U
L	0.0822*	0.411	0.129*U	0.138U	0.0191*U	0.369U	0.103*U	0.0607U	0.234*U	0.172*U
M	0.0874*	0.437	0.178U	0.190*U	0.0511*U		0.175U	0.0858U	0.322U	0.133U
C	0.0310	0.155	0.0940*U	0.137*U			0.129*U	0.0832*U		0.0357*U
D	0.0294*	0.147			0.0551*U			0.0730U		
E	0.0415*	0.2075	0.0999U	0.183*U	0.0930*U			0.0963U		0.198*U
O	0.370*	1.85	0.862U	0.772U	0.135*U		1.18U	0.175*U		0.913U
F	0.305*	1.525			0.339*U			0.308*U		
P	0.0805	0.4025	0.108U	0.0874*U	0.0411*U	0.338U	0.131*U	0.0271*U	0.398*U	0.0826U
G	0.653	3.265			1.15*U			1.23U		
Q	0.256	1.28	0.875U	1.26U	0.179*U			0.213U		1.19U

CIRCLED RESULTS WERE NOT QUALIFIED. ALL RESULTS NOT CIRCLED WERE QUALIFIED BY THE FOLLOWING STATEMENT:
All contaminants within five times the method blank concentration were qualified as not detected, "U".

LDC#: 26978A21 **VALIDATION FINDINGS WORKSHEET**
Field Duplicates

Page: 1 of 1
Reviewer: F
2nd Reviewer: A APL

METHOD: Method 1613B
Y N NA Were field duplicate pairs identified in this SDG?
Y N NA Were target analytes detected in the field duplicate pairs?

(fd

Compound	Concentration (ng/kg)		(≤30) RPD	
	2	9		
B	0.0765	0.0846*	10	
C	0.0692*	0.0704*	2	
D	0.165	0.193	16	
E	0.163*	0.138	17	
F	2.71	3.04	11	
G	18.7	27.5	38	
H	0.196	0.265	30	
I	5.09 u ~~0.0217U~~	0.0763	200 ~~111*~~	~~J~~ J/UJ/A
J	0.317	0.233	31	A
K	0.220	0.361	49	
L	0.113*	0.148	27	
N	5.09 u ~~0.0252U~~	0.0609	200	J/UJ/A
M	0.150	0.149	1	
O	0.574	0.615*	7	
P	0.0457	0.0624*	31	
Q	0.882	1.0	13	

LDC #: 26928A2/

VALIDATION FINDINGS WORKSHEET
Initial Calibration Calculation Verification

Page: 1 of
Reviewer: FT
2nd Reviewer: A

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

The Relative Response Factor (RRF), average RRF, and percent relative standard deviation (%RSD) were recalculated for the compounds identified below using the following calculations:

$RRF = (A_x)(C_{is})/(A_{is})(C_x)$
average RRF = sum of the RRFs/number of standards
$\%RSD = 100 * (S/X)$

A_x = Area of compound, A_{is} = Area of associated internal standard
C_x = Concentration of compound, C_{is} = Concentration of internal standard
S = Standard deviation of the RRFs, X = Mean of the RRFs

#	Standard ID	Calibration Date	Compound (Reference Internal Standard)	Reported Average RRF (initial)	Recalculated Average RRF (initial)	Reported RRF (CS3 std)	Recalculated RRF (CS3 std)	Reported %RSD	Recalculated %RSD
1	ICAL	6/24/11	2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)	1.022	1.022	1.028	1.028	7.7	7.7
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)	1.133	1.133	1.142	1.142	3.52	3.52
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)	0.971	0.971	1.018	1.018	4.32	4.32
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)	1.053	1.053	1.087	1.087	4.49	4.49
			OCDF (^{13}C-OCDF)	0.950	0.952	1.001	1.001	5.01	5.01
2			2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)						
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)						
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)						
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)						
			OCDF (^{13}C-OCDF)						
3			2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)						
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)						
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)						
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)						
			OCDF (^{13}C-OCDF)						

Comments: Refer to Initial Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 26978A21

VALIDATION FINDINGS WORKSHEET
Routine Calibration Results Verification

Reviewer: FT
2nd Reviewer: A

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

The percent difference (%D) of the initial calibration average Relative Response Factors (RRFs) and the continuing calibration RRFs were recalculated for the compound identified below using the following calculation:

% Difference = 100 * (ave. RRF - RRF)/ave. RRF
$RRF = (A_x)(C_{is})/(A_{is})(C_x)$

Where: ave. RRF = initial calibration average RRF
RRF = continuing calibration RRF
A_x = Area of compound, A_{is} = Area of associated internal standard
C_x = Concentration of compound, C_{is} = Concentration of internal standard

#	Standard ID	Calibration Date	Compound (Reference Internal Standard)	Average RRF (initial)	Reported RRF conc (CC)	Recalculated RRF conc (CC)	Reported %D	Recalculated %D
1	CCV 3:46	10/15/11	2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)	1.022	9.590	9.590		
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)	1.133	10.070	10.070		
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)	0.971	49.150	49.150		
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)	1.053	49.320	49.320		
			OCDF (^{13}C-OCDF)	0.950	98.970	98.970		
2	CCV 16:15	10/15/11	2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)		9.570	9.570		
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)		10.370	10.370		
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)		50.980	50.980		
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)		49.220	49.220		
			OCDF (^{13}C-OCDF)		100.270	100.270		
3	CCV 0049	10/18/11	2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)		9.620	9.620		
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)		10.380	10.380		
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)		50.620	50.620		
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)		49.800	49.800		
			OCDF (^{13}C-OCDF)		100.970	100.970		

Comments: Refer to Routine Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results

LDC #: 26978A21

VALIDATION FINDINGS WORKSHEET
Routine Calibration Results Verification

Reviewer: FT
2nd Reviewer:

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

The percent difference (%D) of the initial calibration average Relative Response Factors (RRFs) and the continuing calibration RRFs were recalculated for the compound identified below using the following calculation:

% Difference = 100 * (ave. RRF - RRF)/ave. RRF
$RRF = (A_x)(C_{is})/(A_{is})(C_x)$

Where: ave. RRF = initial calibration average RRF
RRF = continuing calibration RRF
A_x = Area of compound, A_{is} = Area of associated internal standard
C_x = Concentration of compound, C_{is} = Concentration of internal standard

#	Standard ID	Calibration Date	Compound (Reference Internal Standard)	Average RRF (initial)	Reported RRF (CC)	Recalculated RRF (CC)	Reported %D	Recalculated %D
1	CCV 13:24	10/20/11	2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)	1.022	9.890	9.890		
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)	1.133	10.040	10.040		
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)	0.971	51.230	51.230		
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)	1.053	50.540	50.540		
			OCDF (^{13}C-OCDF)	0.950	101.220	101.220		
2	CCV 01:13	10/21/11	2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)		9.920	9.920		
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)		10.190	10.190		
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)		51.650	51.650		
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)		50.720	50.720		
			OCDF (^{13}C-OCDF)		101.730	101.730		
3			2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)					
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)					
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)					
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)					
			OCDF (^{13}C-OCDF)					

Comments: Refer to Routine Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 26978A21

VALIDATION FINDINGS WORKSHEET
Matrix Spike/Matrix Spike Duplicates Results Verification

Reviewer: FT
2nd Reviewer: A

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA SW 846 Method 1613B)

The percent recoveries (%R) and Relative Percent Difference (RPD) of the matrix spike and matrix spike duplicate were recalculated for the compounds identified below using the following calculation:

% Recovery = 100 * (SSR - SR)/SA Where: SSR = Spiked sample result, SR = Sample result
SA = Spike added

RPD = | MSR - MSDR | * 2/(MSR + MSDR) MSR = Matrix spike percent recovery MSDR = Matrix spike duplicate percent recovery

MS/MSD samples: 21 + 22

Compound	Spike Added (ng/kg)		Sample Concentration (ng/kg)	Spiked Sample Concentration (ng/kg)		Matrix Spike Percent Recovery		Matrix Spike Duplicate Percent Recovery		Reported RPD	Recalculated RPD
	MS	MSD	-----	MS	MSD	Reported	Recalc	Reported	Recalc	---	---
2,3,7,8-TCDD	20.2	20.2	0.196	20.8	20.0	102	102	98	98	4	4
1,2,3,7,8-PeCDD	101	101	0.0765	104	104	103	103	103	103	1	1
1,2,3,4,7,8-HxCDD	101	101	0.0692	105	103	104	104	102	102	2	2
1,2,3,4,7,8,9-HpCDF	101	101	0.0457	101	99.5	100	100	99	99	1	1
OCDF	202	202	0.882	207	201	102	102	99	99	3	3

Comments: Refer to Matrix Spike/Matrix Spike Duplicate findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 26978A21

VALIDATION FINDINGS WORKSHEET
Laboratory Control Sample Results Verification

Page: 1 of 1
Reviewer: FT
2nd Reviewer:

METHOD: GC/MS Dioxins/Dibenzofurans (EPA SW 846 Method 1613B)

The percent recoveries (%R) and Relative Percent Difference (RPD) of the laboratoy control sample and laboratory control sample duplicate (if applicable) were recalculated for the compounds identified below using the following calculation:

% Recovery = 100 * SSC/SA Where: SSC = Spiked sample concentration
SA = Spike added

RPD = | LCS - LCSD | * 2/(LCS + LCSD) LCS = Laboraotry control sample percent recovery LCSD = Laboratory control sample duplicate percent recovery

LCS ID: OPR286001

Compound	Spike Added (ng/kg)		Spiked Sample Concentration (ng/kg)		LCS Percent Recovery		LCSD Percent Recovery		LCS/LCSD RPD	
	LCS	LCSD	LCS	LCSD	Reported	Recalc	Reported	Recalc	Reported	Recalculated
2,3,7,8-TCDD	20.0	NA	20.8	NA	104	104				
1,2,3,7,8-PeCDD	100.0		102		102	102				
1,2,3,4,7,8-HxCDD	100.0		103		103	103				
1,2,3,4,7,8,9-HpCDF	100		98.5		98	98				
OCDF	200		198		99	99	NA			

Comments: Refer to Laboratory Control Sample findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 26978A2 / **VALIDATION FINDINGS WORKSHEET**
Sample Calculation Verification

Page: 1 of 1
Reviewer: F7
2nd reviewer: A

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

Y N N/A Were all reported results recalculated and verified for all level IV samples?
Y N N/A Were all recalculated results for detected target compounds agree within 10.0% of the reported results?

Concentration = $\frac{(A_x)(I_s)(DF)}{(A_{is})(RRF)(V_o)(\%S)}$

A_x = Area of the characteristic ion (EICP) for the compound to be measured

A_{is} = Area of the characteristic ion (EICP) for the specific internal standard

I_s = Amount of internal standard added in nanograms (ng)

V_o = Volume or weight of sample extract in milliliters (ml) or grams (g).

RRF = Relative Response Factor (average) from the initial calibration

Df = Dilution Factor.

%S = Percent solids, applicable to soil and solid matrices only.

Example:

Sample I.D. #1 , OCDD :

Conc. = ( ) ( ) ( ) / ( ) ( ) ( ) ( )

= 19.3 ng/kg

#	Sample ID	Compound	Reported Concentration ( )	Calculated Concentration ( )	Qualification
	OCDD =	$\frac{(5013.7 + 46357)(4000)}{(1071590 + 954322)(1.041)(10.04)(0.943)}$			
		= 19.3 ng/kg			

V:\VALIDATION WORKSHEETS\DIOXIN16\RECALC16.DOC

SAMPLE DELIVERY GROUP

DX150

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
13-Oct-2011	SL-005-SA3-SB-7.5-8.5	6437219	N	METHOD	1613B	III
13-Oct-2011	SL-005-SA3-SB-4.0-5.0	6437218	N	METHOD	1613B	III
13-Oct-2011	SL-089-SA7-SB-3.5-4.5	6437220	N	METHOD	1613B	III
13-Oct-2011	SL-089-SA7-SB-3.5-4.5MS	6437221	MS	METHOD	1613B	III
13-Oct-2011	SL-089-SA7-SB-3.5-4.5MSD	6437222	MSD	METHOD	1613B	III
13-Oct-2011	DUP09-SA7-QC-101311	6437223	FD	METHOD	1613B	III
13-Oct-2011	EB-SA7-SB-101311	6437224	EB	METHOD	1613B	III
19-Oct-2011	SL-016-SA5DS-SB-4.0-5.0	6443500	N	METHOD	1613B	III
19-Oct-2011	SL-143-SA7-SB-5.0-6.0	6443501	N	METHOD	1613B	III
19-Oct-2011	SL-143-SA7-SB-9.0-10.0	6443502	N	METHOD	1613B	III
19-Oct-2011	EB-SA7-SB-101911	6443505	EB	METHOD	1613B	III
19-Oct-2011	SL-142-SA7-SB-2.0-3.0	6443503	N	METHOD	1613B	III
19-Oct-2011	SL-142-SA7-SB-7.0-8.0	6443504	N	METHOD	1613B	III
20-Oct-2011	SL-023-SA7-SB-2.0-3.0	6445474	N	METHOD	1613B	III
20-Oct-2011	SL-040-SA5DS-SB-9.0-10.0	6445481	N	METHOD	1613B	III
20-Oct-2011	SL-040-SA5DS-SB-4.0-5.0	6445480	N	METHOD	1613B	III
20-Oct-2011	SL-060-SA7-SB-2.5-3.5	6445475	N	METHOD	1613B	III
20-Oct-2011	SL-026-SA5DS-SB-9.0-10.0	6445479	N	METHOD	1613B	III
20-Oct-2011	SL-026-SA5DS-SB-4.0-5.0	6445478	N	METHOD	1613B	III
20-Oct-2011	SL-148-SA7-SB-0.0-1.0	6445477	N	METHOD	1613B	III
20-Oct-2011	SL-016-SA8S-SB-4.0-5.0	6445482	N	METHOD	1613B	III
20-Oct-2011	SL-069-SA7-SB-2.5-3.5	6445476	N	METHOD	1613B	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX150 Laboratory: LL

EDD Filename: PrepDX150_v2 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** AQ

Sample ID: EB-SA7-SB-101311 *Collected:* 10/13/2011 2:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.09	JB	0.265	MDL	9.99	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	2.11	JB	0.110	MDL	9.99	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.292	JBQ	0.120	MDL	9.99	PQL	pg/L	U	B
1,2,3,4,7,8-HXCDF	0.423	JB	0.143	MDL	9.99	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDD	0.265	JQ	0.224	MDL	9.99	PQL	pg/L	J	Z
1,2,3,6,7,8-HXCDF	0.458	JBQ	0.145	MDL	9.99	PQL	pg/L	U	B
2,3,4,6,7,8-HXCDF	0.416	JB	0.124	MDL	9.99	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.419	JBQ	0.128	MDL	9.99	PQL	pg/L	U	B
OCDD	6.33	JB	0.232	MDL	20.0	PQL	pg/L	U	B
OCDF	1.70	JB	0.276	MDL	20.0	PQL	pg/L	U	B

Sample ID: EB-SA7-SB-101911 *Collected:* 10/19/2011 2:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.05	JB	0.351	MDL	10.6	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	2.50	JB	0.182	MDL	10.6	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.479	JBQ	0.214	MDL	10.6	PQL	pg/L	U	B
1,2,3,4,7,8-HXCDF	0.302	JBQ	0.192	MDL	10.6	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDD	0.623	JBQ	0.327	MDL	10.6	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDF	0.460	JBQ	0.179	MDL	10.6	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDD	0.805	JBQ	0.319	MDL	10.6	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDF	0.426	JBQ	0.186	MDL	10.6	PQL	pg/L	U	B
1,2,3,7,8-PECDF	0.543	JBQ	0.217	MDL	10.6	PQL	pg/L	U	B
2,3,4,6,7,8-HXCDF	0.536	JBQ	0.171	MDL	10.6	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.801	JBQ	0.196	MDL	10.6	PQL	pg/L	U	B
2,3,7,8-TCDF	0.315	JBQ	0.266	MDL	2.12	PQL	pg/L	U	B
OCDD	6.70	JB	0.371	MDL	21.2	PQL	pg/L	U	B
OCDF	2.49	JBQ	0.505	MDL	21.2	PQL	pg/L	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX150 **Laboratory:** LL

EDD Filename: PrepDX150_v2 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP09-SA7-QC-101311 ***Collected:*** 10/13/2011 12:40:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.45	JB	0.0370	MDL	5.59	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.789	JB	0.0183	MDL	5.59	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.111	JB	0.0305	MDL	5.59	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0729	JBQ	0.0306	MDL	5.59	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.244	JQ	0.0247	MDL	5.59	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.188	JBQ	0.0309	MDL	5.59	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0971	JB	0.0226	MDL	5.59	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.150	JBQ	0.0293	MDL	5.59	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0436	JB	0.0268	MDL	5.59	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8-PECDD	0.0835	JBQ	0.0298	MDL	5.59	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8-PECDF	0.0785	JBQ	0.0201	MDL	5.59	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.153	JBQ	0.0212	MDL	5.59	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.128	JBQ	0.0202	MDL	5.59	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0366	J	0.0332	MDL	1.12	PQL	ng/Kg	J	Z, FD
2,3,7,8-TCDF	0.0570	JQ	0.0293	MDL	1.12	PQL	ng/Kg	J	Z
OCDF	2.24	JB	0.0450	MDL	11.2	PQL	ng/Kg	J	Z

Sample ID: SL-005-SA3-SB-4.0-5.0 ***Collected:*** 10/13/2011 12:09:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.646	JB	0.0317	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.207	JB	0.0149	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0417	JB	0.0234	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0405	JQ	0.0171	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0467	JBQ	0.0239	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0484	JBQ	0.0152	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0620	JBQ	0.0241	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0330	JBQ	0.0324	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0490	JBQ	0.0169	MDL	5.30	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0386	JBQ	0.0149	MDL	5.30	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0572	JBQ	0.0164	MDL	5.30	PQL	ng/Kg	U	B
OCDD	4.27	JB	0.0337	MDL	10.6	PQL	ng/Kg	J	Z
OCDF	0.392	JBQ	0.0494	MDL	10.6	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX150 **Laboratory:** LL

EDD Filename: PrepDX150_v2 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-005-SA3-SB-7.5-8.5 *Collected:* 10/13/2011 11:34:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.266	JBQ	0.0244	MDL	5.80	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.115	JBQ	0.0113	MDL	5.80	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0359	JBQ	0.0198	MDL	5.80	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0240	JBQ	0.0197	MDL	5.80	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0469	J	0.0153	MDL	5.80	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0412	JB	0.0200	MDL	5.80	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0195	JBQ	0.0120	MDL	5.80	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0215	JBQ	0.0205	MDL	5.80	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0322	JBQ	0.0163	MDL	5.80	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0472	JBQ	0.0304	MDL	5.80	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0460	JBQ	0.0132	MDL	5.80	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0682	JBQ	0.0149	MDL	5.80	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0285	JQ	0.0261	MDL	1.16	PQL	ng/Kg	J	Z
OCDD	0.630	JB	0.0266	MDL	11.6	PQL	ng/Kg	U	B
OCDF	0.159	JBQ	0.0472	MDL	11.6	PQL	ng/Kg	U	B

Sample ID: SL-016-SA5DS-SB-4.0-5.0 *Collected:* 10/19/2011 9:42:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.264	JB	0.0239	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.145	JB	0.0122	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0397	JBQ	0.0237	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0316	J	0.0176	MDL	5.42	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0801	JB	0.0252	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0409	JBQ	0.0146	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.161	JBQ	0.0234	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.183	JB	0.0203	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0435	JB	0.0276	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0355	JB	0.0131	MDL	5.42	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0493	JBQ	0.0152	MDL	5.42	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0479	JB	0.0143	MDL	5.42	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0249	JQ	0.0244	MDL	1.08	PQL	ng/Kg	J	Z
OCDD	0.552	JBQ	0.0415	MDL	10.8	PQL	ng/Kg	U	B
OCDF	0.164	JBQ	0.0467	MDL	10.8	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX150 **Laboratory:** LL

EDD Filename: PrepDX150_v2 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-016-SA8S-SB-4.0-5.0 *Collected:* 10/20/2011 3:08:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.314	JBQ	0.0243	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0831	JB	0.0163	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0335	JB	0.0266	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0230	JBQ	0.0221	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0636	J	0.0231	MDL	5.44	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0383	JBQ	0.0184	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0393	JBQ	0.0214	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0410	JB	0.0195	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0529	JBQ	0.0164	MDL	5.44	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0377	JBQ	0.0146	MDL	5.44	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.134	JBQ	0.0173	MDL	5.44	PQL	ng/Kg	U	B
OCDD	0.618	JB	0.0498	MDL	10.9	PQL	ng/Kg	U	B
OCDF	0.140	JB	0.0594	MDL	10.9	PQL	ng/Kg	U	B

Sample ID: SL-023-SA7-SB-2.0-3.0 *Collected:* 10/20/2011 9:18:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.55	JB	0.0314	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.653	JB	0.0166	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0434	JB	0.0277	MDL	5.15	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0513	JBQ	0.0261	MDL	5.15	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.462	J	0.0289	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.199	JB	0.0265	MDL	5.15	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0703	JB	0.0245	MDL	5.15	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.310	JBQ	0.0252	MDL	5.15	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.137	JB	0.0298	MDL	5.15	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0570	JBQ	0.0274	MDL	5.15	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0624	JBQ	0.0233	MDL	5.15	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0988	JB	0.0218	MDL	5.15	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.176	JB	0.0237	MDL	5.15	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0490	JQ	0.0359	MDL	1.03	PQL	ng/Kg	J	Z
OCDF	1.53	JB	0.0413	MDL	10.3	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX150 Laboratory: LL

EDD Filename: PrepDX150_v2 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-026-SA5DS-SB-4.0-5.0 *Collected:* 10/20/2011 12:37:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.555	JBQ	0.0239	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.191	JB	0.0104	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0221	JBQ	0.0203	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0419	JBQ	0.0190	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0647	JQ	0.0172	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0749	JBQ	0.0193	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0349	JBQ	0.0127	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0559	JBQ	0.0188	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0230	JB	0.0161	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0656	JB	0.0118	MDL	5.27	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0370	JBQ	0.0116	MDL	5.27	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.123	JB	0.0132	MDL	5.27	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0251	JQ	0.0202	MDL	1.05	PQL	ng/Kg	J	Z
OCDD	3.60	JB	0.0293	MDL	10.5	PQL	ng/Kg	J	Z
OCDF	0.395	JB	0.0424	MDL	10.5	PQL	ng/Kg	U	B

Sample ID: SL-026-SA5DS-SB-9.0-10.0 *Collected:* 10/20/2011 11:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.263	JB	0.0257	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0992	JB	0.00999	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0417	JBQ	0.0218	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0689	JQ	0.0193	MDL	5.40	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0734	JB	0.0199	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0426	JBQ	0.0150	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0487	JBQ	0.0199	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0855	JB	0.0201	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.110	JB	0.0273	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.159	JB	0.0144	MDL	5.40	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0297	JBQ	0.0145	MDL	5.40	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0537	JQ	0.0319	MDL	1.08	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0563	J	0.0241	MDL	1.08	PQL	ng/Kg	J	Z
OCDD	0.667	JB	0.0381	MDL	10.8	PQL	ng/Kg	U	B
OCDF	0.210	JB	0.0469	MDL	10.8	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX150 Laboratory: LL

EDD Filename: PrepDX150_v2 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-040-SA5DS-SB-4.0-5.0 *Collected:* 10/20/2011 10:01:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.186	JB	0.0256	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.135	JBQ	0.0122	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0399	JB	0.0205	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0279	JB	0.0184	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0409	JQ	0.0217	MDL	5.40	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0420	JB	0.0181	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0414	JBQ	0.0162	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0702	JBQ	0.0179	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0552	JB	0.0185	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0860	JBQ	0.0312	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0733	JB	0.0158	MDL	5.40	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0383	JB	0.0138	MDL	5.40	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0902	JBQ	0.0173	MDL	5.40	PQL	ng/Kg	U	B
OCDD	0.582	JB	0.0418	MDL	10.8	PQL	ng/Kg	U	B
OCDF	0.171	JB	0.0579	MDL	10.8	PQL	ng/Kg	U	B

Sample ID: SL-040-SA5DS-SB-9.0-10.0 *Collected:* 10/20/2011 9:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.245	JB	0.0226	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0813	JB	0.0102	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0318	JBQ	0.0194	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0471	JQ	0.0153	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0363	JB	0.0176	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0142	JBQ	0.0123	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0672	JB	0.0171	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.118	JBQ	0.0147	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0347	JBQ	0.0261	MDL	5.34	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0345	JBQ	0.0108	MDL	5.34	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0293	JB	0.0138	MDL	5.34	PQL	ng/Kg	U	B
OCDD	0.613	JB	0.0396	MDL	10.7	PQL	ng/Kg	U	B
OCDF	0.190	JB	0.0460	MDL	10.7	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX150 Laboratory: LL

EDD Filename: PrepDX150_v2 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-060-SA7-SB-2.5-3.5 *Collected:* 10/20/2011 11:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.283	JB	0.0176	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.138	JB	0.00942	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0237	JBQ	0.0171	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0458	J	0.0119	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0201	JBQ	0.0165	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0198	JB	0.0169	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0231	JBQ	0.0114	MDL	5.21	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0300	JBQ	0.00848	MDL	5.21	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0512	JBQ	0.00942	MDL	5.21	PQL	ng/Kg	U	B
OCDD	1.58	JB	0.0248	MDL	10.4	PQL	ng/Kg	U	B
OCDF	0.200	JBQ	0.0326	MDL	10.4	PQL	ng/Kg	U	B

Sample ID: SL-069-SA7-SB-2.5-3.5 *Collected:* 10/20/2011 3:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.429	JB	0.0198	MDL	5.04	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.157	JB	0.0118	MDL	5.04	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0242	JB	0.0228	MDL	5.04	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0475	J	0.0145	MDL	5.04	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0460	JBQ	0.0179	MDL	5.04	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0469	JBQ	0.0122	MDL	5.04	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0442	JBQ	0.0174	MDL	5.04	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0420	JBQ	0.0166	MDL	5.04	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0351	JB	0.0121	MDL	5.04	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0564	JBQ	0.0123	MDL	5.04	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0799	JBQ	0.0125	MDL	5.04	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0271	JQ	0.0243	MDL	1.01	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0260	JQ	0.0204	MDL	1.01	PQL	ng/Kg	J	Z
OCDD	2.28	JB	0.0297	MDL	10.1	PQL	ng/Kg	U	B
OCDF	0.210	JBQ	0.0347	MDL	10.1	PQL	ng/Kg	U	B

Sample ID: SL-089-SA7-SB-3.5-4.5 *Collected:* 10/13/2011 12:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.64	JB	0.0430	MDL	5.60	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX150 **Laboratory:** LL

EDD Filename: PrepDX150_v2 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-089-SA7-SB-3.5-4.5 *Collected:* 10/13/2011 12:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.936	JB	0.0189	MDL	5.60	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0695	JBQ	0.0400	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0699	JB	0.0303	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.328	J	0.0264	MDL	5.60	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.253	JB	0.0300	MDL	5.60	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0847	JB	0.0212	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.119	JBQ	0.0283	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0800	JB	0.0294	MDL	5.60	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8-PECDD	0.0421	JBQ	0.0282	MDL	5.60	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8-PECDF	0.0524	JBQ	0.0194	MDL	5.60	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.146	JBQ	0.0220	MDL	5.60	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.196	JBQ	0.0212	MDL	5.60	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0332	U	0.0332	MDL	1.12	PQL	ng/Kg	UJ	FD
2,3,7,8-TCDF	0.0780	JQ	0.0325	MDL	1.12	PQL	ng/Kg	J	Z
OCDF	2.37	JB	0.0520	MDL	11.2	PQL	ng/Kg	J	Z

Sample ID: SL-142-SA7-SB-2.0-3.0 *Collected:* 10/19/2011 3:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.16	JB	0.0300	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.633	JB	0.0126	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0417	JB	0.0237	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0851	JB	0.0249	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.411	J	0.0241	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.182	JB	0.0241	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0818	JB	0.0190	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.221	JB	0.0250	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.167	JB	0.0246	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.135	JB	0.0271	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.137	JB	0.0200	MDL	5.10	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0887	JB	0.0201	MDL	5.10	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.205	JB	0.0207	MDL	5.10	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0615	J	0.0271	MDL	1.02	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.155	J	0.0362	MDL	1.02	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX150 Laboratory: LL

EDD Filename: PrepDX150_v2 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-142-SA7-SB-2.0-3.0 *Collected:* 10/19/2011 3:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
OCDF	1.31	JB	0.0395	MDL	10.2	PQL	ng/Kg	J	Z

Sample ID: SL-142-SA7-SB-7.0-8.0 *Collected:* 10/19/2011 3:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.45	JB	0.0172	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.147	JBQ	0.0305	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.188	JB	0.0297	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.437	J	0.0303	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.539	JB	0.0304	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.177	JB	0.0248	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.415	JB	0.0298	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.126	JB	0.0302	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0919	JB	0.0301	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.225	JB	0.0278	MDL	5.20	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.194	JB	0.0229	MDL	5.20	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.336	JQ	0.0571	MDL	1.04	PQL	ng/Kg	J	Z
OCDF	3.44	JB	0.0396	MDL	10.4	PQL	ng/Kg	J	Z

Sample ID: SL-143-SA7-SB-5.0-6.0 *Collected:* 10/19/2011 9:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.709	JB	0.0251	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.191	JB	0.0130	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0688	JBQ	0.0245	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0481	JB	0.0209	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.129	JQ	0.0170	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0925	JBQ	0.0216	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0594	JBQ	0.0135	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0778	JBQ	0.0210	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0576	JBQ	0.0188	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0776	JBQ	0.0274	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.103	JBQ	0.0152	MDL	5.30	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0785	JBQ	0.0137	MDL	5.30	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.120	JB	0.0163	MDL	5.30	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX150 **Laboratory:** LL

EDD Filename: PrepDX150_v2 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-143-SA7-SB-5.0-6.0 *Collected:* 10/19/2011 9:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDF	0.0429	JQ	0.0256	MDL	1.06	PQL	ng/Kg	J	Z
OCDD	4.51	JB	0.0447	MDL	10.6	PQL	ng/Kg	J	Z
OCDF	0.298	JBQ	0.0449	MDL	10.6	PQL	ng/Kg	U	B

Sample ID: SL-143-SA7-SB-9.0-10.0 *Collected:* 10/19/2011 10:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.354	JB	0.0222	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.217	JB	0.0110	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0633	JBQ	0.0203	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0456	JBQ	0.0211	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0821	J	0.0171	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.107	JBQ	0.0215	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0777	JB	0.0137	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.104	JB	0.0196	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0508	JBQ	0.0174	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.150	JBQ	0.0236	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.159	JB	0.0123	MDL	5.05	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0847	JB	0.0143	MDL	5.05	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.158	JBQ	0.0131	MDL	5.05	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0635	JQ	0.0309	MDL	1.01	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.100	JQ	0.0217	MDL	1.01	PQL	ng/Kg	J	Z
OCDD	1.37	JBQ	0.0294	MDL	10.1	PQL	ng/Kg	U	B
OCDF	0.304	JB	0.0433	MDL	10.1	PQL	ng/Kg	U	B

Sample ID: SL-148-SA7-SB-0.0-1.0 *Collected:* 10/20/2011 2:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.84	JB	0.0293	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.437	JB	0.0158	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0671	JB	0.0253	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0500	JBQ	0.0238	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.110	J	0.0229	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.111	JB	0.0242	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0770	JBQ	0.0180	MDL	5.22	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX150 Laboratory: LL

EDD Filename: PrepDX150_v2 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-148-SA7-SB-0.0-1.0 *Collected:* 10/20/2011 2:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDD	0.128	JB	0.0244	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0441	JB	0.0209	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0351	JBQ	0.0268	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0730	JB	0.0154	MDL	5.22	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0610	JB	0.0152	MDL	5.22	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.108	JB	0.0167	MDL	5.22	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0365	JQ	0.0286	MDL	1.04	PQL	ng/Kg	J	Z
OCDF	0.833	JB	0.0442	MDL	10.4	PQL	ng/Kg	U	B

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX150 **Laboratory: LL**

EDD Filename: PrepDX150_v2 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
B	Method Blank Contamination
FD	Field Duplicate Precision
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX150

Method Blank Outlier Report

Lab Reporting Batch ID: DX150 **Laboratory: LL**

EDD Filename: DX150_v2 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **AQ**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK2920B371632	10/21/2011 4:32:00 PM	1,2,3,4,6,7,8-HPCDD	2.75 pg/L	EB-SA7-SB-101311
		1,2,3,4,6,7,8-HPCDF	2.04 pg/L	
		1,2,3,4,7,8,9-HPCDF	0.351 pg/L	
		1,2,3,4,7,8-HXCDF	0.536 pg/L	
		1,2,3,6,7,8-HXCDF	0.592 pg/L	
		1,2,3,7,8,9-HXCDD	0.623 pg/L	
		1,2,3,7,8,9-HXCDF	0.484 pg/L	
		1,2,3,7,8-PECDD	0.541 pg/L	
		1,2,3,7,8-PECDF	0.414 pg/L	
		2,3,4,6,7,8-HXCDF	0.606 pg/L	
		2,3,4,7,8-PECDF	0.934 pg/L	
		OCDD	5.09 pg/L	
		OCDF	1.52 pg/L	
BLK2970B372330	10/25/2011 11:30:00 PM	1,2,3,4,6,7,8-HPCDD	3.78 pg/L	EB-SA7-SB-101911
		1,2,3,4,6,7,8-HPCDF	1.54 pg/L	
		1,2,3,4,7,8,9-HPCDF	0.445 pg/L	
		1,2,3,4,7,8-HXCDF	0.588 pg/L	
		1,2,3,6,7,8-HXCDD	0.372 pg/L	
		1,2,3,6,7,8-HXCDF	0.410 pg/L	
		1,2,3,7,8,9-HXCDD	0.989 pg/L	
		1,2,3,7,8,9-HXCDF	0.976 pg/L	
		1,2,3,7,8-PECDF	0.262 pg/L	
		2,3,4,6,7,8-HXCDF	0.342 pg/L	
		2,3,4,7,8-PECDF	0.327 pg/L	
		2,3,7,8-TCDF	0.339 pg/L	
		OCDD	6.96 pg/L	
		OCDF	2.32 pg/L	

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
EB-SA7-SB-101311(RES)	1,2,3,4,6,7,8-HPCDD	3.09 pg/L	3.09U pg/L
EB-SA7-SB-101311(RES)	1,2,3,4,6,7,8-HPCDF	2.11 pg/L	2.11U pg/L
EB-SA7-SB-101311(RES)	1,2,3,4,7,8,9-HPCDF	0.292 pg/L	0.292U pg/L
EB-SA7-SB-101311(RES)	1,2,3,4,7,8-HXCDF	0.423 pg/L	0.423U pg/L
EB-SA7-SB-101311(RES)	1,2,3,6,7,8-HXCDF	0.458 pg/L	0.458U pg/L
EB-SA7-SB-101311(RES)	2,3,4,6,7,8-HXCDF	0.416 pg/L	0.416U pg/L
EB-SA7-SB-101311(RES)	2,3,4,7,8-PECDF	0.419 pg/L	0.419U pg/L
EB-SA7-SB-101311(RES)	OCDD	6.33 pg/L	6.33U pg/L
EB-SA7-SB-101311(RES)	OCDF	1.70 pg/L	1.70U pg/L
EB-SA7-SB-101911(RES)	1,2,3,4,6,7,8-HPCDD	3.05 pg/L	3.05U pg/L
EB-SA7-SB-101911(RES)	1,2,3,4,6,7,8-HPCDF	2.50 pg/L	2.50U pg/L
EB-SA7-SB-101911(RES)	1,2,3,4,7,8,9-HPCDF	0.479 pg/L	0.479U pg/L
EB-SA7-SB-101911(RES)	1,2,3,4,7,8-HXCDF	0.302 pg/L	0.302U pg/L
EB-SA7-SB-101911(RES)	1,2,3,6,7,8-HXCDD	0.623 pg/L	0.623U pg/L
EB-SA7-SB-101911(RES)	1,2,3,6,7,8-HXCDF	0.460 pg/L	0.460U pg/L
EB-SA7-SB-101911(RES)	1,2,3,7,8,9-HXCDD	0.805 pg/L	0.805U pg/L
EB-SA7-SB-101911(RES)	1,2,3,7,8,9-HXCDF	0.426 pg/L	0.426U pg/L
EB-SA7-SB-101911(RES)	1,2,3,7,8-PECDF	0.543 pg/L	0.543U pg/L
EB-SA7-SB-101911(RES)	2,3,4,6,7,8-HXCDF	0.536 pg/L	0.536U pg/L
EB-SA7-SB-101911(RES)	2,3,4,7,8-PECDF	0.801 pg/L	0.801U pg/L
EB-SA7-SB-101911(RES)	2,3,7,8-TCDF	0.315 pg/L	0.315U pg/L
EB-SA7-SB-101911(RES)	OCDD	6.70 pg/L	6.70U pg/L

Method Blank Outlier Report

Lab Reporting Batch ID: DX150 **Laboratory: LL**

EDD Filename: DX150_v2 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **AQ**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
EB-SA7-SB-101911(RES)	OCDF	2.49 pg/L	2.49U pg/L

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK3000B371229	10/29/2011 12:29:00 PM	1,2,3,4,6,7,8-HPCDD	0.295 ng/Kg	DUP09-SA7-QC-101311
		1,2,3,4,6,7,8-HPCDF	0.128 ng/Kg	SL-005-SA3-SB-4.0-5.0
		1,2,3,4,7,8,9-HPCDF	0.0489 ng/Kg	SL-005-SA3-SB-7.5-8.5
		1,2,3,4,7,8-HxCDD	0.0345 ng/Kg	SL-016-SA5DS-SB-4.0-5.0
		1,2,3,6,7,8-HXCDD	0.0438 ng/Kg	SL-016-SA8S-SB-4.0-5.0
		1,2,3,6,7,8-HXCDF	0.0512 ng/Kg	SL-023-SA7-SB-2.0-3.0
		1,2,3,7,8,9-HXCDD	0.0427 ng/Kg	SL-026-SA5DS-SB-4.0-5.0
		1,2,3,7,8,9-HXCDF	0.0857 ng/Kg	SL-026-SA5DS-SB-9.0-10.0
		1,2,3,7,8-PECDD	0.0804 ng/Kg	SL-040-SA5DS-SB-4.0-5.0
		1,2,3,7,8-PECDF	0.0458 ng/Kg	SL-040-SA5DS-SB-9.0-10.0
		2,3,4,6,7,8-HXCDF	0.0555 ng/Kg	SL-060-SA7-SB-2.5-3.5
		2,3,4,7,8-PECDF	0.0744 ng/Kg	SL-069-SA7-SB-2.5-3.5
		OCDD	0.493 ng/Kg	SL-089-SA7-SB-3.5-4.5
		OCDF	0.188 ng/Kg	SL-142-SA7-SB-2.0-3.0
				SL-142-SA7-SB-7.0-8.0
				SL-143-SA7-SB-5.0-6.0
				SL-143-SA7-SB-9.0-10.0
				SL-148-SA7-SB-0.0-1.0

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
DUP09-SA7-QC-101311(RES)	1,2,3,4,7,8,9-HPCDF	0.111 ng/Kg	0.111U ng/Kg
DUP09-SA7-QC-101311(RES)	1,2,3,4,7,8-HxCDD	0.0729 ng/Kg	0.0729U ng/Kg
DUP09-SA7-QC-101311(RES)	1,2,3,6,7,8-HXCDD	0.188 ng/Kg	0.188U ng/Kg
DUP09-SA7-QC-101311(RES)	1,2,3,6,7,8-HXCDF	0.0971 ng/Kg	0.0971U ng/Kg
DUP09-SA7-QC-101311(RES)	1,2,3,7,8,9-HXCDD	0.150 ng/Kg	0.150U ng/Kg
DUP09-SA7-QC-101311(RES)	1,2,3,7,8,9-HXCDF	0.0436 ng/Kg	0.0436U ng/Kg
DUP09-SA7-QC-101311(RES)	1,2,3,7,8-PECDD	0.0835 ng/Kg	0.0835U ng/Kg
DUP09-SA7-QC-101311(RES)	1,2,3,7,8-PECDF	0.0785 ng/Kg	0.0785U ng/Kg
DUP09-SA7-QC-101311(RES)	2,3,4,6,7,8-HXCDF	0.153 ng/Kg	0.153U ng/Kg
DUP09-SA7-QC-101311(RES)	2,3,4,7,8-PECDF	0.128 ng/Kg	0.128U ng/Kg
SL-005-SA3-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.646 ng/Kg	0.646U ng/Kg
SL-005-SA3-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.207 ng/Kg	0.207U ng/Kg
SL-005-SA3-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0417 ng/Kg	0.0417U ng/Kg
SL-005-SA3-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0467 ng/Kg	0.0467U ng/Kg
SL-005-SA3-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0484 ng/Kg	0.0484U ng/Kg
SL-005-SA3-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0620 ng/Kg	0.0620U ng/Kg
SL-005-SA3-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0330 ng/Kg	0.0330U ng/Kg
SL-005-SA3-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0490 ng/Kg	0.0490U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX150 | Laboratory: LL

EDD Filename: DX150_v2 | eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-005-SA3-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0386 ng/Kg	0.0386U ng/Kg
SL-005-SA3-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0572 ng/Kg	0.0572U ng/Kg
SL-005-SA3-SB-4.0-5.0(RES)	OCDF	0.392 ng/Kg	0.392U ng/Kg
SL-005-SA3-SB-7.5-8.5(RES)	1,2,3,4,6,7,8-HPCDD	0.266 ng/Kg	0.266U ng/Kg
SL-005-SA3-SB-7.5-8.5(RES)	1,2,3,4,6,7,8-HPCDF	0.115 ng/Kg	0.115U ng/Kg
SL-005-SA3-SB-7.5-8.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0359 ng/Kg	0.0359U ng/Kg
SL-005-SA3-SB-7.5-8.5(RES)	1,2,3,4,7,8-HxCDD	0.0240 ng/Kg	0.0240U ng/Kg
SL-005-SA3-SB-7.5-8.5(RES)	1,2,3,6,7,8-HXCDD	0.0412 ng/Kg	0.0412U ng/Kg
SL-005-SA3-SB-7.5-8.5(RES)	1,2,3,6,7,8-HXCDF	0.0195 ng/Kg	0.0195U ng/Kg
SL-005-SA3-SB-7.5-8.5(RES)	1,2,3,7,8,9-HXCDD	0.0215 ng/Kg	0.0215U ng/Kg
SL-005-SA3-SB-7.5-8.5(RES)	1,2,3,7,8,9-HXCDF	0.0322 ng/Kg	0.0322U ng/Kg
SL-005-SA3-SB-7.5-8.5(RES)	1,2,3,7,8-PECDD	0.0472 ng/Kg	0.0472U ng/Kg
SL-005-SA3-SB-7.5-8.5(RES)	2,3,4,6,7,8-HXCDF	0.0460 ng/Kg	0.0460U ng/Kg
SL-005-SA3-SB-7.5-8.5(RES)	2,3,4,7,8-PECDF	0.0682 ng/Kg	0.0682U ng/Kg
SL-005-SA3-SB-7.5-8.5(RES)	OCDD	0.630 ng/Kg	0.630U ng/Kg
SL-005-SA3-SB-7.5-8.5(RES)	OCDF	0.159 ng/Kg	0.159U ng/Kg
SL-016-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.264 ng/Kg	0.264U ng/Kg
SL-016-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.145 ng/Kg	0.145U ng/Kg
SL-016-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0397 ng/Kg	0.0397U ng/Kg
SL-016-SA5DS-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0801 ng/Kg	0.0801U ng/Kg
SL-016-SA5DS-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0409 ng/Kg	0.0409U ng/Kg
SL-016-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.161 ng/Kg	0.161U ng/Kg
SL-016-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.183 ng/Kg	0.183U ng/Kg
SL-016-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0435 ng/Kg	0.0435U ng/Kg
SL-016-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0355 ng/Kg	0.0355U ng/Kg
SL-016-SA5DS-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0493 ng/Kg	0.0493U ng/Kg
SL-016-SA5DS-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0479 ng/Kg	0.0479U ng/Kg
SL-016-SA5DS-SB-4.0-5.0(RES)	OCDD	0.552 ng/Kg	0.552U ng/Kg
SL-016-SA5DS-SB-4.0-5.0(RES)	OCDF	0.164 ng/Kg	0.164U ng/Kg
SL-016-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.314 ng/Kg	0.314U ng/Kg
SL-016-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0831 ng/Kg	0.0831U ng/Kg
SL-016-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0335 ng/Kg	0.0335U ng/Kg
SL-016-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0230 ng/Kg	0.0230U ng/Kg
SL-016-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0383 ng/Kg	0.0383U ng/Kg
SL-016-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0393 ng/Kg	0.0393U ng/Kg
SL-016-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0410 ng/Kg	0.0410U ng/Kg
SL-016-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0529 ng/Kg	0.0529U ng/Kg
SL-016-SA8S-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0377 ng/Kg	0.0377U ng/Kg
SL-016-SA8S-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.134 ng/Kg	0.134U ng/Kg
SL-016-SA8S-SB-4.0-5.0(RES)	OCDD	0.618 ng/Kg	0.618U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX150 **Laboratory: LL**

EDD Filename: DX150_v2 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-016-SA8S-SB-4.0-5.0(RES)	OCDF	0.140 ng/Kg	0.140U ng/Kg
SL-023-SA7-SB-2.0-3.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0434 ng/Kg	0.0434U ng/Kg
SL-023-SA7-SB-2.0-3.0(RES)	1,2,3,4,7,8-HxCDD	0.0513 ng/Kg	0.0513U ng/Kg
SL-023-SA7-SB-2.0-3.0(RES)	1,2,3,6,7,8-HXCDD	0.199 ng/Kg	0.199U ng/Kg
SL-023-SA7-SB-2.0-3.0(RES)	1,2,3,6,7,8-HXCDF	0.0703 ng/Kg	0.0703U ng/Kg
SL-023-SA7-SB-2.0-3.0(RES)	1,2,3,7,8,9-HXCDF	0.137 ng/Kg	0.137U ng/Kg
SL-023-SA7-SB-2.0-3.0(RES)	1,2,3,7,8-PECDD	0.0570 ng/Kg	0.0570U ng/Kg
SL-023-SA7-SB-2.0-3.0(RES)	1,2,3,7,8-PECDF	0.0624 ng/Kg	0.0624U ng/Kg
SL-023-SA7-SB-2.0-3.0(RES)	2,3,4,6,7,8-HXCDF	0.0988 ng/Kg	0.0988U ng/Kg
SL-023-SA7-SB-2.0-3.0(RES)	2,3,4,7,8-PECDF	0.176 ng/Kg	0.176U ng/Kg
SL-026-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.555 ng/Kg	0.555U ng/Kg
SL-026-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.191 ng/Kg	0.191U ng/Kg
SL-026-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0221 ng/Kg	0.0221U ng/Kg
SL-026-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0419 ng/Kg	0.0419U ng/Kg
SL-026-SA5DS-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0749 ng/Kg	0.0749U ng/Kg
SL-026-SA5DS-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0349 ng/Kg	0.0349U ng/Kg
SL-026-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0559 ng/Kg	0.0559U ng/Kg
SL-026-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0230 ng/Kg	0.0230U ng/Kg
SL-026-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0656 ng/Kg	0.0656U ng/Kg
SL-026-SA5DS-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0370 ng/Kg	0.0370U ng/Kg
SL-026-SA5DS-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.123 ng/Kg	0.123U ng/Kg
SL-026-SA5DS-SB-4.0-5.0(RES)	OCDF	0.395 ng/Kg	0.395U ng/Kg
SL-026-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.263 ng/Kg	0.263U ng/Kg
SL-026-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0992 ng/Kg	0.0992U ng/Kg
SL-026-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0417 ng/Kg	0.0417U ng/Kg
SL-026-SA5DS-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0734 ng/Kg	0.0734U ng/Kg
SL-026-SA5DS-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0426 ng/Kg	0.0426U ng/Kg
SL-026-SA5DS-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0487 ng/Kg	0.0487U ng/Kg
SL-026-SA5DS-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0855 ng/Kg	0.0855U ng/Kg
SL-026-SA5DS-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.110 ng/Kg	0.110U ng/Kg
SL-026-SA5DS-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.159 ng/Kg	0.159U ng/Kg
SL-026-SA5DS-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0297 ng/Kg	0.0297U ng/Kg
SL-026-SA5DS-SB-9.0-10.0(RES)	OCDD	0.667 ng/Kg	0.667U ng/Kg
SL-026-SA5DS-SB-9.0-10.0(RES)	OCDF	0.210 ng/Kg	0.210U ng/Kg
SL-040-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.186 ng/Kg	0.186U ng/Kg
SL-040-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.135 ng/Kg	0.135U ng/Kg
SL-040-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0399 ng/Kg	0.0399U ng/Kg
SL-040-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0279 ng/Kg	0.0279U ng/Kg
SL-040-SA5DS-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0420 ng/Kg	0.0420U ng/Kg
SL-040-SA5DS-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0414 ng/Kg	0.0414U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX150 | Laboratory: LL

EDD Filename: DX150_v2 | eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-040-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0702 ng/Kg	0.0702U ng/Kg
SL-040-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0552 ng/Kg	0.0552U ng/Kg
SL-040-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0860 ng/Kg	0.0860U ng/Kg
SL-040-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0733 ng/Kg	0.0733U ng/Kg
SL-040-SA5DS-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0383 ng/Kg	0.0383U ng/Kg
SL-040-SA5DS-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0902 ng/Kg	0.0902U ng/Kg
SL-040-SA5DS-SB-4.0-5.0(RES)	OCDD	0.582 ng/Kg	0.582U ng/Kg
SL-040-SA5DS-SB-4.0-5.0(RES)	OCDF	0.171 ng/Kg	0.171U ng/Kg
SL-040-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.245 ng/Kg	0.245U ng/Kg
SL-040-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0813 ng/Kg	0.0813U ng/Kg
SL-040-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0318 ng/Kg	0.0318U ng/Kg
SL-040-SA5DS-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0363 ng/Kg	0.0363U ng/Kg
SL-040-SA5DS-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0142 ng/Kg	0.0142U ng/Kg
SL-040-SA5DS-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0672 ng/Kg	0.0672U ng/Kg
SL-040-SA5DS-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.118 ng/Kg	0.118U ng/Kg
SL-040-SA5DS-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0347 ng/Kg	0.0347U ng/Kg
SL-040-SA5DS-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0345 ng/Kg	0.0345U ng/Kg
SL-040-SA5DS-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0293 ng/Kg	0.0293U ng/Kg
SL-040-SA5DS-SB-9.0-10.0(RES)	OCDD	0.613 ng/Kg	0.613U ng/Kg
SL-040-SA5DS-SB-9.0-10.0(RES)	OCDF	0.190 ng/Kg	0.190U ng/Kg
SL-060-SA7-SB-2.5-3.5(RES)	1,2,3,4,6,7,8-HPCDD	0.283 ng/Kg	0.283U ng/Kg
SL-060-SA7-SB-2.5-3.5(RES)	1,2,3,4,6,7,8-HPCDF	0.138 ng/Kg	0.138U ng/Kg
SL-060-SA7-SB-2.5-3.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0237 ng/Kg	0.0237U ng/Kg
SL-060-SA7-SB-2.5-3.5(RES)	1,2,3,6,7,8-HXCDD	0.0201 ng/Kg	0.0201U ng/Kg
SL-060-SA7-SB-2.5-3.5(RES)	1,2,3,7,8,9-HXCDD	0.0198 ng/Kg	0.0198U ng/Kg
SL-060-SA7-SB-2.5-3.5(RES)	1,2,3,7,8,9-HXCDF	0.0231 ng/Kg	0.0231U ng/Kg
SL-060-SA7-SB-2.5-3.5(RES)	2,3,4,6,7,8-HXCDF	0.0300 ng/Kg	0.0300U ng/Kg
SL-060-SA7-SB-2.5-3.5(RES)	2,3,4,7,8-PECDF	0.0512 ng/Kg	0.0512U ng/Kg
SL-060-SA7-SB-2.5-3.5(RES)	OCDD	1.58 ng/Kg	1.58U ng/Kg
SL-060-SA7-SB-2.5-3.5(RES)	OCDF	0.200 ng/Kg	0.200U ng/Kg
SL-069-SA7-SB-2.5-3.5(RES)	1,2,3,4,6,7,8-HPCDD	0.429 ng/Kg	0.429U ng/Kg
SL-069-SA7-SB-2.5-3.5(RES)	1,2,3,4,6,7,8-HPCDF	0.157 ng/Kg	0.157U ng/Kg
SL-069-SA7-SB-2.5-3.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0242 ng/Kg	0.0242U ng/Kg
SL-069-SA7-SB-2.5-3.5(RES)	1,2,3,6,7,8-HXCDD	0.0460 ng/Kg	0.0460U ng/Kg
SL-069-SA7-SB-2.5-3.5(RES)	1,2,3,6,7,8-HXCDF	0.0469 ng/Kg	0.0469U ng/Kg
SL-069-SA7-SB-2.5-3.5(RES)	1,2,3,7,8,9-HXCDD	0.0442 ng/Kg	0.0442U ng/Kg
SL-069-SA7-SB-2.5-3.5(RES)	1,2,3,7,8,9-HXCDF	0.0420 ng/Kg	0.0420U ng/Kg
SL-069-SA7-SB-2.5-3.5(RES)	1,2,3,7,8-PECDF	0.0351 ng/Kg	0.0351U ng/Kg
SL-069-SA7-SB-2.5-3.5(RES)	2,3,4,6,7,8-HXCDF	0.0564 ng/Kg	0.0564U ng/Kg
SL-069-SA7-SB-2.5-3.5(RES)	2,3,4,7,8-PECDF	0.0799 ng/Kg	0.0799U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX150 **Laboratory: LL**

EDD Filename: DX150_v2 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-069-SA7-SB-2.5-3.5(RES)	OCDD	2.28 ng/Kg	2.28U ng/Kg
SL-069-SA7-SB-2.5-3.5(RES)	OCDF	0.210 ng/Kg	0.210U ng/Kg
SL-089-SA7-SB-3.5-4.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0695 ng/Kg	0.0695U ng/Kg
SL-089-SA7-SB-3.5-4.5(RES)	1,2,3,4,7,8-HxCDD	0.0699 ng/Kg	0.0699U ng/Kg
SL-089-SA7-SB-3.5-4.5(RES)	1,2,3,6,7,8-HXCDF	0.0847 ng/Kg	0.0847U ng/Kg
SL-089-SA7-SB-3.5-4.5(RES)	1,2,3,7,8,9-HXCDD	0.119 ng/Kg	0.119U ng/Kg
SL-089-SA7-SB-3.5-4.5(RES)	1,2,3,7,8,9-HXCDF	0.0800 ng/Kg	0.0800U ng/Kg
SL-089-SA7-SB-3.5-4.5(RES)	1,2,3,7,8-PECDD	0.0421 ng/Kg	0.0421U ng/Kg
SL-089-SA7-SB-3.5-4.5(RES)	1,2,3,7,8-PECDF	0.0524 ng/Kg	0.0524U ng/Kg
SL-089-SA7-SB-3.5-4.5(RES)	2,3,4,6,7,8-HXCDF	0.146 ng/Kg	0.146U ng/Kg
SL-089-SA7-SB-3.5-4.5(RES)	2,3,4,7,8-PECDF	0.196 ng/Kg	0.196U ng/Kg
SL-142-SA7-SB-2.0-3.0(RES)	1,2,3,4,6,7,8-HPCDF	0.633 ng/Kg	0.633U ng/Kg
SL-142-SA7-SB-2.0-3.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0417 ng/Kg	0.0417U ng/Kg
SL-142-SA7-SB-2.0-3.0(RES)	1,2,3,4,7,8-HxCDD	0.0851 ng/Kg	0.0851U ng/Kg
SL-142-SA7-SB-2.0-3.0(RES)	1,2,3,6,7,8-HXCDD	0.182 ng/Kg	0.182U ng/Kg
SL-142-SA7-SB-2.0-3.0(RES)	1,2,3,6,7,8-HXCDF	0.0818 ng/Kg	0.0818U ng/Kg
SL-142-SA7-SB-2.0-3.0(RES)	1,2,3,7,8,9-HXCDF	0.167 ng/Kg	0.167U ng/Kg
SL-142-SA7-SB-2.0-3.0(RES)	1,2,3,7,8-PECDD	0.135 ng/Kg	0.135U ng/Kg
SL-142-SA7-SB-2.0-3.0(RES)	1,2,3,7,8-PECDF	0.137 ng/Kg	0.137U ng/Kg
SL-142-SA7-SB-2.0-3.0(RES)	2,3,4,6,7,8-HXCDF	0.0887 ng/Kg	0.0887U ng/Kg
SL-142-SA7-SB-2.0-3.0(RES)	2,3,4,7,8-PECDF	0.205 ng/Kg	0.205U ng/Kg
SL-142-SA7-SB-7.0-8.0(RES)	1,2,3,4,7,8,9-HPCDF	0.147 ng/Kg	0.147U ng/Kg
SL-142-SA7-SB-7.0-8.0(RES)	1,2,3,6,7,8-HXCDF	0.177 ng/Kg	0.177U ng/Kg
SL-142-SA7-SB-7.0-8.0(RES)	1,2,3,7,8,9-HXCDF	0.126 ng/Kg	0.126U ng/Kg
SL-142-SA7-SB-7.0-8.0(RES)	1,2,3,7,8-PECDD	0.0919 ng/Kg	0.0919U ng/Kg
SL-142-SA7-SB-7.0-8.0(RES)	1,2,3,7,8-PECDF	0.225 ng/Kg	0.225U ng/Kg
SL-142-SA7-SB-7.0-8.0(RES)	2,3,4,6,7,8-HXCDF	0.194 ng/Kg	0.194U ng/Kg
SL-143-SA7-SB-5.0-6.0(RES)	1,2,3,4,6,7,8-HPCDD	0.709 ng/Kg	0.709U ng/Kg
SL-143-SA7-SB-5.0-6.0(RES)	1,2,3,4,6,7,8-HPCDF	0.191 ng/Kg	0.191U ng/Kg
SL-143-SA7-SB-5.0-6.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0688 ng/Kg	0.0688U ng/Kg
SL-143-SA7-SB-5.0-6.0(RES)	1,2,3,4,7,8-HxCDD	0.0481 ng/Kg	0.0481U ng/Kg
SL-143-SA7-SB-5.0-6.0(RES)	1,2,3,6,7,8-HXCDD	0.0925 ng/Kg	0.0925U ng/Kg
SL-143-SA7-SB-5.0-6.0(RES)	1,2,3,6,7,8-HXCDF	0.0594 ng/Kg	0.0594U ng/Kg
SL-143-SA7-SB-5.0-6.0(RES)	1,2,3,7,8,9-HXCDD	0.0778 ng/Kg	0.0778U ng/Kg
SL-143-SA7-SB-5.0-6.0(RES)	1,2,3,7,8,9-HXCDF	0.0576 ng/Kg	0.0576U ng/Kg
SL-143-SA7-SB-5.0-6.0(RES)	1,2,3,7,8-PECDD	0.0776 ng/Kg	0.0776U ng/Kg
SL-143-SA7-SB-5.0-6.0(RES)	1,2,3,7,8-PECDF	0.103 ng/Kg	0.103U ng/Kg
SL-143-SA7-SB-5.0-6.0(RES)	2,3,4,6,7,8-HXCDF	0.0785 ng/Kg	0.0785U ng/Kg
SL-143-SA7-SB-5.0-6.0(RES)	2,3,4,7,8-PECDF	0.120 ng/Kg	0.120U ng/Kg
SL-143-SA7-SB-5.0-6.0(RES)	OCDF	0.298 ng/Kg	0.298U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX150 | Laboratory: LL

EDD Filename: DX150_v2 | eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-143-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.354 ng/Kg	0.354U ng/Kg
SL-143-SA7-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.217 ng/Kg	0.217U ng/Kg
SL-143-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0633 ng/Kg	0.0633U ng/Kg
SL-143-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HxCDD	0.0456 ng/Kg	0.0456U ng/Kg
SL-143-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.107 ng/Kg	0.107U ng/Kg
SL-143-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0777 ng/Kg	0.0777U ng/Kg
SL-143-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.104 ng/Kg	0.104U ng/Kg
SL-143-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0508 ng/Kg	0.0508U ng/Kg
SL-143-SA7-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.150 ng/Kg	0.150U ng/Kg
SL-143-SA7-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.159 ng/Kg	0.159U ng/Kg
SL-143-SA7-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0847 ng/Kg	0.0847U ng/Kg
SL-143-SA7-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.158 ng/Kg	0.158U ng/Kg
SL-143-SA7-SB-9.0-10.0(RES)	OCDD	1.37 ng/Kg	1.37U ng/Kg
SL-143-SA7-SB-9.0-10.0(RES)	OCDF	0.304 ng/Kg	0.304U ng/Kg
SL-148-SA7-SB-0.0-1.0(RES)	1,2,3,4,6,7,8-HPCDF	0.437 ng/Kg	0.437U ng/Kg
SL-148-SA7-SB-0.0-1.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0671 ng/Kg	0.0671U ng/Kg
SL-148-SA7-SB-0.0-1.0(RES)	1,2,3,4,7,8-HxCDD	0.0500 ng/Kg	0.0500U ng/Kg
SL-148-SA7-SB-0.0-1.0(RES)	1,2,3,6,7,8-HXCDD	0.111 ng/Kg	0.111U ng/Kg
SL-148-SA7-SB-0.0-1.0(RES)	1,2,3,6,7,8-HXCDF	0.0770 ng/Kg	0.0770U ng/Kg
SL-148-SA7-SB-0.0-1.0(RES)	1,2,3,7,8,9-HXCDD	0.128 ng/Kg	0.128U ng/Kg
SL-148-SA7-SB-0.0-1.0(RES)	1,2,3,7,8,9-HXCDF	0.0441 ng/Kg	0.0441U ng/Kg
SL-148-SA7-SB-0.0-1.0(RES)	1,2,3,7,8-PECDD	0.0351 ng/Kg	0.0351U ng/Kg
SL-148-SA7-SB-0.0-1.0(RES)	1,2,3,7,8-PECDF	0.0730 ng/Kg	0.0730U ng/Kg
SL-148-SA7-SB-0.0-1.0(RES)	2,3,4,6,7,8-HXCDF	0.0610 ng/Kg	0.0610U ng/Kg
SL-148-SA7-SB-0.0-1.0(RES)	2,3,4,7,8-PECDF	0.108 ng/Kg	0.108U ng/Kg
SL-148-SA7-SB-0.0-1.0(RES)	OCDF	0.833 ng/Kg	0.833U ng/Kg

Field Duplicate RPD Report

Lab Reporting Batch ID: DX150 Laboratory: LL

EDD Filename: DX150_v2 eQAPP Name: CDM_SSFL_110509

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-089-SA7-SB-3.5-4.5	DUP09-SA7-QC-101311			
MOISTURE	11.8	10.8	9		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-089-SA7-SB-3.5-4.5	DUP09-SA7-QC-101311			
1,2,3,4,6,7,8-HPCDD	4.64	4.45	4	50.00	No Qualifiers Applied
1,2,3,4,6,7,8-HPCDF	0.936	0.789	17	50.00	
1,2,3,4,7,8,9-HPCDF	0.0695	0.111	46	50.00	
1,2,3,4,7,8-HxCDD	0.0699	0.0729	4	50.00	
1,2,3,4,7,8-HXCDF	0.328	0.244	29	50.00	
1,2,3,6,7,8-HXCDD	0.253	0.188	29	50.00	
1,2,3,6,7,8-HXCDF	0.0847	0.0971	14	50.00	
1,2,3,7,8,9-HXCDD	0.119	0.150	23	50.00	
1,2,3,7,8-PECDF	0.0524	0.0785	40	50.00	
2,3,4,6,7,8-HXCDF	0.146	0.153	5	50.00	
2,3,4,7,8-PECDF	0.196	0.128	42	50.00	
2,3,7,8-TCDF	0.0780	0.0570	31	50.00	
OCDD	44.4	39.5	12	50.00	
OCDF	2.37	2.24	6	50.00	
1,2,3,7,8,9-HXCDF	0.0800	0.0436	59	50.00	J(all detects) UJ(all non-detects)
1,2,3,7,8-PECDD	0.0421	0.0835	66	50.00	
2,3,7,8-TCDD	1.12 U	0.0366	200	50.00	

Reporting Limit Outliers

Lab Reporting Batch ID: DX150 | Laboratory: LL

EDD Filename: DX150_v2 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB-SA7-SB-101311	1,2,3,4,6,7,8-HPCDD	JB	3.09	9.99	PQL	pg/L	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	2.11	9.99	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.292	9.99	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	JB	0.423	9.99	PQL	pg/L	
	1,2,3,6,7,8-HXCDD	JQ	0.265	9.99	PQL	pg/L	
	1,2,3,6,7,8-HXCDF	JBQ	0.458	9.99	PQL	pg/L	
	2,3,4,6,7,8-HXCDF	JB	0.416	9.99	PQL	pg/L	
	2,3,4,7,8-PECDF	JBQ	0.419	9.99	PQL	pg/L	
	OCDD	JB	6.33	20.0	PQL	pg/L	
	OCDF	JB	1.70	20.0	PQL	pg/L	
EB-SA7-SB-101911	1,2,3,4,6,7,8-HPCDD	JB	3.05	10.6	PQL	pg/L	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	2.50	10.6	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.479	10.6	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	JBQ	0.302	10.6	PQL	pg/L	
	1,2,3,6,7,8-HXCDD	JBQ	0.623	10.6	PQL	pg/L	
	1,2,3,6,7,8-HXCDF	JBQ	0.460	10.6	PQL	pg/L	
	1,2,3,7,8,9-HXCDD	JBQ	0.805	10.6	PQL	pg/L	
	1,2,3,7,8,9-HXCDF	JBQ	0.426	10.6	PQL	pg/L	
	1,2,3,7,8-PECDF	JBQ	0.543	10.6	PQL	pg/L	
	2,3,4,6,7,8-HXCDF	JBQ	0.536	10.6	PQL	pg/L	
	2,3,4,7,8-PECDF	JBQ	0.801	10.6	PQL	pg/L	
	2,3,7,8-TCDF	JBQ	0.315	2.12	PQL	pg/L	
	OCDD	JB	6.70	21.2	PQL	pg/L	
	OCDF	JBQ	2.49	21.2	PQL	pg/L	

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP09-SA7-QC-101311	1,2,3,4,6,7,8-HPCDD	JB	4.45	5.59	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.789	5.59	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.111	5.59	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0729	5.59	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.244	5.59	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.188	5.59	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0971	5.59	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.150	5.59	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0436	5.59	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0835	5.59	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0785	5.59	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.153	5.59	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.128	5.59	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0366	1.12	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0570	1.12	PQL	ng/Kg	
	OCDF	JB	2.24	11.2	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX150 | Laboratory: LL

EDD Filename: DX150_v2 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-005-SA3-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.646	5.30	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.207	5.30	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0417	5.30	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.0405	5.30	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0467	5.30	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0484	5.30	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0620	5.30	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0330	5.30	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0490	5.30	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0386	5.30	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0572	5.30	PQL	ng/Kg	
	OCDD	JB	4.27	10.6	PQL	ng/Kg	
	OCDF	JBQ	0.392	10.6	PQL	ng/Kg	
SL-005-SA3-SB-7.5-8.5	1,2,3,4,6,7,8-HPCDD	JBQ	0.266	5.80	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.115	5.80	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0359	5.80	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0240	5.80	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.0469	5.80	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0412	5.80	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0195	5.80	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0215	5.80	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0322	5.80	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0472	5.80	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0460	5.80	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0682	5.80	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0285	1.16	PQL	ng/Kg	
	OCDD	JB	0.630	11.6	PQL	ng/Kg	
	OCDF	JBQ	0.159	11.6	PQL	ng/Kg	
SL-016-SA5DS-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.264	5.42	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.145	5.42	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0397	5.42	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.0316	5.42	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0801	5.42	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0409	5.42	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.161	5.42	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.183	5.42	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.0435	5.42	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0355	5.42	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0493	5.42	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0479	5.42	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0249	1.08	PQL	ng/Kg	
	OCDD	JBQ	0.552	10.8	PQL	ng/Kg	
	OCDF	JBQ	0.164	10.8	PQL	ng/Kg	
SL-016-SA8S-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.314	5.44	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0831	5.44	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0335	5.44	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0230	5.44	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.0636	5.44	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0383	5.44	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0393	5.44	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.0410	5.44	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0529	5.44	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0377	5.44	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.134	5.44	PQL	ng/Kg	
	OCDD	JB	0.618	10.9	PQL	ng/Kg	
	OCDF	JB	0.140	10.9	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX150 | Laboratory: LL

EDD Filename: DX150_v2 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-023-SA7-SB-2.0-3.0	1,2,3,4,6,7,8-HPCDD	JB	2.55	5.15	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.653	5.15	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0434	5.15	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0513	5.15	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.462	5.15	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.199	5.15	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0703	5.15	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.310	5.15	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.137	5.15	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0570	5.15	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0624	5.15	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0988	5.15	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.176	5.15	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0490	1.03	PQL	ng/Kg	
	OCDF	JB	1.53	10.3	PQL	ng/Kg	
SL-026-SA5DS-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.555	5.27	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.191	5.27	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0221	5.27	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0419	5.27	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.0647	5.27	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0749	5.27	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0349	5.27	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0559	5.27	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.0230	5.27	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0656	5.27	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0370	5.27	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.123	5.27	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0251	1.05	PQL	ng/Kg	
	OCDD	JB	3.60	10.5	PQL	ng/Kg	
	OCDF	JB	0.395	10.5	PQL	ng/Kg	
SL-026-SA5DS-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.263	5.40	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0992	5.40	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0417	5.40	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.0689	5.40	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0734	5.40	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0426	5.40	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0487	5.40	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0855	5.40	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.110	5.40	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.159	5.40	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0297	5.40	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0537	1.08	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0563	1.08	PQL	ng/Kg	
	OCDD	JB	0.667	10.8	PQL	ng/Kg	
	OCDF	JB	0.210	10.8	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX150 **Laboratory: LL**

EDD Filename: DX150_v2 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-040-SA5DS-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.186	5.40	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.135	5.40	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0399	5.40	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0279	5.40	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.0409	5.40	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0420	5.40	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0414	5.40	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0702	5.40	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.0552	5.40	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0860	5.40	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0733	5.40	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0383	5.40	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0902	5.40	PQL	ng/Kg	
	OCDD	JB	0.582	10.8	PQL	ng/Kg	
	OCDF	JB	0.171	10.8	PQL	ng/Kg	
SL-040-SA5DS-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.245	5.34	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0813	5.34	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0318	5.34	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.0471	5.34	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0363	5.34	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0142	5.34	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0672	5.34	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.118	5.34	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0347	5.34	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0345	5.34	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0293	5.34	PQL	ng/Kg	
	OCDD	JB	0.613	10.7	PQL	ng/Kg	
	OCDF	JB	0.190	10.7	PQL	ng/Kg	
SL-060-SA7-SB-2.5-3.5	1,2,3,4,6,7,8-HPCDD	JB	0.283	5.21	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.138	5.21	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0237	5.21	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.0458	5.21	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0201	5.21	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0198	5.21	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0231	5.21	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0300	5.21	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0512	5.21	PQL	ng/Kg	
	OCDD	JB	1.58	10.4	PQL	ng/Kg	
	OCDF	JBQ	0.200	10.4	PQL	ng/Kg	
SL-069-SA7-SB-2.5-3.5	1,2,3,4,6,7,8-HPCDD	JB	0.429	5.04	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.157	5.04	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0242	5.04	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.0475	5.04	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0460	5.04	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0469	5.04	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0442	5.04	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0420	5.04	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JB	0.0351	5.04	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0564	5.04	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0799	5.04	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0271	1.01	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0260	1.01	PQL	ng/Kg	
	OCDD	JB	2.28	10.1	PQL	ng/Kg	
	OCDF	JBQ	0.210	10.1	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX150 **Laboratory: LL**

EDD Filename: DX150_v2 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	*Analyte*	*Lab Qual*	*Result*	*Reporting Limit*	*RL Type*	*Units*	*Flag*
SL-089-SA7-SB-3.5-4.5	1,2,3,4,6,7,8-HPCDD	JB	4.64	5.60	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.936	5.60	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0695	5.60	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0699	5.60	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.328	5.60	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.253	5.60	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0847	5.60	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.119	5.60	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.0800	5.60	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0421	5.60	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0524	5.60	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.146	5.60	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.196	5.60	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0780	1.12	PQL	ng/Kg	
	OCDF	JB	2.37	11.2	PQL	ng/Kg	
SL-142-SA7-SB-2.0-3.0	1,2,3,4,6,7,8-HPCDD	JB	3.16	5.10	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.633	5.10	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0417	5.10	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0851	5.10	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.411	5.10	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.182	5.10	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0818	5.10	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.221	5.10	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.167	5.10	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.135	5.10	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.137	5.10	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0887	5.10	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.205	5.10	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0615	1.02	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.155	1.02	PQL	ng/Kg	
	OCDF	JB	1.31	10.2	PQL	ng/Kg	
SL-142-SA7-SB-7.0-8.0	1,2,3,4,6,7,8-HPCDF	JB	1.45	5.20	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.147	5.20	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.188	5.20	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.437	5.20	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.539	5.20	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.177	5.20	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.415	5.20	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.126	5.20	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.0919	5.20	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.225	5.20	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.194	5.20	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.336	1.04	PQL	ng/Kg	
	OCDF	JB	3.44	10.4	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX150 | Laboratory: LL

EDD Filename: DX150_v2 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-143-SA7-SB-5.0-6.0	1,2,3,4,6,7,8-HPCDD	JB	0.709	5.30	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.191	5.30	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0688	5.30	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0481	5.30	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JQ	0.129	5.30	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0925	5.30	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0594	5.30	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0778	5.30	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0576	5.30	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0776	5.30	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.103	5.30	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0785	5.30	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.120	5.30	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0429	1.06	PQL	ng/Kg	
	OCDD	JB	4.51	10.6	PQL	ng/Kg	
	OCDF	JBQ	0.298	10.6	PQL	ng/Kg	
SL-143-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.354	5.05	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.217	5.05	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0633	5.05	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0456	5.05	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.0821	5.05	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.107	5.05	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0777	5.05	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.104	5.05	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0508	5.05	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.150	5.05	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.159	5.05	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0847	5.05	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.158	5.05	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0635	1.01	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.100	1.01	PQL	ng/Kg	
	OCDD	JBQ	1.37	10.1	PQL	ng/Kg	
	OCDF	JB	0.304	10.1	PQL	ng/Kg	
SL-148-SA7-SB-0.0-1.0	1,2,3,4,6,7,8-HPCDD	JB	1.84	5.22	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.437	5.22	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0671	5.22	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0500	5.22	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	J	0.110	5.22	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.111	5.22	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0770	5.22	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.128	5.22	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0441	5.22	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0351	5.22	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0730	5.22	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0610	5.22	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.108	5.22	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0365	1.04	PQL	ng/Kg	
	OCDF	JB	0.833	10.4	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

DX152

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
21-Oct-2011	SL-018-SA8S-SB-7.5-8.5	6446829	N	METHOD	1613B	III
21-Oct-2011	DUP02-SA8S-QC-102111	6446830	FD	METHOD	1613B	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0	6446826	N	METHOD	1613B	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MS	6446827	MS	METHOD	1613B	III
21-Oct-2011	SL-018-SA8S-SB-4.0-5.0MSD	6446828	MSD	METHOD	1613B	III
21-Oct-2011	SL-065-SA7-SB-2.0-3.0	6446831	N	METHOD	1613B	III
21-Oct-2011	SL-017-SA8S-SB-4.0-5.0	6446825	N	METHOD	1613B	III
21-Oct-2011	SL-014-SA8S-SB-7.0-8.0	6446833	N	METHOD	1613B	III
21-Oct-2011	SL-014-SA8S-SB-4.0-5.0	6446832	N	METHOD	1613B	III
21-Oct-2011	SL-015-SA8S-SB-9.0-10.0	6446835	N	METHOD	1613B	III
21-Oct-2011	SL-015-SA8S-SB-4.0-5.0	6446834	N	METHOD	1613B	III
24-Oct-2011	SL-038-SA7-SB-4.0-5.0	6451578	N	METHOD	1613B	III
24-Oct-2011	SL-033-SA7-SB-4.0-5.0	6451576	N	METHOD	1613B	III
24-Oct-2011	SL-033-SA7-SB-9.0-10.0	6451577	N	METHOD	1613B	III
25-Oct-2011	SL-082-SA7-SB-4.0-5.0	6451579	N	METHOD	1613B	III
26-Oct-2011	EB-SA7-SB-102611	6451582	EB	METHOD	1613B	III
26-Oct-2011	FB-SA7-102611	6451583	FB	METHOD	1613B	III
26-Oct-2011	SL-086-SA7-SB-3.0-4.0	6451580	N	METHOD	1613B	III
26-Oct-2011	SL-157-SA7-SB-2.5-3.5	6451581	N	METHOD	1613B	III
27-Oct-2011	SL-008-SA7-SB-2.5-3.0	6453099	N	METHOD	1613B	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX152 Laboratory: LL

EDD Filename: PrepDX152_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** AQ

Sample ID: EB-SA7-SB-102611 *Collected:* 10/26/2011 7:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.85	JBQ	0.408	MDL	10.6	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	2.42	JBQ	0.165	MDL	10.6	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.905	JBQ	0.210	MDL	10.6	PQL	pg/L	U	B
1,2,3,4,7,8-HXCDF	1.20	JBQ	0.207	MDL	10.6	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDD	0.677	JBQ	0.308	MDL	10.6	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDF	0.961	JQ	0.198	MDL	10.6	PQL	pg/L	J	Z
1,2,3,7,8,9-HXCDD	1.36	JBQ	0.314	MDL	10.6	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDF	0.782	JBQ	0.198	MDL	10.6	PQL	pg/L	U	B
1,2,3,7,8-PECDF	0.323	JBQ	0.177	MDL	10.6	PQL	pg/L	U	B
2,3,4,6,7,8-HXCDF	0.963	JB	0.185	MDL	10.6	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.750	JBQ	0.155	MDL	10.6	PQL	pg/L	U	B
OCDD	9.34	JBQ	0.458	MDL	21.2	PQL	pg/L	U	B
OCDF	1.81	JBQ	0.554	MDL	21.2	PQL	pg/L	U	B

Sample ID: FB-SA7-102611 *Collected:* 10/26/2011 9:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.74	JB	0.215	MDL	10.4	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	1.76	JB	0.0967	MDL	10.4	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.341	JBQ	0.119	MDL	10.4	PQL	pg/L	U	B
1,2,3,4,7,8-HxCDD	0.251	JQ	0.186	MDL	10.4	PQL	pg/L	J	Z
1,2,3,4,7,8-HXCDF	0.407	JB	0.116	MDL	10.4	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDD	0.567	JBQ	0.191	MDL	10.4	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDF	0.219	JQ	0.115	MDL	10.4	PQL	pg/L	J	Z
1,2,3,7,8,9-HXCDD	0.565	JBQ	0.179	MDL	10.4	PQL	pg/L	U	B
1,2,3,7,8-PECDF	0.178	JB	0.120	MDL	10.4	PQL	pg/L	U	B
2,3,4,6,7,8-HXCDF	0.376	JB	0.112	MDL	10.4	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.587	JBQ	0.109	MDL	10.4	PQL	pg/L	U	B
OCDD	4.23	JBQ	0.264	MDL	20.9	PQL	pg/L	U	B
OCDF	1.44	JBQ	0.316	MDL	20.9	PQL	pg/L	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX152 **Laboratory:** LL

EDD Filename: PrepDX152_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP02-SA8S-QC-102111 *Collected:* 10/21/2011 10:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.211	JB	0.0230	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.135	JBQ	0.0116	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0401	JBQ	0.0155	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0401	JBQ	0.0207	MDL	5.48	PQL	ng/Kg	UJ	B, FD
1,2,3,4,7,8-HXCDF	0.0763	JBQ	0.0197	MDL	5.48	PQL	ng/Kg	UJ	B, FD
1,2,3,6,7,8-HXCDD	0.0562	JBQ	0.0210	MDL	5.48	PQL	ng/Kg	UJ	B, FD
1,2,3,6,7,8-HXCDF	0.0378	JBQ	0.0164	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0766	JBQ	0.0189	MDL	5.48	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8,9-HXCDF	0.0635	JBQ	0.0174	MDL	5.48	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8-PECDD	0.0588	JB	0.0299	MDL	5.48	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8-PECDF	0.0565	JBQ	0.0166	MDL	5.48	PQL	ng/Kg	UJ	B, FD
2,3,4,6,7,8-HXCDF	0.0628	JBQ	0.0151	MDL	5.48	PQL	ng/Kg	UJ	B, FD
2,3,4,7,8-PECDF	0.0699	JBQ	0.0180	MDL	5.48	PQL	ng/Kg	U	B
OCDD	0.563	JB	0.0341	MDL	11.0	PQL	ng/Kg	UJ	B, FD
OCDF	0.200	JB	0.0294	MDL	11.0	PQL	ng/Kg	U	B

Sample ID: SL-008-SA7-SB-2.5-3.0 *Collected:* 10/27/2011 11:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	2.76	JB	0.0173	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.180	JBQ	0.0308	MDL	5.03	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.199	J	0.0380	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.550	JB	0.0308	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.583	J	0.0382	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.254	JB	0.0271	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.515	J	0.0373	MDL	5.03	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.102	JBQ	0.0328	MDL	5.03	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.159	JB	0.0402	MDL	5.03	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.644	JB	0.0297	MDL	5.03	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.268	JB	0.0272	MDL	5.03	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.375	JB	0.0308	MDL	5.03	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0517	J	0.0348	MDL	1.01	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0788	JB	0.0538	MDL	1.01	PQL	ng/Kg	U	B
OCDF	4.39	JB	0.0450	MDL	10.1	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX152 **Laboratory:** LL

EDD Filename: PrepDX152_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-014-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 2:31:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.294	JB	0.0262	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.142	JBQ	0.00947	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0817	JB	0.0144	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.112	JB	0.0208	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.153	JBQ	0.0198	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.112	JBQ	0.0216	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.146	JB	0.0164	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0927	JBQ	0.0200	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.101	JBQ	0.0198	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.225	JB	0.0282	MDL	5.28	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.177	JB	0.0161	MDL	5.28	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.108	JB	0.0165	MDL	5.28	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.192	JB	0.0167	MDL	5.28	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0364	JBQ	0.0269	MDL	1.06	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0466	JBQ	0.0247	MDL	1.06	PQL	ng/Kg	U	B
OCDD	0.521	JB	0.0294	MDL	10.6	PQL	ng/Kg	U	B
OCDF	0.174	JB	0.0280	MDL	10.6	PQL	ng/Kg	U	B

Sample ID: SL-014-SA8S-SB-7.0-8.0 *Collected:* 10/21/2011 2:22:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.334	JB	0.0238	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.237	JB	0.0139	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.164	JB	0.0173	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.156	JB	0.0224	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.285	JBQ	0.0346	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.135	JB	0.0216	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.236	JB	0.0257	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.162	JB	0.0206	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.205	JBQ	0.0244	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.312	JB	0.0275	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.391	JB	0.0157	MDL	5.40	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.156	JB	0.0195	MDL	5.40	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.353	JB	0.0165	MDL	5.40	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX152 **Laboratory: LL**

EDD Filename: PrepDX152_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: SL-014-SA8S-SB-7.0-8.0 *Collected:* 10/21/2011 2:22:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDD	0.137	JBQ	0.0205	MDL	1.08	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.137	JB	0.0200	MDL	1.08	PQL	ng/Kg	U	B
OCDD	0.627	JB	0.0315	MDL	10.8	PQL	ng/Kg	U	B
OCDF	0.308	JBQ	0.0276	MDL	10.8	PQL	ng/Kg	U	B

Sample ID: SL-015-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 3:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.297	JB	0.0223	MDL	5.39	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0947	JB	0.00898	MDL	5.39	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0393	J	0.0194	MDL	5.39	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.0475	JB	0.0213	MDL	5.39	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0805	JB	0.0130	MDL	5.39	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0751	JBQ	0.0222	MDL	5.39	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0425	JB	0.0111	MDL	5.39	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0631	JBQ	0.0212	MDL	5.39	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0553	JBQ	0.0158	MDL	5.39	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.142	JQ	0.0260	MDL	5.39	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.130	JBQ	0.0124	MDL	5.39	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0793	JB	0.0123	MDL	5.39	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.132	JBQ	0.0128	MDL	5.39	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0439	JQ	0.0251	MDL	1.08	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0507	JQ	0.0194	MDL	1.08	PQL	ng/Kg	J	Z
OCDD	0.704	JB	0.0277	MDL	10.8	PQL	ng/Kg	U	B
OCDF	0.233	JBQ	0.0421	MDL	10.8	PQL	ng/Kg	U	B

Sample ID: SL-015-SA8S-SB-9.0-10.0 *Collected:* 10/21/2011 3:19:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.248	JBQ	0.0217	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.106	JB	0.00919	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0557	JBQ	0.0137	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0461	JBQ	0.0175	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0940	JBQ	0.0145	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0523	JBQ	0.0178	MDL	5.48	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX152 **Laboratory:** LL

EDD Filename: PrepDX152_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-015-SA8S-SB-9.0-10.0 *Collected:* 10/21/2011 3:19:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDF	0.0644	JBQ	0.0131	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0465	JB	0.0182	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0482	JBQ	0.0151	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0958	JBQ	0.0247	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.106	JB	0.0137	MDL	5.48	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0588	JB	0.0121	MDL	5.48	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.114	JBQ	0.0142	MDL	5.48	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0269	JB	0.0178	MDL	1.10	PQL	ng/Kg	U	B
OCDD	0.509	JB	0.0258	MDL	11.0	PQL	ng/Kg	U	B
OCDF	0.158	JBQ	0.0247	MDL	11.0	PQL	ng/Kg	U	B

Sample ID: SL-017-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 11:13:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.257	JB	0.0249	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.140	JB	0.0111	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0257	JBQ	0.0146	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0490	JBQ	0.0154	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0497	JBQ	0.0184	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0296	JBQ	0.0117	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0529	JBQ	0.0183	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0615	JBQ	0.0122	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0279	JB	0.0141	MDL	5.31	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0396	JB	0.0108	MDL	5.31	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0470	JB	0.0144	MDL	5.31	PQL	ng/Kg	U	B
OCDD	0.605	JB	0.0304	MDL	10.6	PQL	ng/Kg	U	B
OCDF	0.149	JB	0.0234	MDL	10.6	PQL	ng/Kg	U	B

Sample ID: SL-018-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 10:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.226	JBQ	0.0219	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.142	JB	0.0104	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0336	JBQ	0.0143	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0229	JBQ	0.0184	MDL	5.56	PQL	ng/Kg	UJ	B, FD

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX152 **Laboratory: LL**

EDD Filename: PrepDX152_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: SL-018-SA8S-SB-4.0-5.0 *Collected:* 10/21/2011 10:23:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HXCDF	0.0341	JBQ	0.0161	MDL	5.56	PQL	ng/Kg	UJ	B, FD
1,2,3,6,7,8-HXCDD	0.0187	U	0.0187	MDL	5.56	PQL	ng/Kg	UJ	FD
1,2,3,6,7,8-HXCDF	0.0279	JB	0.0141	MDL	5.56	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0178	U	0.0178	MDL	5.56	PQL	ng/Kg	UJ	FD
1,2,3,7,8,9-HXCDF	0.0151	U	0.0151	MDL	5.56	PQL	ng/Kg	UJ	FD
1,2,3,7,8-PECDD	0.0308	U	0.0308	MDL	5.56	PQL	ng/Kg	UJ	FD
1,2,3,7,8-PECDF	0.0171	U	0.0171	MDL	5.56	PQL	ng/Kg	UJ	FD
2,3,4,6,7,8-HXCDF	0.0260	JBQ	0.0124	MDL	5.56	PQL	ng/Kg	UJ	B, FD
2,3,4,7,8-PECDF	0.0480	JBQ	0.0179	MDL	5.56	PQL	ng/Kg	U	B
OCDD	1.04	JB	0.0330	MDL	11.1	PQL	ng/Kg	UJ	B, FD
OCDF	0.173	JBQ	0.0280	MDL	11.1	PQL	ng/Kg	U	B

Sample ID: SL-018-SA8S-SB-7.5-8.5 *Collected:* 10/21/2011 9:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.184	JBQ	0.0256	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.136	JB	0.0114	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0488	JBQ	0.0176	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0541	JBQ	0.0220	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0575	JBQ	0.0207	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0639	JB	0.0227	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0452	JBQ	0.0162	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0335	JBQ	0.0208	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0557	JBQ	0.0173	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0308	JBQ	0.0275	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0509	JBQ	0.0174	MDL	5.34	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0667	JB	0.0143	MDL	5.34	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0758	JB	0.0176	MDL	5.34	PQL	ng/Kg	U	B
OCDD	0.489	JB	0.0336	MDL	10.7	PQL	ng/Kg	U	B
OCDF	0.246	JBQ	0.0323	MDL	10.7	PQL	ng/Kg	U	B

Sample ID: SL-033-SA7-SB-4.0-5.0 *Collected:* 10/24/2011 1:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.766	JB	0.0289	MDL	5.26	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX152 **Laboratory: LL**

EDD Filename: PrepDX152_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: **SVOA**

Method: **1613B** ***Matrix:*** **SO**

Sample ID: SL-033-SA7-SB-4.0-5.0 ***Collected:*** 10/24/2011 1:40:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.267	JB	0.0106	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0435	JBQ	0.0194	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0319	JQ	0.0241	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0839	JBQ	0.0174	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0928	J	0.0255	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0681	JBQ	0.0149	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.144	JQ	0.0241	MDL	5.26	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.127	JB	0.0211	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0437	JBQ	0.0307	MDL	5.26	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0724	JB	0.0141	MDL	5.26	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0745	JB	0.0170	MDL	5.26	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0987	JBQ	0.0141	MDL	5.26	PQL	ng/Kg	U	B
OCDD	5.41	JB	0.0295	MDL	10.5	PQL	ng/Kg	J	Z
OCDF	0.454	JB	0.0424	MDL	10.5	PQL	ng/Kg	U	B

Sample ID: SL-033-SA7-SB-9.0-10.0 ***Collected:*** 10/24/2011 2:05:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.78	JB	0.0154	MDL	5.44	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.171	JB	0.0294	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.159	JQ	0.0330	MDL	5.44	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.240	JB	0.0246	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.320	J	0.0335	MDL	5.44	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.163	JB	0.0218	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.247	J	0.0348	MDL	5.44	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0702	JB	0.0318	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0565	JBQ	0.0367	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.393	JB	0.0253	MDL	5.44	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.130	JB	0.0230	MDL	5.44	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.116	JB	0.0265	MDL	5.44	PQL	ng/Kg	U	B
OCDF	3.78	JB	0.0439	MDL	10.9	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX152 **Laboratory: LL**

EDD Filename: PrepDX152_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: SL-038-SA7-SB-4.0-5.0 *Collected:* 10/24/2011 10:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.03	JBQ	0.0145	MDL	5.43	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0985	JB	0.0242	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0837	J	0.0345	MDL	5.43	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.259	JB	0.0237	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.245	JQ	0.0337	MDL	5.43	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.108	JBQ	0.0207	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.198	J	0.0345	MDL	5.43	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0826	JBQ	0.0263	MDL	5.43	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.114	JBQ	0.0186	MDL	5.43	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.115	JB	0.0201	MDL	5.43	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.211	JBQ	0.0191	MDL	5.43	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0818	JBQ	0.0393	MDL	1.09	PQL	ng/Kg	U	B
OCDF	2.06	JBQ	0.0364	MDL	10.9	PQL	ng/Kg	J	Z

Sample ID: SL-065-SA7-SB-2.0-3.0 *Collected:* 10/21/2011 11:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.42	JB	0.0386	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	1.27	JB	0.0146	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.116	JBQ	0.0231	MDL	4.97	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.102	JBQ	0.0305	MDL	4.97	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	1.17	JB	0.0413	MDL	4.97	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.199	JBQ	0.0308	MDL	4.97	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.160	JBQ	0.0358	MDL	4.97	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.162	JBQ	0.0293	MDL	4.97	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0732	JB	0.0411	MDL	4.97	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.109	JB	0.0250	MDL	4.97	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.173	JB	0.0249	MDL	4.97	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.127	JBQ	0.0343	MDL	4.97	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.178	JB	0.0253	MDL	4.97	PQL	ng/Kg	U	B
OCDF	3.79	JB	0.0335	MDL	9.94	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX152 **Laboratory: LL**

EDD Filename: PrepDX152_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: **SVOA**

Method: **1613B** ***Matrix:*** **SO**

Sample ID: SL-082-SA7-SB-4.0-5.0 ***Collected:*** 10/25/2011 9:00:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.349	JB	0.0206	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.206	JB	0.00984	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0428	JBQ	0.0172	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0554	JBQ	0.0159	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0235	JQ	0.0204	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0188	JB	0.0143	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0488	JQ	0.0190	MDL	5.34	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0412	JB	0.0172	MDL	5.34	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0227	JBQ	0.0117	MDL	5.34	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0642	JB	0.0139	MDL	5.34	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0902	JB	0.0122	MDL	5.34	PQL	ng/Kg	U	B
OCDD	1.28	JB	0.0311	MDL	10.7	PQL	ng/Kg	U	B
OCDF	0.239	JBQ	0.0349	MDL	10.7	PQL	ng/Kg	U	B

Sample ID: SL-086-SA7-SB-3.0-4.0 ***Collected:*** 10/26/2011 3:00:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	3.80	JB	0.0359	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.686	JB	0.0139	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0911	JB	0.0240	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0673	JQ	0.0297	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.162	JBQ	0.0211	MDL	5.10	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.170	JQ	0.0303	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.144	J	0.0309	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0637	JBQ	0.0157	MDL	5.10	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.140	JB	0.0198	MDL	5.10	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0844	JBQ	0.0154	MDL	5.10	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0287	JBQ	0.0247	MDL	1.02	PQL	ng/Kg	U	B
OCDF	1.38	JBQ	0.0411	MDL	10.2	PQL	ng/Kg	J	Z

Sample ID: SL-157-SA7-SB-2.5-3.5 ***Collected:*** 10/26/2011 3:00:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.641	JB	0.0140	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0469	JB	0.0283	MDL	5.09	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX152 **Laboratory: LL**

EDD Filename: PrepDX152_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: **SVOA**

Method: **1613B** ***Matrix:*** **SO**

Sample ID: **SL-157-SA7-SB-2.5-3.5** ***Collected:*** **10/26/2011 3:00:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	*Lab Result*	*Lab Qual*	*DL*	*DL Type*	*RL*	*RL Type*	*Units*	*Data Review Qual*	*Reason Code*
1,2,3,4,7,8-HxCDD	0.0532	JQ	0.0254	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.124	JBQ	0.0197	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.180	J	0.0265	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0909	JBQ	0.0160	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.127	J	0.0267	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0438	JB	0.0244	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0504	JBQ	0.0291	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0894	JB	0.0162	MDL	5.09	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0961	JBQ	0.0181	MDL	5.09	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.136	JBQ	0.0161	MDL	5.09	PQL	ng/Kg	U	B
OCDF	1.11	JB	0.0411	MDL	10.2	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX152 **Laboratory: LL**

EDD Filename: PrepDX152_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
B	Method Blank Contamination
FD	Field Duplicate Precision
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX152

Method Blank Outlier Report

Lab Reporting Batch ID: DX152 **Laboratory: LL**

EDD Filename: DX152_v1. **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **AQ**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK3110B371742	11/8/2011 5:42:00 PM	1,2,3,4,6,7,8-HPCDD	3.52 pg/L	EB-SA7-SB-102611
		1,2,3,4,6,7,8-HPCDF	1.93 pg/L	FB-SA7-102611
		1,2,3,4,7,8,9-HPCDF	0.597 pg/L	
		1,2,3,4,7,8-HXCDF	0.775 pg/L	
		1,2,3,6,7,8-HXCDD	0.271 pg/L	
		1,2,3,7,8,9-HXCDD	0.361 pg/L	
		1,2,3,7,8,9-HXCDF	0.487 pg/L	
		1,2,3,7,8-PECDF	0.339 pg/L	
		2,3,4,6,7,8-HXCDF	0.440 pg/L	
		2,3,4,7,8-PECDF	0.366 pg/L	
		2,3,7,8-TCDD	0.411 pg/L	
		2,3,7,8-TCDF	0.269 pg/L	
		OCDD	5.78 pg/L	
		OCDF	1.71 pg/L	

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
EB-SA7-SB-102611(RES)	1,2,3,4,6,7,8-HPCDD	4.85 pg/L	10.6U pg/L
EB-SA7-SB-102611(RES)	1,2,3,4,6,7,8-HPCDF	2.42 pg/L	10.6U pg/L
EB-SA7-SB-102611(RES)	1,2,3,4,7,8,9-HPCDF	0.905 pg/L	10.6U pg/L
EB-SA7-SB-102611(RES)	1,2,3,4,7,8-HXCDF	1.20 pg/L	10.6U pg/L
EB-SA7-SB-102611(RES)	1,2,3,6,7,8-HXCDD	0.677 pg/L	10.6U pg/L
EB-SA7-SB-102611(RES)	1,2,3,7,8,9-HXCDD	1.36 pg/L	10.6U pg/L
EB-SA7-SB-102611(RES)	1,2,3,7,8,9-HXCDF	0.782 pg/L	10.6U pg/L
EB-SA7-SB-102611(RES)	1,2,3,7,8-PECDF	0.323 pg/L	10.6U pg/L
EB-SA7-SB-102611(RES)	2,3,4,6,7,8-HXCDF	0.963 pg/L	10.6U pg/L
EB-SA7-SB-102611(RES)	2,3,4,7,8-PECDF	0.750 pg/L	10.6U pg/L
EB-SA7-SB-102611(RES)	OCDD	9.34 pg/L	21.2U pg/L
EB-SA7-SB-102611(RES)	OCDF	1.81 pg/L	21.2U pg/L
FB-SA7-102611(RES)	1,2,3,4,6,7,8-HPCDD	2.74 pg/L	10.4U pg/L
FB-SA7-102611(RES)	1,2,3,4,6,7,8-HPCDF	1.76 pg/L	10.4U pg/L
FB-SA7-102611(RES)	1,2,3,4,7,8,9-HPCDF	0.341 pg/L	10.4U pg/L
FB-SA7-102611(RES)	1,2,3,4,7,8-HXCDF	0.407 pg/L	10.4U pg/L
FB-SA7-102611(RES)	1,2,3,6,7,8-HXCDD	0.567 pg/L	10.4U pg/L
FB-SA7-102611(RES)	1,2,3,7,8,9-HXCDD	0.565 pg/L	10.4U pg/L
FB-SA7-102611(RES)	1,2,3,7,8-PECDF	0.178 pg/L	10.4U pg/L
FB-SA7-102611(RES)	2,3,4,6,7,8-HXCDF	0.376 pg/L	10.4U pg/L
FB-SA7-102611(RES)	2,3,4,7,8-PECDF	0.587 pg/L	10.4U pg/L
FB-SA7-102611(RES)	OCDD	4.23 pg/L	20.9U pg/L
FB-SA7-102611(RES)	OCDF	1.44 pg/L	20.9U pg/L

Method Blank Outlier Report

Lab Reporting Batch ID: DX152 Laboratory: LL

EDD Filename: DX152_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK3010B370150	10/31/2011 1:50:00 AM	1,2,3,4,6,7,8-HPCDD	0.286 ng/Kg	DUP02-SA8S-QC-102111
		1,2,3,4,6,7,8-HPCDF	0.172 ng/Kg	SL-014-SA8S-SB-4.0-5.0
		1,2,3,4,7,8,9-HPCDF	0.0917 ng/Kg	SL-014-SA8S-SB-7.0-8.0
		1,2,3,4,7,8-HxCDD	0.147 ng/Kg	SL-015-SA8S-SB-9.0-10.0
		1,2,3,4,7,8-HXCDF	0.197 ng/Kg	SL-017-SA8S-SB-4.0-5.0
		1,2,3,6,7,8-HXCDD	0.124 ng/Kg	SL-018-SA8S-SB-4.0-5.0
		1,2,3,6,7,8-HXCDF	0.216 ng/Kg	SL-018-SA8S-SB-7.5-8.5
		1,2,3,7,8,9-HXCDD	0.145 ng/Kg	SL-065-SA7-SB-2.0-3.0
		1,2,3,7,8,9-HXCDF	0.174 ng/Kg	
		1,2,3,7,8-PECDD	0.349 ng/Kg	
		1,2,3,7,8-PECDF	0.328 ng/Kg	
		2,3,4,6,7,8-HXCDF	0.159 ng/Kg	
		2,3,4,7,8-PECDF	0.295 ng/Kg	
		2,3,7,8-TCDD	0.0738 ng/Kg	
		2,3,7,8-TCDF	0.0617 ng/Kg	
		OCDD	0.418 ng/Kg	
		OCDF	0.220 ng/Kg	
BLK3040B371858	11/1/2011 6:58:00 PM	1,2,3,4,6,7,8-HPCDD	0.271 ng/Kg	SL-008-SA7-SB-2.5-3.0
		1,2,3,4,6,7,8-HPCDF	0.160 ng/Kg	SL-033-SA7-SB-4.0-5.0
		1,2,3,4,7,8,9-HPCDF	0.0480 ng/Kg	SL-033-SA7-SB-9.0-10.0
		1,2,3,4,7,8-HXCDF	0.0789 ng/Kg	SL-038-SA7-SB-4.0-5.0
		1,2,3,6,7,8-HXCDF	0.0382 ng/Kg	SL-082-SA7-SB-4.0-5.0
		1,2,3,7,8,9-HXCDF	0.0432 ng/Kg	SL-086-SA7-SB-3.0-4.0
		1,2,3,7,8-PECDD	0.0516 ng/Kg	SL-157-SA7-SB-2.5-3.5
		1,2,3,7,8-PECDF	0.0384 ng/Kg	
		2,3,4,6,7,8-HXCDF	0.0442 ng/Kg	
		2,3,4,7,8-PECDF	0.0625 ng/Kg	
		2,3,7,8-TCDF	0.0447 ng/Kg	
		OCDD	0.375 ng/Kg	
		OCDF	0.208 ng/Kg	
BLK3070B372208	11/5/2011 10:08:00 PM	1,2,3,4,6,7,8-HPCDD	0.268 ng/Kg	SL-015-SA8S-SB-4.0-5.0
		1,2,3,4,6,7,8-HPCDF	0.0783 ng/Kg	
		1,2,3,4,7,8-HxCDD	0.0229 ng/Kg	
		1,2,3,4,7,8-HXCDF	0.0245 ng/Kg	
		1,2,3,6,7,8-HXCDD	0.0323 ng/Kg	
		1,2,3,6,7,8-HXCDF	0.0169 ng/Kg	
		1,2,3,7,8,9-HXCDD	0.0212 ng/Kg	
		1,2,3,7,8,9-HXCDF	0.0396 ng/Kg	
		1,2,3,7,8-PECDF	0.0304 ng/Kg	
		2,3,4,6,7,8-HXCDF	0.0200 ng/Kg	
		2,3,4,7,8-PECDF	0.0732 ng/Kg	
		OCDD	0.412 ng/Kg	
		OCDF	0.185 ng/Kg	

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
DUP02-SA8S-QC-102111(RES)	1,2,3,4,6,7,8-HPCDD	0.211 ng/Kg	5.48U ng/Kg
DUP02-SA8S-QC-102111(RES)	1,2,3,4,6,7,8-HPCDF	0.135 ng/Kg	5.48U ng/Kg
DUP02-SA8S-QC-102111(RES)	1,2,3,4,7,8,9-HPCDF	0.0401 ng/Kg	5.48U ng/Kg
DUP02-SA8S-QC-102111(RES)	1,2,3,4,7,8-HxCDD	0.0401 ng/Kg	5.48U ng/Kg
DUP02-SA8S-QC-102111(RES)	1,2,3,4,7,8-HXCDF	0.0763 ng/Kg	5.48U ng/Kg
DUP02-SA8S-QC-102111(RES)	1,2,3,6,7,8-HXCDD	0.0562 ng/Kg	5.48U ng/Kg
DUP02-SA8S-QC-102111(RES)	1,2,3,6,7,8-HXCDF	0.0378 ng/Kg	5.48U ng/Kg
DUP02-SA8S-QC-102111(RES)	1,2,3,7,8,9-HXCDD	0.0766 ng/Kg	5.48U ng/Kg
DUP02-SA8S-QC-102111(RES)	1,2,3,7,8,9-HXCDF	0.0635 ng/Kg	5.48U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX152 **Laboratory: LL**

EDD Filename: DX152_v1. **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
DUP02-SA8S-QC-102111(RES)	1,2,3,7,8-PECDD	0.0588 ng/Kg	5.48U ng/Kg
DUP02-SA8S-QC-102111(RES)	1,2,3,7,8-PECDF	0.0565 ng/Kg	5.48U ng/Kg
DUP02-SA8S-QC-102111(RES)	2,3,4,6,7,8-HXCDF	0.0628 ng/Kg	5.48U ng/Kg
DUP02-SA8S-QC-102111(RES)	2,3,4,7,8-PECDF	0.0699 ng/Kg	5.48U ng/Kg
DUP02-SA8S-QC-102111(RES)	OCDD	0.563 ng/Kg	11.0U ng/Kg
DUP02-SA8S-QC-102111(RES)	OCDF	0.200 ng/Kg	11.0U ng/Kg
SL-008-SA7-SB-2.5-3.0(RES)	1,2,3,4,7,8,9-HPCDF	0.180 ng/Kg	5.03U ng/Kg
SL-008-SA7-SB-2.5-3.0(RES)	1,2,3,7,8,9-HXCDF	0.102 ng/Kg	5.03U ng/Kg
SL-008-SA7-SB-2.5-3.0(RES)	1,2,3,7,8-PECDD	0.159 ng/Kg	5.03U ng/Kg
SL-008-SA7-SB-2.5-3.0(RES)	2,3,7,8-TCDF	0.0788 ng/Kg	1.01U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.294 ng/Kg	5.28U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.142 ng/Kg	5.28U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0817 ng/Kg	5.28U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.112 ng/Kg	5.28U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.153 ng/Kg	5.28U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.112 ng/Kg	5.28U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.146 ng/Kg	5.28U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0927 ng/Kg	5.28U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.101 ng/Kg	5.28U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.225 ng/Kg	5.28U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.177 ng/Kg	5.28U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.108 ng/Kg	5.28U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.192 ng/Kg	5.28U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0364 ng/Kg	1.06U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	2,3,7,8-TCDF	0.0466 ng/Kg	1.06U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	OCDD	0.521 ng/Kg	10.6U ng/Kg
SL-014-SA8S-SB-4.0-5.0(RES)	OCDF	0.174 ng/Kg	10.6U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	1,2,3,4,6,7,8-HPCDD	0.334 ng/Kg	5.40U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	1,2,3,4,6,7,8-HPCDF	0.237 ng/Kg	5.40U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	1,2,3,4,7,8,9-HPCDF	0.164 ng/Kg	5.40U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	1,2,3,4,7,8-HxCDD	0.156 ng/Kg	5.40U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	1,2,3,4,7,8-HXCDF	0.285 ng/Kg	5.40U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	1,2,3,6,7,8-HXCDD	0.135 ng/Kg	5.40U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	1,2,3,6,7,8-HXCDF	0.236 ng/Kg	5.40U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	1,2,3,7,8,9-HXCDD	0.162 ng/Kg	5.40U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	1,2,3,7,8,9-HXCDF	0.205 ng/Kg	5.40U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	1,2,3,7,8-PECDD	0.312 ng/Kg	5.40U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX152 Laboratory: LL

EDD Filename: DX152_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-014-SA8S-SB-7.0-8.0(RES)	1,2,3,7,8-PECDF	0.391 ng/Kg	5.40U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	2,3,4,6,7,8-HXCDF	0.156 ng/Kg	5.40U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	2,3,4,7,8-PECDF	0.353 ng/Kg	5.40U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	2,3,7,8-TCDD	0.137 ng/Kg	1.08U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	2,3,7,8-TCDF	0.137 ng/Kg	1.08U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	OCDD	0.627 ng/Kg	10.8U ng/Kg
SL-014-SA8S-SB-7.0-8.0(RES)	OCDF	0.308 ng/Kg	10.8U ng/Kg
SL-015-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.297 ng/Kg	5.39U ng/Kg
SL-015-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0947 ng/Kg	5.39U ng/Kg
SL-015-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0475 ng/Kg	5.39U ng/Kg
SL-015-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0805 ng/Kg	5.39U ng/Kg
SL-015-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0751 ng/Kg	5.39U ng/Kg
SL-015-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0425 ng/Kg	5.39U ng/Kg
SL-015-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0631 ng/Kg	5.39U ng/Kg
SL-015-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0553 ng/Kg	5.39U ng/Kg
SL-015-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.130 ng/Kg	5.39U ng/Kg
SL-015-SA8S-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0793 ng/Kg	5.39U ng/Kg
SL-015-SA8S-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.132 ng/Kg	5.39U ng/Kg
SL-015-SA8S-SB-4.0-5.0(RES)	OCDD	0.704 ng/Kg	10.8U ng/Kg
SL-015-SA8S-SB-4.0-5.0(RES)	OCDF	0.233 ng/Kg	10.8U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.248 ng/Kg	5.48U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.106 ng/Kg	5.48U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0557 ng/Kg	5.48U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	1,2,3,4,7,8-HxCDD	0.0461 ng/Kg	5.48U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0940 ng/Kg	5.48U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0523 ng/Kg	5.48U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0644 ng/Kg	5.48U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0465 ng/Kg	5.48U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0482 ng/Kg	5.48U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0958 ng/Kg	5.48U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.106 ng/Kg	5.48U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0588 ng/Kg	5.48U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.114 ng/Kg	5.48U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	2,3,7,8-TCDF	0.0269 ng/Kg	1.10U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	OCDD	0.509 ng/Kg	11.0U ng/Kg
SL-015-SA8S-SB-9.0-10.0(RES)	OCDF	0.158 ng/Kg	11.0U ng/Kg
SL-017-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.257 ng/Kg	5.31U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX152 Laboratory: LL

EDD Filename: DX152_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-017-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.140 ng/Kg	5.31U ng/Kg
SL-017-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0257 ng/Kg	5.31U ng/Kg
SL-017-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0490 ng/Kg	5.31U ng/Kg
SL-017-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0497 ng/Kg	5.31U ng/Kg
SL-017-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0296 ng/Kg	5.31U ng/Kg
SL-017-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0529 ng/Kg	5.31U ng/Kg
SL-017-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0615 ng/Kg	5.31U ng/Kg
SL-017-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0279 ng/Kg	5.31U ng/Kg
SL-017-SA8S-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0396 ng/Kg	5.31U ng/Kg
SL-017-SA8S-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0470 ng/Kg	5.31U ng/Kg
SL-017-SA8S-SB-4.0-5.0(RES)	OCDD	0.605 ng/Kg	10.6U ng/Kg
SL-017-SA8S-SB-4.0-5.0(RES)	OCDF	0.149 ng/Kg	10.6U ng/Kg
SL-018-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.226 ng/Kg	5.56U ng/Kg
SL-018-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.142 ng/Kg	5.56U ng/Kg
SL-018-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0336 ng/Kg	5.56U ng/Kg
SL-018-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0229 ng/Kg	5.56U ng/Kg
SL-018-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0341 ng/Kg	5.56U ng/Kg
SL-018-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0279 ng/Kg	5.56U ng/Kg
SL-018-SA8S-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0260 ng/Kg	5.56U ng/Kg
SL-018-SA8S-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0480 ng/Kg	5.56U ng/Kg
SL-018-SA8S-SB-4.0-5.0(RES)	OCDD	1.04 ng/Kg	11.1U ng/Kg
SL-018-SA8S-SB-4.0-5.0(RES)	OCDF	0.173 ng/Kg	11.1U ng/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	1,2,3,4,6,7,8-HPCDD	0.184 ng/Kg	5.34U ng/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	1,2,3,4,6,7,8-HPCDF	0.136 ng/Kg	5.34U ng/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0488 ng/Kg	5.34U ng/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	1,2,3,4,7,8-HxCDD	0.0541 ng/Kg	5.34U ng/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	1,2,3,4,7,8-HXCDF	0.0575 ng/Kg	5.34U ng/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	1,2,3,6,7,8-HXCDD	0.0639 ng/Kg	5.34U ng/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	1,2,3,6,7,8-HXCDF	0.0452 ng/Kg	5.34U ng/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	1,2,3,7,8,9-HXCDD	0.0335 ng/Kg	5.34U ng/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	1,2,3,7,8,9-HXCDF	0.0557 ng/Kg	5.34U ng/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	1,2,3,7,8-PECDD	0.0308 ng/Kg	5.34U ng/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	1,2,3,7,8-PECDF	0.0509 ng/Kg	5.34U ng/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	2,3,4,6,7,8-HXCDF	0.0667 ng/Kg	5.34U ng/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	2,3,4,7,8-PECDF	0.0758 ng/Kg	5.34U ng/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	OCDD	0.489 ng/Kg	10.7U ng/Kg
SL-018-SA8S-SB-7.5-8.5(RES)	OCDF	0.246 ng/Kg	10.7U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX152 | Laboratory: LL

EDD Filename: DX152_v1. | eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-033-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.766 ng/Kg	5.26U ng/Kg
SL-033-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.267 ng/Kg	5.26U ng/Kg
SL-033-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0435 ng/Kg	5.26U ng/Kg
SL-033-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0839 ng/Kg	5.26U ng/Kg
SL-033-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0681 ng/Kg	5.26U ng/Kg
SL-033-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.127 ng/Kg	5.26U ng/Kg
SL-033-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0437 ng/Kg	5.26U ng/Kg
SL-033-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0724 ng/Kg	5.26U ng/Kg
SL-033-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0745 ng/Kg	5.26U ng/Kg
SL-033-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0987 ng/Kg	5.26U ng/Kg
SL-033-SA7-SB-4.0-5.0(RES)	OCDF	0.454 ng/Kg	10.5U ng/Kg
SL-033-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.171 ng/Kg	5.44U ng/Kg
SL-033-SA7-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.240 ng/Kg	5.44U ng/Kg
SL-033-SA7-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.163 ng/Kg	5.44U ng/Kg
SL-033-SA7-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0702 ng/Kg	5.44U ng/Kg
SL-033-SA7-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0565 ng/Kg	5.44U ng/Kg
SL-033-SA7-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.130 ng/Kg	5.44U ng/Kg
SL-033-SA7-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.116 ng/Kg	5.44U ng/Kg
SL-038-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0985 ng/Kg	5.43U ng/Kg
SL-038-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.259 ng/Kg	5.43U ng/Kg
SL-038-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.108 ng/Kg	5.43U ng/Kg
SL-038-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0826 ng/Kg	5.43U ng/Kg
SL-038-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.114 ng/Kg	5.43U ng/Kg
SL-038-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.115 ng/Kg	5.43U ng/Kg
SL-038-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.211 ng/Kg	5.43U ng/Kg
SL-038-SA7-SB-4.0-5.0(RES)	2,3,7,8-TCDF	0.0818 ng/Kg	1.09U ng/Kg
SL-065-SA7-SB-2.0-3.0(RES)	1,2,3,4,7,8,9-HPCDF	0.116 ng/Kg	4.97U ng/Kg
SL-065-SA7-SB-2.0-3.0(RES)	1,2,3,4,7,8-HxCDD	0.102 ng/Kg	4.97U ng/Kg
SL-065-SA7-SB-2.0-3.0(RES)	1,2,3,6,7,8-HXCDD	0.199 ng/Kg	4.97U ng/Kg
SL-065-SA7-SB-2.0-3.0(RES)	1,2,3,6,7,8-HXCDF	0.160 ng/Kg	4.97U ng/Kg
SL-065-SA7-SB-2.0-3.0(RES)	1,2,3,7,8,9-HXCDD	0.162 ng/Kg	4.97U ng/Kg
SL-065-SA7-SB-2.0-3.0(RES)	1,2,3,7,8,9-HXCDF	0.0732 ng/Kg	4.97U ng/Kg
SL-065-SA7-SB-2.0-3.0(RES)	1,2,3,7,8-PECDD	0.109 ng/Kg	4.97U ng/Kg
SL-065-SA7-SB-2.0-3.0(RES)	1,2,3,7,8-PECDF	0.173 ng/Kg	4.97U ng/Kg
SL-065-SA7-SB-2.0-3.0(RES)	2,3,4,6,7,8-HXCDF	0.127 ng/Kg	4.97U ng/Kg
SL-065-SA7-SB-2.0-3.0(RES)	2,3,4,7,8-PECDF	0.178 ng/Kg	4.97U ng/Kg
SL-082-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.349 ng/Kg	5.34U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX152 Laboratory: LL

EDD Filename: DX152_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-082-SA7-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.206 ng/Kg	5.34U ng/Kg
SL-082-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0428 ng/Kg	5.34U ng/Kg
SL-082-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0554 ng/Kg	5.34U ng/Kg
SL-082-SA7-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0188 ng/Kg	5.34U ng/Kg
SL-082-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0412 ng/Kg	5.34U ng/Kg
SL-082-SA7-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0227 ng/Kg	5.34U ng/Kg
SL-082-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0642 ng/Kg	5.34U ng/Kg
SL-082-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0902 ng/Kg	5.34U ng/Kg
SL-082-SA7-SB-4.0-5.0(RES)	OCDD	1.28 ng/Kg	10.7U ng/Kg
SL-082-SA7-SB-4.0-5.0(RES)	OCDF	0.239 ng/Kg	10.7U ng/Kg
SL-086-SA7-SB-3.0-4.0(RES)	1,2,3,4,6,7,8-HPCDF	0.686 ng/Kg	5.10U ng/Kg
SL-086-SA7-SB-3.0-4.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0911 ng/Kg	5.10U ng/Kg
SL-086-SA7-SB-3.0-4.0(RES)	1,2,3,4,7,8-HXCDF	0.162 ng/Kg	5.10U ng/Kg
SL-086-SA7-SB-3.0-4.0(RES)	1,2,3,7,8-PECDF	0.0637 ng/Kg	5.10U ng/Kg
SL-086-SA7-SB-3.0-4.0(RES)	2,3,4,6,7,8-HXCDF	0.140 ng/Kg	5.10U ng/Kg
SL-086-SA7-SB-3.0-4.0(RES)	2,3,4,7,8-PECDF	0.0844 ng/Kg	5.10U ng/Kg
SL-086-SA7-SB-3.0-4.0(RES)	2,3,7,8-TCDF	0.0287 ng/Kg	1.02U ng/Kg
SL-157-SA7-SB-2.5-3.5(RES)	1,2,3,4,6,7,8-HPCDF	0.641 ng/Kg	5.09U ng/Kg
SL-157-SA7-SB-2.5-3.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0469 ng/Kg	5.09U ng/Kg
SL-157-SA7-SB-2.5-3.5(RES)	1,2,3,4,7,8-HXCDF	0.124 ng/Kg	5.09U ng/Kg
SL-157-SA7-SB-2.5-3.5(RES)	1,2,3,6,7,8-HXCDF	0.0909 ng/Kg	5.09U ng/Kg
SL-157-SA7-SB-2.5-3.5(RES)	1,2,3,7,8,9-HXCDF	0.0438 ng/Kg	5.09U ng/Kg
SL-157-SA7-SB-2.5-3.5(RES)	1,2,3,7,8-PECDD	0.0504 ng/Kg	5.09U ng/Kg
SL-157-SA7-SB-2.5-3.5(RES)	1,2,3,7,8-PECDF	0.0894 ng/Kg	5.09U ng/Kg
SL-157-SA7-SB-2.5-3.5(RES)	2,3,4,6,7,8-HXCDF	0.0961 ng/Kg	5.09U ng/Kg
SL-157-SA7-SB-2.5-3.5(RES)	2,3,4,7,8-PECDF	0.136 ng/Kg	5.09U ng/Kg

Field Duplicate RPD Report

Lab Reporting Batch ID: DX152 **Laboratory: LL**

EDD Filename: PrepDX152_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-018-SA8S-SB-4.0-5.0	DUP02-SA8S-QC-102111			
MOISTURE	10.5	10.6	1		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-018-SA8S-SB-4.0-5.0	DUP02-SA8S-QC-102111			
1,2,3,4,6,7,8-HPCDD	0.226	0.211	7	50.00	No Qualifiers Applied
1,2,3,4,6,7,8-HPCDF	0.142	0.135	5	50.00	
1,2,3,4,7,8,9-HPCDF	0.0336	0.0401	18	50.00	
1,2,3,6,7,8-HXCDF	0.0279	0.0378	30	50.00	
2,3,4,7,8-PECDF	0.0480	0.0699	37	50.00	
OCDF	0.173	0.200	14	50.00	
1,2,3,4,7,8-HxCDD	0.0229	0.0401	55	50.00	J(all detects) UJ(all non-detects)
1,2,3,4,7,8-HXCDF	0.0341	0.0763	76	50.00	
1,2,3,6,7,8-HXCDD	5.56 U	0.0562	200	50.00	
1,2,3,7,8,9-HXCDD	5.56 U	0.0766	200	50.00	
1,2,3,7,8,9-HXCDF	5.56 U	0.0635	200	50.00	
1,2,3,7,8-PECDD	5.56 U	0.0588	200	50.00	
1,2,3,7,8-PECDF	5.56 U	0.0565	200	50.00	
2,3,4,6,7,8-HXCDF	0.0260	0.0628	83	50.00	
OCDD	1.04	0.563	60	50.00	

Reporting Limit Outliers

Lab Reporting Batch ID: DX152 Laboratory: LL

EDD Filename: DX152_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB-SA7-SB-102611	1,2,3,4,6,7,8-HPCDD	JBQ	4.85	10.6	PQL	pg/L	
	1,2,3,4,6,7,8-HPCDF	JBQ	2.42	10.6	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.905	10.6	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	JBQ	1.20	10.6	PQL	pg/L	
	1,2,3,6,7,8-HXCDD	JBQ	0.677	10.6	PQL	pg/L	
	1,2,3,6,7,8-HXCDF	JQ	0.961	10.6	PQL	pg/L	
	1,2,3,7,8,9-HXCDD	JBQ	1.36	10.6	PQL	pg/L	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.782	10.6	PQL	pg/L	
	1,2,3,7,8-PECDF	JBQ	0.323	10.6	PQL	pg/L	
	2,3,4,6,7,8-HXCDF	JB	0.963	10.6	PQL	pg/L	
	2,3,4,7,8-PECDF	JBQ	0.750	10.6	PQL	pg/L	
	OCDD	JBQ	9.34	21.2	PQL	pg/L	
	OCDF	JBQ	1.81	21.2	PQL	pg/L	
FB-SA7-102611	1,2,3,4,6,7,8-HPCDD	JB	2.74	10.4	PQL	pg/L	
	1,2,3,4,6,7,8-HPCDF	JB	1.76	10.4	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.341	10.4	PQL	pg/L	
	1,2,3,4,7,8-HxCDD	JQ	0.251	10.4	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	JB	0.407	10.4	PQL	pg/L	
	1,2,3,6,7,8-HXCDD	JBQ	0.567	10.4	PQL	pg/L	
	1,2,3,6,7,8-HXCDF	JQ	0.219	10.4	PQL	pg/L	J (all detects)
	1,2,3,7,8,9-HXCDD	JBQ	0.565	10.4	PQL	pg/L	
	1,2,3,7,8-PECDF	JB	0.178	10.4	PQL	pg/L	
	2,3,4,6,7,8-HXCDF	JB	0.376	10.4	PQL	pg/L	
	2,3,4,7,8-PECDF	JBQ	0.587	10.4	PQL	pg/L	
	OCDD	JBQ	4.23	20.9	PQL	pg/L	
	OCDF	JBQ	1.44	20.9	PQL	pg/L	

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP02-SA8S-QC-102111	1,2,3,4,6,7,8-HPCDD	JB	0.211	5.48	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.135	5.48	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0401	5.48	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0401	5.48	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0763	5.48	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0562	5.48	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0378	5.48	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0766	5.48	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0635	5.48	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.0588	5.48	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0565	5.48	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0628	5.48	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0699	5.48	PQL	ng/Kg	
	OCDD	JB	0.563	11.0	PQL	ng/Kg	
	OCDF	JB	0.200	11.0	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX152 Laboratory: LL

EDD Filename: DX152_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-008-SA7-SB-2.5-3.0	1,2,3,4,6,7,8-HPCDF	JB	2.76	5.03	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.180	5.03	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.199	5.03	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.550	5.03	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.583	5.03	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.254	5.03	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.515	5.03	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.102	5.03	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.159	5.03	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.644	5.03	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.268	5.03	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.375	5.03	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0517	1.01	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.0788	1.01	PQL	ng/Kg	
	OCDF	JB	4.39	10.1	PQL	ng/Kg	
SL-014-SA8S-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.294	5.28	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.142	5.28	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0817	5.28	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.112	5.28	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.153	5.28	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.112	5.28	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.146	5.28	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0927	5.28	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.101	5.28	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.225	5.28	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.177	5.28	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.108	5.28	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.192	5.28	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0364	1.06	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.0466	1.06	PQL	ng/Kg	
	OCDD	JB	0.521	10.6	PQL	ng/Kg	
	OCDF	JB	0.174	10.6	PQL	ng/Kg	
SL-014-SA8S-SB-7.0-8.0	1,2,3,4,6,7,8-HPCDD	JB	0.334	5.40	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.237	5.40	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.164	5.40	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.156	5.40	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.285	5.40	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.135	5.40	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.236	5.40	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.162	5.40	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.205	5.40	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.312	5.40	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.391	5.40	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.156	5.40	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.353	5.40	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.137	1.08	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.137	1.08	PQL	ng/Kg	
	OCDD	JB	0.627	10.8	PQL	ng/Kg	
	OCDF	JBQ	0.308	10.8	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX152 Laboratory: LL

EDD Filename: DX152_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-015-SA8S-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.297	5.39	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0947	5.39	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	J	0.0393	5.39	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0475	5.39	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0805	5.39	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0751	5.39	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0425	5.39	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0631	5.39	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0553	5.39	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.142	5.39	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.130	5.39	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0793	5.39	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.132	5.39	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0439	1.08	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0507	1.08	PQL	ng/Kg	
	OCDD	JB	0.704	10.8	PQL	ng/Kg	
	OCDF	JBQ	0.233	10.8	PQL	ng/Kg	
SL-015-SA8S-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.248	5.48	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.106	5.48	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0557	5.48	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0461	5.48	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0940	5.48	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0523	5.48	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0644	5.48	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0465	5.48	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0482	5.48	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0958	5.48	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.106	5.48	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0588	5.48	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.114	5.48	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.0269	1.10	PQL	ng/Kg	
	OCDD	JB	0.509	11.0	PQL	ng/Kg	
	OCDF	JBQ	0.158	11.0	PQL	ng/Kg	
SL-017-SA8S-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.257	5.31	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.140	5.31	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0257	5.31	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0490	5.31	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0497	5.31	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0296	5.31	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0529	5.31	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0615	5.31	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0279	5.31	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0396	5.31	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0470	5.31	PQL	ng/Kg	
	OCDD	JB	0.605	10.6	PQL	ng/Kg	
	OCDF	JB	0.149	10.6	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX152 **Laboratory: LL**

EDD Filename: DX152_v1. **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-018-SA8S-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.226	5.56	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.142	5.56	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0336	5.56	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0229	5.56	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0341	5.56	PQL	ng/Kg	J (all detects)
	1,2,3,6,7,8-HXCDF	JB	0.0279	5.56	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0260	5.56	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0480	5.56	PQL	ng/Kg	
	OCDD	JB	1.04	11.1	PQL	ng/Kg	
	OCDF	JBQ	0.173	11.1	PQL	ng/Kg	
SL-018-SA8S-SB-7.5-8.5	1,2,3,4,6,7,8-HPCDD	JBQ	0.184	5.34	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.136	5.34	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0488	5.34	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0541	5.34	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0575	5.34	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0639	5.34	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0452	5.34	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0335	5.34	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0557	5.34	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0308	5.34	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0509	5.34	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0667	5.34	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0758	5.34	PQL	ng/Kg	
	OCDD	JB	0.489	10.7	PQL	ng/Kg	
	OCDF	JBQ	0.246	10.7	PQL	ng/Kg	
SL-033-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.766	5.26	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.267	5.26	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0435	5.26	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0319	5.26	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0839	5.26	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.0928	5.26	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0681	5.26	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.144	5.26	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.127	5.26	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0437	5.26	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0724	5.26	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0745	5.26	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0987	5.26	PQL	ng/Kg	
	OCDD	JB	5.41	10.5	PQL	ng/Kg	
	OCDF	JB	0.454	10.5	PQL	ng/Kg	
SL-033-SA7-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDF	JB	1.78	5.44	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.171	5.44	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.159	5.44	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.240	5.44	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.320	5.44	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.163	5.44	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.247	5.44	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.0702	5.44	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0565	5.44	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.393	5.44	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.130	5.44	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.116	5.44	PQL	ng/Kg	
	OCDF	JB	3.78	10.9	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX152 Laboratory: LL

EDD Filename: DX152_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-038-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDF	JBQ	1.03	5.43	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0985	5.43	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0837	5.43	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.259	5.43	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.245	5.43	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.108	5.43	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.198	5.43	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0826	5.43	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.114	5.43	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.115	5.43	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.211	5.43	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.0818	1.09	PQL	ng/Kg	
	OCDF	JBQ	2.06	10.9	PQL	ng/Kg	
SL-065-SA7-SB-2.0-3.0	1,2,3,4,6,7,8-HPCDD	JB	4.42	4.97	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	1.27	4.97	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.116	4.97	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.102	4.97	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.17	4.97	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.199	4.97	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.160	4.97	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDD	JBQ	0.162	4.97	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0732	4.97	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.109	4.97	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.173	4.97	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.127	4.97	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.178	4.97	PQL	ng/Kg	
	OCDF	JB	3.79	9.94	PQL	ng/Kg	
SL-082-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.349	5.34	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.206	5.34	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0428	5.34	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0554	5.34	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.0235	5.34	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0188	5.34	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JQ	0.0488	5.34	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.0412	5.34	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0227	5.34	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0642	5.34	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0902	5.34	PQL	ng/Kg	
	OCDD	JB	1.28	10.7	PQL	ng/Kg	
	OCDF	JBQ	0.239	10.7	PQL	ng/Kg	
SL-086-SA7-SB-3.0-4.0	1,2,3,4,6,7,8-HPCDD	JB	3.80	5.10	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.686	5.10	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0911	5.10	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0673	5.10	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.162	5.10	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JQ	0.170	5.10	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.144	5.10	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JBQ	0.0637	5.10	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.140	5.10	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0844	5.10	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.0287	1.02	PQL	ng/Kg	
	OCDF	JBQ	1.38	10.2	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX152 **Laboratory: LL**

EDD Filename: DX152_v1. **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-157-SA7-SB-2.5-3.5	1,2,3,4,6,7,8-HPCDF	JB	0.641	5.09	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0469	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0532	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.124	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	J	0.180	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0909	5.09	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	J	0.127	5.09	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JB	0.0438	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0504	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0894	5.09	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0961	5.09	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.136	5.09	PQL	ng/Kg	
	OCDF	JB	1.11	10.2	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

DX155

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
11-Nov-2011	SL-029-SA5DS-SB-3.5-4.5	6467997	N	METHOD	1613B	III
11-Nov-2011	SL-028-SA5DS-SB-1.9-2.9	6467996	N	METHOD	1613B	III
14-Nov-2011	SL-002-SA5DS-SB-1.8-2.8	6470172	N	METHOD	1613B	III
14-Nov-2011	SL-031-SA5DS-SB-4.0-5.0	6470173	N	METHOD	1613B	III
14-Nov-2011	SL-031-SA5DS-SB-9.0-10.0	6470174	N	METHOD	1613B	III
14-Nov-2011	SL-013-SA8S-SB-4.0-5.0	6470175	N	METHOD	1613B	III
15-Nov-2011	SL-007-SA8S-SB-4.0-5.0	6473897	N	METHOD	1613B	III
15-Nov-2011	SL-005-SA8S-SB-3.5-4.5	6473898	N	METHOD	1613B	III
16-Nov-2011	SL-024-SA8S-SB-4.0-5.0	6473901	N	METHOD	1613B	III
16-Nov-2011	SL-024-SA8S-SB-7.0-8.0	6473902	N	METHOD	1613B	III
16-Nov-2011	SL-009-SA8S-SB-4.0-5.0	6473899	N	METHOD	1613B	III
16-Nov-2011	SL-009-SA8S-SB-7.0-8.0	6473900	N	METHOD	1613B	III
16-Nov-2011	SL-010-SA8S-SB-4.0-5.0	6475871	N	METHOD	1613B	III
16-Nov-2011	SL-010-SA8S-SB-8.5-9.5	6475872	N	METHOD	1613B	III
17-Nov-2011	SL-008-SA8S-SB-2.0-3.0	6475873	N	METHOD	1613B	III
17-Nov-2011	SL-011-SA8S-SB-4.0-5.0	6475874	N	METHOD	1613B	III
17-Nov-2011	EB-SA8S-SB-111711	6475875	EB	METHOD	1613B	III
18-Nov-2011	SL-012-SA8S-SB-4.0-5.0	6477493	N	METHOD	1613B	III
18-Nov-2011	SL-001-SA8S-SB-4.0-5.0	6477492	N	METHOD	1613B	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX155 Laboratory: LL

EDD Filename: DX155_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** AQ

Sample ID: EB-SA8S-SB-111711 *Collected:* 11/17/2011 2:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.67	JBQ	0.221	MDL	10.5	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	2.66	JB	0.133	MDL	10.5	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.168	JBQ	0.123	MDL	10.5	PQL	pg/L	U	B
1,2,3,4,7,8-HxCDD	0.362	JBQ	0.188	MDL	10.5	PQL	pg/L	U	B
1,2,3,4,7,8-HXCDF	0.384	JBQ	0.147	MDL	10.5	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDD	0.199	JBQ	0.186	MDL	10.5	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDF	0.473	JBQ	0.150	MDL	10.5	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDD	0.416	JBQ	0.178	MDL	10.5	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDF	0.276	JQ	0.103	MDL	10.5	PQL	pg/L	J	Z
1,2,3,7,8-PECDD	0.347	JQ	0.248	MDL	10.5	PQL	pg/L	J	Z
1,2,3,7,8-PECDF	0.181	JBQ	0.115	MDL	10.5	PQL	pg/L	U	B
2,3,4,6,7,8-HXCDF	0.655	JBQ	0.0926	MDL	10.5	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.432	JBQ	0.0966	MDL	10.5	PQL	pg/L	U	B
OCDD	6.54	JBQ	0.226	MDL	20.9	PQL	pg/L	U	B
OCDF	1.73	JBQ	0.337	MDL	20.9	PQL	pg/L	U	B

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-001-SA8S-SB-4.0-5.0 *Collected:* 11/18/2011 10:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.334	JBQ	0.0189	MDL	5.58	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0761	JB	0.00694	MDL	5.58	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0133	JBQ	0.0120	MDL	5.58	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0477	JB	0.0185	MDL	5.58	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.105	JB	0.0124	MDL	5.58	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0609	JBQ	0.0187	MDL	5.58	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0364	JBQ	0.00996	MDL	5.58	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0531	JBQ	0.0195	MDL	5.58	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0227	JB	0.0138	MDL	5.58	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0784	JQ	0.0306	MDL	5.58	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.106	JB	0.0153	MDL	5.58	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0599	JBQ	0.0101	MDL	5.58	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX155 Laboratory: LL

EDD Filename: DX155_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-001-SA8S-SB-4.0-5.0 *Collected:* 11/18/2011 10:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,4,7,8-PECDF	0.107	JB	0.0148	MDL	5.58	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0547	JQ	0.0372	MDL	1.12	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0395	JQ	0.0260	MDL	1.12	PQL	ng/Kg	J	Z
OCDD	0.761	JBQ	0.0224	MDL	11.2	PQL	ng/Kg	U	B
OCDF	0.145	JB	0.0342	MDL	11.2	PQL	ng/Kg	U	B

Sample ID: SL-002-SA5DS-SB-1.8-2.8 *Collected:* 11/14/2011 9:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.901	JB	0.0237	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.164	JBQ	0.0101	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0264	JBQ	0.0143	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0257	JBQ	0.0231	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.204	JBQ	0.0241	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0626	JB	0.0147	MDL	5.21	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.410	JB	0.0241	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.354	JB	0.0188	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.0570	J	0.0355	MDL	5.21	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0775	JB	0.0198	MDL	5.21	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0647	JBQ	0.0141	MDL	5.21	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0966	JBQ	0.0197	MDL	5.21	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0477	JQ	0.0424	MDL	1.04	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0565	J	0.0426	MDL	1.04	PQL	ng/Kg	J	Z
OCDD	4.74	JB	0.0219	MDL	10.4	PQL	ng/Kg	J	Z
OCDF	0.323	JB	0.0266	MDL	10.4	PQL	ng/Kg	U	B

Sample ID: SL-005-SA8S-SB-3.5-4.5 *Collected:* 11/15/2011 1:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.256	JBQ	0.0245	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.106	JB	0.00932	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0196	JB	0.0159	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0612	JBQ	0.0167	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0238	JBQ	0.0228	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0489	JBQ	0.0136	MDL	5.53	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX155 Laboratory: LL

EDD Filename: DX155_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-005-SA8S-SB-3.5-4.5 *Collected:* 11/15/2011 1:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDD	0.0450	JBQ	0.0212	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0553	JB	0.0159	MDL	5.53	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.112	JB	0.0187	MDL	5.53	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0651	JB	0.0128	MDL	5.53	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.124	JBQ	0.0181	MDL	5.53	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0502	J	0.0448	MDL	1.11	PQL	ng/Kg	J	Z
OCDD	0.479	JB	0.0201	MDL	11.1	PQL	ng/Kg	U	B
OCDF	0.150	JB	0.0341	MDL	11.1	PQL	ng/Kg	U	B

Sample ID: SL-007-SA8S-SB-4.0-5.0 *Collected:* 11/15/2011 9:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.348	JB	0.0239	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0733	JBQ	0.0111	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0488	JBQ	0.0171	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0298	JBQ	0.0210	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0394	JBQ	0.0167	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0331	JBQ	0.0223	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0425	JBQ	0.0143	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0478	JBQ	0.0234	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0361	JBQ	0.0184	MDL	5.62	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0204	JBQ	0.0127	MDL	5.62	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0590	JBQ	0.0178	MDL	5.62	PQL	ng/Kg	U	B
OCDD	0.665	JB	0.0227	MDL	11.2	PQL	ng/Kg	U	B
OCDF	0.0860	JB	0.0378	MDL	11.2	PQL	ng/Kg	U	B

Sample ID: SL-008-SA8S-SB-2.0-3.0 *Collected:* 11/17/2011 9:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.306	JB	0.0215	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.108	JBQ	0.0102	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0293	JB	0.0163	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0205	JBQ	0.0140	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0356	JBQ	0.0228	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0469	JBQ	0.0117	MDL	5.36	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX155 Laboratory: LL

EDD Filename: DX155_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-008-SA8S-SB-2.0-3.0 *Collected:* 11/17/2011 9:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8,9-HXCDF	0.0215	JBQ	0.0136	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0295	JB	0.0144	MDL	5.36	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0267	JBQ	0.0110	MDL	5.36	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0712	JBQ	0.0141	MDL	5.36	PQL	ng/Kg	U	B
OCDD	1.01	JB	0.0248	MDL	10.7	PQL	ng/Kg	U	B
OCDF	0.0850	JB	0.0302	MDL	10.7	PQL	ng/Kg	U	B

Sample ID: SL-009-SA8S-SB-4.0-5.0 *Collected:* 11/16/2011 11:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.256	JB	0.0223	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.102	JB	0.0112	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0695	JBQ	0.0188	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0457	JB	0.0263	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0610	JB	0.0183	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0370	JBQ	0.0251	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0734	JB	0.0166	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0817	JB	0.0249	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.108	JB	0.0174	MDL	5.45	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0806	JQ	0.0320	MDL	5.45	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0721	JBQ	0.0161	MDL	5.45	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0889	JBQ	0.0160	MDL	5.45	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0796	JB	0.0155	MDL	5.45	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0695	JQ	0.0392	MDL	1.09	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.0375	JQ	0.0305	MDL	1.09	PQL	ng/Kg	J	Z
OCDD	0.706	JBQ	0.0204	MDL	10.9	PQL	ng/Kg	U	B
OCDF	0.128	JB	0.0328	MDL	10.9	PQL	ng/Kg	U	B

Sample ID: SL-009-SA8S-SB-7.0-8.0 *Collected:* 11/16/2011 12:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.298	JB	0.0247	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0934	JB	0.0111	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0277	JB	0.0160	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0311	JB	0.0202	MDL	5.35	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX155 Laboratory: LL

EDD Filename: DX155_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-009-SA8S-SB-7.0-8.0 *Collected:* 11/16/2011 12:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HXCDF	0.0320	JBQ	0.0159	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0305	JB	0.0210	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0297	JBQ	0.0141	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0524	JB	0.0202	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0332	JBQ	0.0160	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0378	JBQ	0.0175	MDL	5.35	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0535	JBQ	0.0136	MDL	5.35	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0493	JB	0.0158	MDL	5.35	PQL	ng/Kg	U	B
OCDD	0.646	JB	0.0195	MDL	10.7	PQL	ng/Kg	U	B
OCDF	0.104	JB	0.0362	MDL	10.7	PQL	ng/Kg	U	B

Sample ID: SL-010-SA8S-SB-4.0-5.0 *Collected:* 11/16/2011 3:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.664	JBQ	0.0256	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.158	JBQ	0.0115	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0486	JBQ	0.0182	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0252	JBQ	0.0236	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0574	JBQ	0.0170	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0682	JB	0.0240	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0414	JBQ	0.0146	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0696	JB	0.0225	MDL	5.65	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0375	JQ	0.0316	MDL	5.65	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0336	JBQ	0.0184	MDL	5.65	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0483	JBQ	0.0151	MDL	5.65	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.101	JB	0.0179	MDL	5.65	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0471	JQ	0.0374	MDL	1.13	PQL	ng/Kg	J	Z
OCDD	3.28	JB	0.0244	MDL	11.3	PQL	ng/Kg	J	Z
OCDF	0.292	JB	0.0307	MDL	11.3	PQL	ng/Kg	U	B

Sample ID: SL-010-SA8S-SB-8.5-9.5 *Collected:* 11/16/2011 3:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.352	JB	0.0235	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0906	JBQ	0.0108	MDL	5.60	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX155 Laboratory: LL

EDD Filename: DX155_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-010-SA8S-SB-8.5-9.5 *Collected:* 11/16/2011 3:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.0242	JB	0.0162	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0233	JBQ	0.0226	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0559	JB	0.0176	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0397	JB	0.0226	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0443	JBQ	0.0160	MDL	5.60	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0427	JBQ	0.0123	MDL	5.60	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0595	JBQ	0.0159	MDL	5.60	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0390	JQ	0.0332	MDL	1.12	PQL	ng/Kg	J	Z
OCDD	1.20	JB	0.0184	MDL	11.2	PQL	ng/Kg	U	B
OCDF	0.174	JB	0.0302	MDL	11.2	PQL	ng/Kg	U	B

Sample ID: SL-011-SA8S-SB-4.0-5.0 *Collected:* 11/17/2011 10:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.408	JB	0.0235	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0614	JBQ	0.0102	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0575	JBQ	0.0171	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0398	JB	0.0224	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0367	JBQ	0.0167	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0757	JB	0.0228	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0348	JBQ	0.0138	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0462	JBQ	0.0228	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0854	JBQ	0.0172	MDL	5.55	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0432	JBQ	0.0143	MDL	5.55	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0337	JB	0.0167	MDL	5.55	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0609	JQ	0.0362	MDL	1.11	PQL	ng/Kg	J	Z
OCDD	1.60	JB	0.0268	MDL	11.1	PQL	ng/Kg	U	B
OCDF	0.178	JB	0.0327	MDL	11.1	PQL	ng/Kg	U	B

Sample ID: SL-012-SA8S-SB-4.0-5.0 *Collected:* 11/18/2011 9:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.225	JBQ	0.0212	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0805	JB	0.00853	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0159	JBQ	0.0147	MDL	5.52	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX155 Laboratory: LL

EDD Filename: DX155_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-012-SA8S-SB-4.0-5.0 *Collected:* 11/18/2011 9:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HxCDD	0.0292	JBQ	0.0207	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0423	JBQ	0.0160	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0165	JB	0.0128	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0428	JB	0.0195	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0401	JB	0.0162	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0619	JQ	0.0334	MDL	5.52	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0756	JB	0.0158	MDL	5.52	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0570	JBQ	0.0119	MDL	5.52	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.113	JB	0.0157	MDL	5.52	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0343	JQ	0.0301	MDL	1.10	PQL	ng/Kg	J	Z
OCDD	0.588	JB	0.0223	MDL	11.0	PQL	ng/Kg	U	B
OCDF	0.161	JB	0.0338	MDL	11.0	PQL	ng/Kg	U	B

Sample ID: SL-013-SA8S-SB-4.0-5.0 *Collected:* 11/14/2011 2:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.375	JB	0.0294	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0864	JBQ	0.0100	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0659	JBQ	0.0150	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0533	JBQ	0.0138	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0431	JBQ	0.0215	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0159	JBQ	0.0128	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0383	JB	0.0211	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0524	JBQ	0.0148	MDL	5.35	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0400	JBQ	0.0117	MDL	5.35	PQL	ng/Kg	U	B
OCDD	1.47	JB	0.0227	MDL	10.7	PQL	ng/Kg	U	B
OCDF	0.223	JBQ	0.0379	MDL	10.7	PQL	ng/Kg	U	B

Sample ID: SL-024-SA8S-SB-4.0-5.0 *Collected:* 11/16/2011 9:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.296	JBQ	0.0198	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.113	JBQ	0.00955	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0211	JBQ	0.0155	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0239	JBQ	0.0231	MDL	5.52	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX155 Laboratory: LL

EDD Filename: DX155_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-024-SA8S-SB-4.0-5.0 *Collected:* 11/16/2011 9:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HXCDF	0.0503	JBQ	0.0128	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0333	JB	0.0226	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0331	JBQ	0.0108	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0303	JBQ	0.0140	MDL	5.52	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0207	JB	0.0152	MDL	5.52	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0263	JB	0.0115	MDL	5.52	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0530	JB	0.0147	MDL	5.52	PQL	ng/Kg	U	B
OCDD	1.01	JB	0.0211	MDL	11.0	PQL	ng/Kg	U	B
OCDF	0.174	JBQ	0.0308	MDL	11.0	PQL	ng/Kg	U	B

Sample ID: SL-024-SA8S-SB-7.0-8.0 *Collected:* 11/16/2011 10:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.307	JBQ	0.0258	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0804	JBQ	0.00745	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0496	JBQ	0.0124	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0325	JB	0.0221	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0260	JBQ	0.0143	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0358	JBQ	0.0229	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0409	JBQ	0.0237	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0164	JBQ	0.0147	MDL	5.62	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0333	JB	0.0124	MDL	5.62	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0338	JBQ	0.0144	MDL	5.62	PQL	ng/Kg	U	B
OCDD	0.810	JB	0.0197	MDL	11.2	PQL	ng/Kg	U	B
OCDF	0.196	JB	0.0315	MDL	11.2	PQL	ng/Kg	U	B

Sample ID: SL-028-SA5DS-SB-1.9-2.9 *Collected:* 11/11/2011 11:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.955	JB	0.0359	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.316	JB	0.0136	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0568	JBQ	0.0159	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0798	JBQ	0.0295	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.145	JBQ	0.0234	MDL	5.40	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.122	JBQ	0.0298	MDL	5.40	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX155 Laboratory: LL

EDD Filename: DX155_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-028-SA5DS-SB-1.9-2.9 *Collected:* 11/11/2011 11:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDF	0.116	JB	0.0222	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.138	JBQ	0.0294	MDL	5.40	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0553	JBQ	0.0237	MDL	5.40	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.176	JQ	0.0378	MDL	5.40	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.262	JB	0.0343	MDL	5.40	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.127	JBQ	0.0207	MDL	5.40	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.160	JB	0.0320	MDL	5.40	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.242	J	0.0688	MDL	1.08	PQL	ng/Kg	J	Z
OCDD	5.55	JB	0.0276	MDL	10.8	PQL	ng/Kg	J	Z
OCDF	0.383	JB	0.0338	MDL	10.8	PQL	ng/Kg	U	B

Sample ID: SL-029-SA5DS-SB-3.5-4.5 *Collected:* 11/11/2011 9:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.402	JB	0.0276	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.108	JBQ	0.0118	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0224	JB	0.0178	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0278	JBQ	0.0218	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0588	JBQ	0.0174	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0510	JBQ	0.0230	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0267	JBQ	0.0156	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0529	JBQ	0.0219	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0364	JBQ	0.0196	MDL	5.44	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0593	JBQ	0.0205	MDL	5.44	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0423	JBQ	0.0141	MDL	5.44	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0955	JB	0.0201	MDL	5.44	PQL	ng/Kg	U	B
OCDD	1.69	JB	0.0224	MDL	10.9	PQL	ng/Kg	U	B
OCDF	0.158	JBQ	0.0313	MDL	10.9	PQL	ng/Kg	U	B

Sample ID: SL-031-SA5DS-SB-4.0-5.0 *Collected:* 11/14/2011 10:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.865	JB	0.0281	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.129	JB	0.0107	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0387	JBQ	0.0164	MDL	5.36	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX155 Laboratory: LL

EDD Filename: DX155_v1. eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-031-SA5DS-SB-4.0-5.0 *Collected:* 11/14/2011 10:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HXCDF	0.0385	JBQ	0.0155	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.250	JBQ	0.0280	MDL	5.36	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.0170	JBQ	0.0136	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.174	JBQ	0.0279	MDL	5.36	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.0673	JBQ	0.0165	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.101	JQ	0.0339	MDL	5.36	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0297	JBQ	0.0172	MDL	5.36	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0427	JBQ	0.0128	MDL	5.36	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0469	JBQ	0.0165	MDL	5.36	PQL	ng/Kg	U	B
OCDD	2.31	JB	0.0202	MDL	10.7	PQL	ng/Kg	J	Z
OCDF	0.179	JB	0.0281	MDL	10.7	PQL	ng/Kg	U	B

Sample ID: SL-031-SA5DS-SB-9.0-10.0 *Collected:* 11/14/2011 11:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.450	JBQ	0.0249	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.113	JBQ	0.0115	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0445	JBQ	0.0173	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0458	JB	0.0257	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0401	JBQ	0.0143	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0913	JBQ	0.0262	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0350	JBQ	0.0127	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0672	JB	0.0262	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0350	JBQ	0.0148	MDL	5.57	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0519	JB	0.0170	MDL	5.57	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0548	JB	0.0117	MDL	5.57	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0422	JB	0.0164	MDL	5.57	PQL	ng/Kg	U	B
OCDD	2.45	JB	0.0235	MDL	11.1	PQL	ng/Kg	J	Z
OCDF	0.229	JB	0.0324	MDL	11.1	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX155 Laboratory: LL

EDD Filename: DX155_v1. eQAPP Name: CDM_SSFL_110509

Reason Code Legend

Reason Code	*Description*
B	Method Blank Contamination
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control Outlier Reports

DX155

Method Blank Outlier Report

Lab Reporting Batch ID: DX155 Laboratory: LL

EDD Filename: DX155_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: AQ

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK3260B371826	11/23/2011 6:26:00 PM	1,2,3,4,6,7,8-HPCDD	4.66 pg/L	EB-SA8S-SB-111711
		1,2,3,4,6,7,8-HPCDF	1.94 pg/L	
		1,2,3,4,7,8,9-HPCDF	0.617 pg/L	
		1,2,3,4,7,8-HxCDD	0.486 pg/L	
		1,2,3,4,7,8-HXCDF	0.618 pg/L	
		1,2,3,6,7,8-HXCDD	0.713 pg/L	
		1,2,3,6,7,8-HXCDF	0.222 pg/L	
		1,2,3,7,8,9-HXCDD	0.574 pg/L	
		1,2,3,7,8-PECDF	0.553 pg/L	
		2,3,4,6,7,8-HXCDF	0.306 pg/L	
		2,3,4,7,8-PECDF	0.487 pg/L	
		OCDD	7.85 pg/L	
		OCDF	1.85 pg/L	

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
EB-SA8S-SB-111711(RES)	1,2,3,4,6,7,8-HPCDD	2.67 pg/L	2.67U pg/L
EB-SA8S-SB-111711(RES)	1,2,3,4,6,7,8-HPCDF	2.66 pg/L	2.66U pg/L
EB-SA8S-SB-111711(RES)	1,2,3,4,7,8,9-HPCDF	0.168 pg/L	0.168U pg/L
EB-SA8S-SB-111711(RES)	1,2,3,4,7,8-HxCDD	0.362 pg/L	0.362U pg/L
EB-SA8S-SB-111711(RES)	1,2,3,4,7,8-HXCDF	0.384 pg/L	0.384U pg/L
EB-SA8S-SB-111711(RES)	1,2,3,6,7,8-HXCDD	0.199 pg/L	0.199U pg/L
EB-SA8S-SB-111711(RES)	1,2,3,6,7,8-HXCDF	0.473 pg/L	0.473U pg/L
EB-SA8S-SB-111711(RES)	1,2,3,7,8,9-HXCDD	0.416 pg/L	0.416U pg/L
EB-SA8S-SB-111711(RES)	1,2,3,7,8-PECDF	0.181 pg/L	0.181U pg/L
EB-SA8S-SB-111711(RES)	2,3,4,6,7,8-HXCDF	0.655 pg/L	0.655U pg/L
EB-SA8S-SB-111711(RES)	2,3,4,7,8-PECDF	0.432 pg/L	0.432U pg/L
EB-SA8S-SB-111711(RES)	OCDD	6.54 pg/L	6.54U pg/L
EB-SA8S-SB-111711(RES)	OCDF	1.73 pg/L	1.73U pg/L

Method Blank Outlier Report

Lab Reporting Batch ID: DX155 Laboratory: LL

EDD Filename: DX155_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK3260B371417	11/29/2011 2:17:00 PM	1,2,3,4,6,7,8-HPCDD	0.234 ng/Kg	SL-001-SA8S-SB-4.0-5.0
		1,2,3,4,6,7,8-HPCDF	0.104 ng/Kg	SL-002-SA5DS-SB-1.8-2.8
		1,2,3,4,7,8,9-HPCDF	0.0229 ng/Kg	SL-005-SA8S-SB-3.5-4.5
		1,2,3,4,7,8-HxCDD	0.0393 ng/Kg	SL-007-SA8S-SB-4.0-5.0
		1,2,3,4,7,8-HXCDF	0.0287 ng/Kg	SL-008-SA8S-SB-2.0-3.0
		1,2,3,6,7,8-HXCDD	0.0367 ng/Kg	SL-009-SA8S-SB-4.0-5.0
		1,2,3,6,7,8-HXCDF	0.0276 ng/Kg	SL-009-SA8S-SB-7.0-8.0
		1,2,3,7,8,9-HXCDD	0.0256 ng/Kg	SL-010-SA8S-SB-4.0-5.0
		1,2,3,7,8,9-HXCDF	0.0277 ng/Kg	SL-010-SA8S-SB-8.5-9.5
		1,2,3,7,8-PECDF	0.0345 ng/Kg	SL-011-SA8S-SB-4.0-5.0
		2,3,4,6,7,8-HXCDF	0.0408 ng/Kg	SL-012-SA8S-SB-4.0-5.0
		2,3,4,7,8-PECDF	0.0494 ng/Kg	SL-013-SA8S-SB-4.0-5.0
		OCDD	0.377 ng/Kg	SL-024-SA8S-SB-4.0-5.0
		OCDF	0.106 ng/Kg	SL-024-SA8S-SB-7.0-8.0
				SL-028-SA5DS-SB-1.9-2.9
				SL-029-SA5DS-SB-3.5-4.5
				SL-031-SA5DS-SB-4.0-5.0
				SL-031-SA5DS-SB-9.0-10.0

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-001-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.334 ng/Kg	0.334U ng/Kg
SL-001-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0761 ng/Kg	0.0761U ng/Kg
SL-001-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0133 ng/Kg	0.0133U ng/Kg
SL-001-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0477 ng/Kg	0.0477U ng/Kg
SL-001-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.105 ng/Kg	0.105U ng/Kg
SL-001-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0609 ng/Kg	0.0609U ng/Kg
SL-001-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0364 ng/Kg	0.0364U ng/Kg
SL-001-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0531 ng/Kg	0.0531U ng/Kg
SL-001-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0227 ng/Kg	0.0227U ng/Kg
SL-001-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.106 ng/Kg	0.106U ng/Kg
SL-001-SA8S-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0599 ng/Kg	0.0599U ng/Kg
SL-001-SA8S-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.107 ng/Kg	0.107U ng/Kg
SL-001-SA8S-SB-4.0-5.0(RES)	OCDD	0.761 ng/Kg	0.761U ng/Kg
SL-001-SA8S-SB-4.0-5.0(RES)	OCDF	0.145 ng/Kg	0.145U ng/Kg
SL-002-SA5DS-SB-1.8-2.8(RES)	1,2,3,4,6,7,8-HPCDD	0.901 ng/Kg	0.901U ng/Kg
SL-002-SA5DS-SB-1.8-2.8(RES)	1,2,3,4,6,7,8-HPCDF	0.164 ng/Kg	0.164U ng/Kg
SL-002-SA5DS-SB-1.8-2.8(RES)	1,2,3,4,7,8,9-HPCDF	0.0264 ng/Kg	0.0264U ng/Kg
SL-002-SA5DS-SB-1.8-2.8(RES)	1,2,3,4,7,8-HxCDD	0.0257 ng/Kg	0.0257U ng/Kg
SL-002-SA5DS-SB-1.8-2.8(RES)	1,2,3,6,7,8-HXCDF	0.0626 ng/Kg	0.0626U ng/Kg
SL-002-SA5DS-SB-1.8-2.8(RES)	1,2,3,7,8-PECDF	0.0775 ng/Kg	0.0775U ng/Kg
SL-002-SA5DS-SB-1.8-2.8(RES)	2,3,4,6,7,8-HXCDF	0.0647 ng/Kg	0.0647U ng/Kg
SL-002-SA5DS-SB-1.8-2.8(RES)	2,3,4,7,8-PECDF	0.0966 ng/Kg	0.0966U ng/Kg
SL-002-SA5DS-SB-1.8-2.8(RES)	OCDF	0.323 ng/Kg	0.323U ng/Kg
SL-005-SA8S-SB-3.5-4.5(RES)	1,2,3,4,6,7,8-HPCDD	0.256 ng/Kg	0.256U ng/Kg
SL-005-SA8S-SB-3.5-4.5(RES)	1,2,3,4,6,7,8-HPCDF	0.106 ng/Kg	0.106U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX155 Laboratory: LL

EDD Filename: DX155_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-005-SA8S-SB-3.5-4.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0196 ng/Kg	0.0196U ng/Kg
SL-005-SA8S-SB-3.5-4.5(RES)	1,2,3,4,7,8-HXCDF	0.0612 ng/Kg	0.0612U ng/Kg
SL-005-SA8S-SB-3.5-4.5(RES)	1,2,3,6,7,8-HXCDD	0.0238 ng/Kg	0.0238U ng/Kg
SL-005-SA8S-SB-3.5-4.5(RES)	1,2,3,6,7,8-HXCDF	0.0489 ng/Kg	0.0489U ng/Kg
SL-005-SA8S-SB-3.5-4.5(RES)	1,2,3,7,8,9-HXCDD	0.0450 ng/Kg	0.0450U ng/Kg
SL-005-SA8S-SB-3.5-4.5(RES)	1,2,3,7,8,9-HXCDF	0.0553 ng/Kg	0.0553U ng/Kg
SL-005-SA8S-SB-3.5-4.5(RES)	1,2,3,7,8-PECDF	0.112 ng/Kg	0.112U ng/Kg
SL-005-SA8S-SB-3.5-4.5(RES)	2,3,4,6,7,8-HXCDF	0.0651 ng/Kg	0.0651U ng/Kg
SL-005-SA8S-SB-3.5-4.5(RES)	2,3,4,7,8-PECDF	0.124 ng/Kg	0.124U ng/Kg
SL-005-SA8S-SB-3.5-4.5(RES)	OCDD	0.479 ng/Kg	0.479U ng/Kg
SL-005-SA8S-SB-3.5-4.5(RES)	OCDF	0.150 ng/Kg	0.150U ng/Kg
SL-007-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.348 ng/Kg	0.348U ng/Kg
SL-007-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0733 ng/Kg	0.0733U ng/Kg
SL-007-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0488 ng/Kg	0.0488U ng/Kg
SL-007-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0298 ng/Kg	0.0298U ng/Kg
SL-007-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0394 ng/Kg	0.0394U ng/Kg
SL-007-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0331 ng/Kg	0.0331U ng/Kg
SL-007-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0425 ng/Kg	0.0425U ng/Kg
SL-007-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0478 ng/Kg	0.0478U ng/Kg
SL-007-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0361 ng/Kg	0.0361U ng/Kg
SL-007-SA8S-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0204 ng/Kg	0.0204U ng/Kg
SL-007-SA8S-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0590 ng/Kg	0.0590U ng/Kg
SL-007-SA8S-SB-4.0-5.0(RES)	OCDD	0.665 ng/Kg	0.665U ng/Kg
SL-007-SA8S-SB-4.0-5.0(RES)	OCDF	0.0860 ng/Kg	0.0860U ng/Kg
SL-008-SA8S-SB-2.0-3.0(RES)	1,2,3,4,6,7,8-HPCDD	0.306 ng/Kg	0.306U ng/Kg
SL-008-SA8S-SB-2.0-3.0(RES)	1,2,3,4,6,7,8-HPCDF	0.108 ng/Kg	0.108U ng/Kg
SL-008-SA8S-SB-2.0-3.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0293 ng/Kg	0.0293U ng/Kg
SL-008-SA8S-SB-2.0-3.0(RES)	1,2,3,4,7,8-HXCDF	0.0205 ng/Kg	0.0205U ng/Kg
SL-008-SA8S-SB-2.0-3.0(RES)	1,2,3,6,7,8-HXCDD	0.0356 ng/Kg	0.0356U ng/Kg
SL-008-SA8S-SB-2.0-3.0(RES)	1,2,3,6,7,8-HXCDF	0.0469 ng/Kg	0.0469U ng/Kg
SL-008-SA8S-SB-2.0-3.0(RES)	1,2,3,7,8,9-HXCDF	0.0215 ng/Kg	0.0215U ng/Kg
SL-008-SA8S-SB-2.0-3.0(RES)	1,2,3,7,8-PECDF	0.0295 ng/Kg	0.0295U ng/Kg
SL-008-SA8S-SB-2.0-3.0(RES)	2,3,4,6,7,8-HXCDF	0.0267 ng/Kg	0.0267U ng/Kg
SL-008-SA8S-SB-2.0-3.0(RES)	2,3,4,7,8-PECDF	0.0712 ng/Kg	0.0712U ng/Kg
SL-008-SA8S-SB-2.0-3.0(RES)	OCDD	1.01 ng/Kg	1.01U ng/Kg
SL-008-SA8S-SB-2.0-3.0(RES)	OCDF	0.0850 ng/Kg	0.0850U ng/Kg
SL-009-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.256 ng/Kg	0.256U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX155 Laboratory: LL

EDD Filename: DX155_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-009-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.102 ng/Kg	0.102U ng/Kg
SL-009-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0695 ng/Kg	0.0695U ng/Kg
SL-009-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0457 ng/Kg	0.0457U ng/Kg
SL-009-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0610 ng/Kg	0.0610U ng/Kg
SL-009-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0370 ng/Kg	0.0370U ng/Kg
SL-009-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0734 ng/Kg	0.0734U ng/Kg
SL-009-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0817 ng/Kg	0.0817U ng/Kg
SL-009-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.108 ng/Kg	0.108U ng/Kg
SL-009-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0721 ng/Kg	0.0721U ng/Kg
SL-009-SA8S-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0889 ng/Kg	0.0889U ng/Kg
SL-009-SA8S-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0796 ng/Kg	0.0796U ng/Kg
SL-009-SA8S-SB-4.0-5.0(RES)	OCDD	0.706 ng/Kg	0.706U ng/Kg
SL-009-SA8S-SB-4.0-5.0(RES)	OCDF	0.128 ng/Kg	0.128U ng/Kg
SL-009-SA8S-SB-7.0-8.0(RES)	1,2,3,4,6,7,8-HPCDD	0.298 ng/Kg	0.298U ng/Kg
SL-009-SA8S-SB-7.0-8.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0934 ng/Kg	0.0934U ng/Kg
SL-009-SA8S-SB-7.0-8.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0277 ng/Kg	0.0277U ng/Kg
SL-009-SA8S-SB-7.0-8.0(RES)	1,2,3,4,7,8-HxCDD	0.0311 ng/Kg	0.0311U ng/Kg
SL-009-SA8S-SB-7.0-8.0(RES)	1,2,3,4,7,8-HXCDF	0.0320 ng/Kg	0.0320U ng/Kg
SL-009-SA8S-SB-7.0-8.0(RES)	1,2,3,6,7,8-HXCDD	0.0305 ng/Kg	0.0305U ng/Kg
SL-009-SA8S-SB-7.0-8.0(RES)	1,2,3,6,7,8-HXCDF	0.0297 ng/Kg	0.0297U ng/Kg
SL-009-SA8S-SB-7.0-8.0(RES)	1,2,3,7,8,9-HXCDD	0.0524 ng/Kg	0.0524U ng/Kg
SL-009-SA8S-SB-7.0-8.0(RES)	1,2,3,7,8,9-HXCDF	0.0332 ng/Kg	0.0332U ng/Kg
SL-009-SA8S-SB-7.0-8.0(RES)	1,2,3,7,8-PECDF	0.0378 ng/Kg	0.0378U ng/Kg
SL-009-SA8S-SB-7.0-8.0(RES)	2,3,4,6,7,8-HXCDF	0.0535 ng/Kg	0.0535U ng/Kg
SL-009-SA8S-SB-7.0-8.0(RES)	2,3,4,7,8-PECDF	0.0493 ng/Kg	0.0493U ng/Kg
SL-009-SA8S-SB-7.0-8.0(RES)	OCDD	0.646 ng/Kg	0.646U ng/Kg
SL-009-SA8S-SB-7.0-8.0(RES)	OCDF	0.104 ng/Kg	0.104U ng/Kg
SL-010-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.664 ng/Kg	0.664U ng/Kg
SL-010-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.158 ng/Kg	0.158U ng/Kg
SL-010-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0486 ng/Kg	0.0486U ng/Kg
SL-010-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0252 ng/Kg	0.0252U ng/Kg
SL-010-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0574 ng/Kg	0.0574U ng/Kg
SL-010-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0682 ng/Kg	0.0682U ng/Kg
SL-010-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0414 ng/Kg	0.0414U ng/Kg
SL-010-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0696 ng/Kg	0.0696U ng/Kg
SL-010-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0336 ng/Kg	0.0336U ng/Kg
SL-010-SA8S-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0483 ng/Kg	0.0483U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX155 Laboratory: LL

EDD Filename: DX155_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-010-SA8S-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.101 ng/Kg	0.101U ng/Kg
SL-010-SA8S-SB-4.0-5.0(RES)	OCDF	0.292 ng/Kg	0.292U ng/Kg
SL-010-SA8S-SB-8.5-9.5(RES)	1,2,3,4,6,7,8-HPCDD	0.352 ng/Kg	0.352U ng/Kg
SL-010-SA8S-SB-8.5-9.5(RES)	1,2,3,4,6,7,8-HPCDF	0.0906 ng/Kg	0.0906U ng/Kg
SL-010-SA8S-SB-8.5-9.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0242 ng/Kg	0.0242U ng/Kg
SL-010-SA8S-SB-8.5-9.5(RES)	1,2,3,4,7,8-HxCDD	0.0233 ng/Kg	0.0233U ng/Kg
SL-010-SA8S-SB-8.5-9.5(RES)	1,2,3,4,7,8-HXCDF	0.0559 ng/Kg	0.0559U ng/Kg
SL-010-SA8S-SB-8.5-9.5(RES)	1,2,3,7,8,9-HXCDD	0.0397 ng/Kg	0.0397U ng/Kg
SL-010-SA8S-SB-8.5-9.5(RES)	1,2,3,7,8,9-HXCDF	0.0443 ng/Kg	0.0443U ng/Kg
SL-010-SA8S-SB-8.5-9.5(RES)	2,3,4,6,7,8-HXCDF	0.0427 ng/Kg	0.0427U ng/Kg
SL-010-SA8S-SB-8.5-9.5(RES)	2,3,4,7,8-PECDF	0.0595 ng/Kg	0.0595U ng/Kg
SL-010-SA8S-SB-8.5-9.5(RES)	OCDD	1.20 ng/Kg	1.20U ng/Kg
SL-010-SA8S-SB-8.5-9.5(RES)	OCDF	0.174 ng/Kg	0.174U ng/Kg
SL-011-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.408 ng/Kg	0.408U ng/Kg
SL-011-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0614 ng/Kg	0.0614U ng/Kg
SL-011-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0575 ng/Kg	0.0575U ng/Kg
SL-011-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0398 ng/Kg	0.0398U ng/Kg
SL-011-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0367 ng/Kg	0.0367U ng/Kg
SL-011-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0757 ng/Kg	0.0757U ng/Kg
SL-011-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0348 ng/Kg	0.0348U ng/Kg
SL-011-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0462 ng/Kg	0.0462U ng/Kg
SL-011-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0854 ng/Kg	0.0854U ng/Kg
SL-011-SA8S-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0432 ng/Kg	0.0432U ng/Kg
SL-011-SA8S-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0337 ng/Kg	0.0337U ng/Kg
SL-011-SA8S-SB-4.0-5.0(RES)	OCDD	1.60 ng/Kg	1.60U ng/Kg
SL-011-SA8S-SB-4.0-5.0(RES)	OCDF	0.178 ng/Kg	0.178U ng/Kg
SL-012-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.225 ng/Kg	0.225U ng/Kg
SL-012-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0805 ng/Kg	0.0805U ng/Kg
SL-012-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0159 ng/Kg	0.0159U ng/Kg
SL-012-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0292 ng/Kg	0.0292U ng/Kg
SL-012-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0423 ng/Kg	0.0423U ng/Kg
SL-012-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0165 ng/Kg	0.0165U ng/Kg
SL-012-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0428 ng/Kg	0.0428U ng/Kg
SL-012-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0401 ng/Kg	0.0401U ng/Kg
SL-012-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0756 ng/Kg	0.0756U ng/Kg
SL-012-SA8S-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0570 ng/Kg	0.0570U ng/Kg
SL-012-SA8S-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.113 ng/Kg	0.113U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX155 Laboratory: LL

EDD Filename: DX155_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-012-SA8S-SB-4.0-5.0(RES)	OCDD	0.588 ng/Kg	0.588U ng/Kg
SL-012-SA8S-SB-4.0-5.0(RES)	OCDF	0.161 ng/Kg	0.161U ng/Kg
SL-013-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.375 ng/Kg	0.375U ng/Kg
SL-013-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0864 ng/Kg	0.0864U ng/Kg
SL-013-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0659 ng/Kg	0.0659U ng/Kg
SL-013-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0533 ng/Kg	0.0533U ng/Kg
SL-013-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0431 ng/Kg	0.0431U ng/Kg
SL-013-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0159 ng/Kg	0.0159U ng/Kg
SL-013-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0383 ng/Kg	0.0383U ng/Kg
SL-013-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0524 ng/Kg	0.0524U ng/Kg
SL-013-SA8S-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0400 ng/Kg	0.0400U ng/Kg
SL-013-SA8S-SB-4.0-5.0(RES)	OCDD	1.47 ng/Kg	1.47U ng/Kg
SL-013-SA8S-SB-4.0-5.0(RES)	OCDF	0.223 ng/Kg	0.223U ng/Kg
SL-024-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.296 ng/Kg	0.296U ng/Kg
SL-024-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.113 ng/Kg	0.113U ng/Kg
SL-024-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0211 ng/Kg	0.0211U ng/Kg
SL-024-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0239 ng/Kg	0.0239U ng/Kg
SL-024-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0503 ng/Kg	0.0503U ng/Kg
SL-024-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0333 ng/Kg	0.0333U ng/Kg
SL-024-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0331 ng/Kg	0.0331U ng/Kg
SL-024-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0303 ng/Kg	0.0303U ng/Kg
SL-024-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0207 ng/Kg	0.0207U ng/Kg
SL-024-SA8S-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0263 ng/Kg	0.0263U ng/Kg
SL-024-SA8S-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0530 ng/Kg	0.0530U ng/Kg
SL-024-SA8S-SB-4.0-5.0(RES)	OCDD	1.01 ng/Kg	1.01U ng/Kg
SL-024-SA8S-SB-4.0-5.0(RES)	OCDF	0.174 ng/Kg	0.174U ng/Kg
SL-024-SA8S-SB-7.0-8.0(RES)	1,2,3,4,6,7,8-HPCDD	0.307 ng/Kg	0.307U ng/Kg
SL-024-SA8S-SB-7.0-8.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0804 ng/Kg	0.0804U ng/Kg
SL-024-SA8S-SB-7.0-8.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0496 ng/Kg	0.0496U ng/Kg
SL-024-SA8S-SB-7.0-8.0(RES)	1,2,3,4,7,8-HxCDD	0.0325 ng/Kg	0.0325U ng/Kg
SL-024-SA8S-SB-7.0-8.0(RES)	1,2,3,4,7,8-HXCDF	0.0260 ng/Kg	0.0260U ng/Kg
SL-024-SA8S-SB-7.0-8.0(RES)	1,2,3,6,7,8-HXCDD	0.0358 ng/Kg	0.0358U ng/Kg
SL-024-SA8S-SB-7.0-8.0(RES)	1,2,3,7,8,9-HXCDD	0.0409 ng/Kg	0.0409U ng/Kg
SL-024-SA8S-SB-7.0-8.0(RES)	1,2,3,7,8,9-HXCDF	0.0164 ng/Kg	0.0164U ng/Kg
SL-024-SA8S-SB-7.0-8.0(RES)	2,3,4,6,7,8-HXCDF	0.0333 ng/Kg	0.0333U ng/Kg
SL-024-SA8S-SB-7.0-8.0(RES)	2,3,4,7,8-PECDF	0.0338 ng/Kg	0.0338U ng/Kg
SL-024-SA8S-SB-7.0-8.0(RES)	OCDD	0.810 ng/Kg	0.810U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX155 Laboratory: LL

EDD Filename: DX155_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-024-SA8S-SB-7.0-8.0(RES)	OCDF	0.196 ng/Kg	0.196U ng/Kg
SL-028-SA5DS-SB-1.9-2.9(RES)	1,2,3,4,6,7,8-HPCDD	0.955 ng/Kg	0.955U ng/Kg
SL-028-SA5DS-SB-1.9-2.9(RES)	1,2,3,4,6,7,8-HPCDF	0.316 ng/Kg	0.316U ng/Kg
SL-028-SA5DS-SB-1.9-2.9(RES)	1,2,3,4,7,8,9-HPCDF	0.0568 ng/Kg	0.0568U ng/Kg
SL-028-SA5DS-SB-1.9-2.9(RES)	1,2,3,4,7,8-HxCDD	0.0798 ng/Kg	0.0798U ng/Kg
SL-028-SA5DS-SB-1.9-2.9(RES)	1,2,3,6,7,8-HXCDD	0.122 ng/Kg	0.122U ng/Kg
SL-028-SA5DS-SB-1.9-2.9(RES)	1,2,3,6,7,8-HXCDF	0.116 ng/Kg	0.116U ng/Kg
SL-028-SA5DS-SB-1.9-2.9(RES)	1,2,3,7,8,9-HXCDF	0.0553 ng/Kg	0.0553U ng/Kg
SL-028-SA5DS-SB-1.9-2.9(RES)	2,3,4,6,7,8-HXCDF	0.127 ng/Kg	0.127U ng/Kg
SL-028-SA5DS-SB-1.9-2.9(RES)	2,3,4,7,8-PECDF	0.160 ng/Kg	0.160U ng/Kg
SL-028-SA5DS-SB-1.9-2.9(RES)	OCDF	0.383 ng/Kg	0.383U ng/Kg
SL-029-SA5DS-SB-3.5-4.5(RES)	1,2,3,4,6,7,8-HPCDD	0.402 ng/Kg	0.402U ng/Kg
SL-029-SA5DS-SB-3.5-4.5(RES)	1,2,3,4,6,7,8-HPCDF	0.108 ng/Kg	0.108U ng/Kg
SL-029-SA5DS-SB-3.5-4.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0224 ng/Kg	0.0224U ng/Kg
SL-029-SA5DS-SB-3.5-4.5(RES)	1,2,3,4,7,8-HxCDD	0.0278 ng/Kg	0.0278U ng/Kg
SL-029-SA5DS-SB-3.5-4.5(RES)	1,2,3,4,7,8-HXCDF	0.0588 ng/Kg	0.0588U ng/Kg
SL-029-SA5DS-SB-3.5-4.5(RES)	1,2,3,6,7,8-HXCDD	0.0510 ng/Kg	0.0510U ng/Kg
SL-029-SA5DS-SB-3.5-4.5(RES)	1,2,3,6,7,8-HXCDF	0.0267 ng/Kg	0.0267U ng/Kg
SL-029-SA5DS-SB-3.5-4.5(RES)	1,2,3,7,8,9-HXCDD	0.0529 ng/Kg	0.0529U ng/Kg
SL-029-SA5DS-SB-3.5-4.5(RES)	1,2,3,7,8,9-HXCDF	0.0364 ng/Kg	0.0364U ng/Kg
SL-029-SA5DS-SB-3.5-4.5(RES)	1,2,3,7,8-PECDF	0.0593 ng/Kg	0.0593U ng/Kg
SL-029-SA5DS-SB-3.5-4.5(RES)	2,3,4,6,7,8-HXCDF	0.0423 ng/Kg	0.0423U ng/Kg
SL-029-SA5DS-SB-3.5-4.5(RES)	2,3,4,7,8-PECDF	0.0955 ng/Kg	0.0955U ng/Kg
SL-029-SA5DS-SB-3.5-4.5(RES)	OCDD	1.69 ng/Kg	1.69U ng/Kg
SL-029-SA5DS-SB-3.5-4.5(RES)	OCDF	0.158 ng/Kg	0.158U ng/Kg
SL-031-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.865 ng/Kg	0.865U ng/Kg
SL-031-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.129 ng/Kg	0.129U ng/Kg
SL-031-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0387 ng/Kg	0.0387U ng/Kg
SL-031-SA5DS-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0385 ng/Kg	0.0385U ng/Kg
SL-031-SA5DS-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0170 ng/Kg	0.0170U ng/Kg
SL-031-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0673 ng/Kg	0.0673U ng/Kg
SL-031-SA5DS-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0297 ng/Kg	0.0297U ng/Kg
SL-031-SA5DS-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0427 ng/Kg	0.0427U ng/Kg
SL-031-SA5DS-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0469 ng/Kg	0.0469U ng/Kg
SL-031-SA5DS-SB-4.0-5.0(RES)	OCDF	0.179 ng/Kg	0.179U ng/Kg
SL-031-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.450 ng/Kg	0.450U ng/Kg
SL-031-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.113 ng/Kg	0.113U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX155 Laboratory: LL

EDD Filename: DX155_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-031-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0445 ng/Kg	0.0445U ng/Kg
SL-031-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,7,8-HxCDD	0.0458 ng/Kg	0.0458U ng/Kg
SL-031-SA5DS-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0401 ng/Kg	0.0401U ng/Kg
SL-031-SA5DS-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0913 ng/Kg	0.0913U ng/Kg
SL-031-SA5DS-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0350 ng/Kg	0.0350U ng/Kg
SL-031-SA5DS-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0672 ng/Kg	0.0672U ng/Kg
SL-031-SA5DS-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0350 ng/Kg	0.0350U ng/Kg
SL-031-SA5DS-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0519 ng/Kg	0.0519U ng/Kg
SL-031-SA5DS-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0548 ng/Kg	0.0548U ng/Kg
SL-031-SA5DS-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0422 ng/Kg	0.0422U ng/Kg
SL-031-SA5DS-SB-9.0-10.0(RES)	OCDF	0.229 ng/Kg	0.229U ng/Kg

Reporting Limit Outliers

Lab Reporting Batch ID: DX155 | Laboratory: LL

EDD Filename: DX155_v1. | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB-SA8S-SB-111711	1,2,3,4,6,7,8-HPCDD	JBQ	2.67	10.5	PQL	pg/L	
	1,2,3,4,6,7,8-HPCDF	JB	2.66	10.5	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.168	10.5	PQL	pg/L	
	1,2,3,4,7,8-HxCDD	JBQ	0.362	10.5	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	JBQ	0.384	10.5	PQL	pg/L	
	1,2,3,6,7,8-HXCDD	JBQ	0.199	10.5	PQL	pg/L	
	1,2,3,6,7,8-HXCDF	JBQ	0.473	10.5	PQL	pg/L	
	1,2,3,7,8,9-HXCDD	JBQ	0.416	10.5	PQL	pg/L	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.276	10.5	PQL	pg/L	
	1,2,3,7,8-PECDD	JQ	0.347	10.5	PQL	pg/L	
	1,2,3,7,8-PECDF	JBQ	0.181	10.5	PQL	pg/L	
	2,3,4,6,7,8-HXCDF	JBQ	0.655	10.5	PQL	pg/L	
	2,3,4,7,8-PECDF	JBQ	0.432	10.5	PQL	pg/L	
	OCDD	JBQ	6.54	20.9	PQL	pg/L	
	OCDF	JBQ	1.73	20.9	PQL	pg/L	

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-001-SA8S-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.334	5.58	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0761	5.58	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0133	5.58	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0477	5.58	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.105	5.58	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0609	5.58	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0364	5.58	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0531	5.58	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0227	5.58	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.0784	5.58	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.106	5.58	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0599	5.58	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.107	5.58	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0547	1.12	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0395	1.12	PQL	ng/Kg	
	OCDD	JBQ	0.761	11.2	PQL	ng/Kg	
	OCDF	JB	0.145	11.2	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX155 Laboratory: LL

EDD Filename: DX155_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-002-SA5DS-SB-1.8-2.8	1,2,3,4,6,7,8-HPCDD	JB	0.901	5.21	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JBQ	0.164	5.21	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0264	5.21	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0257	5.21	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.204	5.21	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0626	5.21	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.410	5.21	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.354	5.21	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.0570	5.21	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0775	5.21	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0647	5.21	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0966	5.21	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0477	1.04	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0565	1.04	PQL	ng/Kg	
	OCDD	JB	4.74	10.4	PQL	ng/Kg	
	OCDF	JB	0.323	10.4	PQL	ng/Kg	
SL-005-SA8S-SB-3.5-4.5	1,2,3,4,6,7,8-HPCDD	JBQ	0.256	5.53	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.106	5.53	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0196	5.53	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0612	5.53	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0238	5.53	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0489	5.53	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0450	5.53	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0553	5.53	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.112	5.53	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0651	5.53	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.124	5.53	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.0502	1.11	PQL	ng/Kg	
	OCDD	JB	0.479	11.1	PQL	ng/Kg	
	OCDF	JB	0.150	11.1	PQL	ng/Kg	
SL-007-SA8S-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.348	5.62	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JBQ	0.0733	5.62	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0488	5.62	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0298	5.62	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0394	5.62	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0331	5.62	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0425	5.62	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0478	5.62	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0361	5.62	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0204	5.62	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0590	5.62	PQL	ng/Kg	
	OCDD	JB	0.665	11.2	PQL	ng/Kg	
	OCDF	JB	0.0860	11.2	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX155 | Laboratory: LL

EDD Filename: DX155_v1. | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-008-SA8S-SB-2.0-3.0	1,2,3,4,6,7,8-HPCDD	JB	0.306	5.36	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JBQ	0.108	5.36	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0293	5.36	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0205	5.36	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0356	5.36	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0469	5.36	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0215	5.36	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0295	5.36	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0267	5.36	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0712	5.36	PQL	ng/Kg	
	OCDD	JB	1.01	10.7	PQL	ng/Kg	
	OCDF	JB	0.0850	10.7	PQL	ng/Kg	
SL-009-SA8S-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.256	5.45	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.102	5.45	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0695	5.45	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0457	5.45	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0610	5.45	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0370	5.45	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0734	5.45	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0817	5.45	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.108	5.45	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0806	5.45	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0721	5.45	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0889	5.45	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0796	5.45	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0695	1.09	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0375	1.09	PQL	ng/Kg	
	OCDD	JBQ	0.706	10.9	PQL	ng/Kg	
	OCDF	JB	0.128	10.9	PQL	ng/Kg	
SL-009-SA8S-SB-7.0-8.0	1,2,3,4,6,7,8-HPCDD	JB	0.298	5.35	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.0934	5.35	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0277	5.35	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0311	5.35	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0320	5.35	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0305	5.35	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0297	5.35	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0524	5.35	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0332	5.35	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0378	5.35	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0535	5.35	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0493	5.35	PQL	ng/Kg	
	OCDD	JB	0.646	10.7	PQL	ng/Kg	
	OCDF	JB	0.104	10.7	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX155 Laboratory: LL

EDD Filename: DX155_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-010-SA8S-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.664	5.65	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.158	5.65	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0486	5.65	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0252	5.65	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0574	5.65	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0682	5.65	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0414	5.65	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0696	5.65	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.0375	5.65	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0336	5.65	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0483	5.65	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.101	5.65	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0471	1.13	PQL	ng/Kg	
	OCDD	JB	3.28	11.3	PQL	ng/Kg	
	OCDF	JB	0.292	11.3	PQL	ng/Kg	
SL-010-SA8S-SB-8.5-9.5	1,2,3,4,6,7,8-HPCDD	JB	0.352	5.60	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.0906	5.60	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0242	5.60	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0233	5.60	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0559	5.60	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0397	5.60	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0443	5.60	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0427	5.60	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0595	5.60	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0390	1.12	PQL	ng/Kg	
	OCDD	JB	1.20	11.2	PQL	ng/Kg	
	OCDF	JB	0.174	11.2	PQL	ng/Kg	
SL-011-SA8S-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.408	5.55	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.0614	5.55	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0575	5.55	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0398	5.55	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0367	5.55	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0757	5.55	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0348	5.55	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDD	JBQ	0.0462	5.55	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0854	5.55	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0432	5.55	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0337	5.55	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0609	1.11	PQL	ng/Kg	
	OCDD	JB	1.60	11.1	PQL	ng/Kg	
	OCDF	JB	0.178	11.1	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX155 **Laboratory: LL**

EDD Filename: DX155_v1. **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-012-SA8S-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.225	5.52	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0805	5.52	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0159	5.52	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0292	5.52	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0423	5.52	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0165	5.52	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0428	5.52	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0401	5.52	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.0619	5.52	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0756	5.52	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0570	5.52	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.113	5.52	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0343	1.10	PQL	ng/Kg	
	OCDD	JB	0.588	11.0	PQL	ng/Kg	
	OCDF	JB	0.161	11.0	PQL	ng/Kg	
SL-013-SA8S-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.375	5.35	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.0864	5.35	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0659	5.35	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0533	5.35	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0431	5.35	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0159	5.35	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDD	JB	0.0383	5.35	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0524	5.35	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0400	5.35	PQL	ng/Kg	
	OCDD	JB	1.47	10.7	PQL	ng/Kg	
	OCDF	JBQ	0.223	10.7	PQL	ng/Kg	
SL-024-SA8S-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.296	5.52	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.113	5.52	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0211	5.52	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0239	5.52	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0503	5.52	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0333	5.52	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0331	5.52	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0303	5.52	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0207	5.52	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0263	5.52	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0530	5.52	PQL	ng/Kg	
	OCDD	JB	1.01	11.0	PQL	ng/Kg	
	OCDF	JBQ	0.174	11.0	PQL	ng/Kg	
SL-024-SA8S-SB-7.0-8.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.307	5.62	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.0804	5.62	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0496	5.62	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0325	5.62	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0260	5.62	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0358	5.62	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0409	5.62	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0164	5.62	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0333	5.62	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0338	5.62	PQL	ng/Kg	
	OCDD	JB	0.810	11.2	PQL	ng/Kg	
	OCDF	JB	0.196	11.2	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX155 | Laboratory: LL

EDD Filename: DX155_v1. | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-028-SA5DS-SB-1.9-2.9	1,2,3,4,6,7,8-HPCDD	JB	0.955	5.40	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.316	5.40	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0568	5.40	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0798	5.40	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.145	5.40	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.122	5.40	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.116	5.40	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.138	5.40	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0553	5.40	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.176	5.40	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.262	5.40	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.127	5.40	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.160	5.40	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.242	1.08	PQL	ng/Kg	
	OCDD	JB	5.55	10.8	PQL	ng/Kg	
	OCDF	JB	0.383	10.8	PQL	ng/Kg	
SL-029-SA5DS-SB-3.5-4.5	1,2,3,4,6,7,8-HPCDD	JB	0.402	5.44	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JBQ	0.108	5.44	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0224	5.44	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0278	5.44	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0588	5.44	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0510	5.44	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0267	5.44	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0529	5.44	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0364	5.44	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0593	5.44	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0423	5.44	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0955	5.44	PQL	ng/Kg	
	OCDD	JB	1.69	10.9	PQL	ng/Kg	
	OCDF	JBQ	0.158	10.9	PQL	ng/Kg	
SL-031-SA5DS-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.865	5.36	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.129	5.36	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0387	5.36	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0385	5.36	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.250	5.36	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0170	5.36	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.174	5.36	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0673	5.36	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.101	5.36	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0297	5.36	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0427	5.36	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0469	5.36	PQL	ng/Kg	
	OCDD	JB	2.31	10.7	PQL	ng/Kg	
	OCDF	JB	0.179	10.7	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX155 Laboratory: LL

EDD Filename: DX155_v1. eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-031-SA5DS-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.450	5.57	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.113	5.57	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0445	5.57	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0458	5.57	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0401	5.57	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0913	5.57	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0350	5.57	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDD	JB	0.0672	5.57	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0350	5.57	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0519	5.57	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0548	5.57	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0422	5.57	PQL	ng/Kg	
	OCDD	JB	2.45	11.1	PQL	ng/Kg	
	OCDF	JB	0.229	11.1	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

DX156

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
29-Nov-2011	SL-285-SA6-SS-0.0-0.5	6487664	N	METHOD	1613B	III
29-Nov-2011	SL-285-SA6-SB-4.0-5.0	6487665	N	METHOD	1613B	III
29-Nov-2011	SL-285-SA6-SB-6.0-7.0	6487666	N	METHOD	1613B	III
30-Nov-2011	SL-284-SA6-SS-0.0-0.5	6487676	N	METHOD	1613B	III
30-Nov-2011	SL-283-SA6-SS-0.0-0.5	6487669	N	METHOD	1613B	III
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MS	6487670	MS	METHOD	1613B	III
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MSD	6487671	MSD	METHOD	1613B	III
30-Nov-2011	SL-284-SA6-SB-4.0-5.0	6487677	N	METHOD	1613B	III
30-Nov-2011	SL-284-SA6-SB-9.0-10.0	6487678	N	METHOD	1613B	III
30-Nov-2011	SL-284-SA6-SB-14.0-15.0	6487679	N	METHOD	1613B	III
30-Nov-2011	SL-284-SA6-SB-15.5-16.5	6487680	N	METHOD	1613B	III
30-Nov-2011	SL-282-SA6-SS-0.0-0.5	6487667	N	METHOD	1613B	III
30-Nov-2011	SL-283-SA6-SB-4.0-5.0	6487672	N	METHOD	1613B	III
30-Nov-2011	SL-283-SA6-SB-9.0-10.0	6487673	N	METHOD	1613B	III
30-Nov-2011	SL-283-SA6-SB-14.0-15.0	6487674	N	METHOD	1613B	III
30-Nov-2011	SL-283-SA6-SB-18.0-19.0	6487675	N	METHOD	1613B	III
30-Nov-2011	SL-282-SA6-SB-2.5-3.5	6487668	N	METHOD	1613B	III
01-Dec-2011	DUP17-SA6-QC-120111	6487694	FD	METHOD	1613B	III
01-Dec-2011	SL-023-SA8S-SB-4.0-5.0	6487695	N	METHOD	1613B	III
01-Dec-2011	SL-023-SA8S-SB-9.0-10.0	6487696	N	METHOD	1613B	III
01-Dec-2011	EB-SA6-SB-120111	6487699	EB	METHOD	1613B	III
01-Dec-2011	SL-022-SA8S-SB-4.0-5.0	6487697	N	METHOD	1613B	III
01-Dec-2011	SL-022-SA8S-SB-8.0-9.0	6487698	N	METHOD	1613B	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** AQ

Sample ID: EB-SA6-SB-120111 *Collected:* 12/1/2011 2:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.07	JB	0.439	MDL	11.3	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	2.74	JB	0.223	MDL	11.3	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.318	JBQ	0.259	MDL	11.3	PQL	pg/L	U	B
1,2,3,4,7,8-HXCDF	1.01	JBQ	0.274	MDL	11.3	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDD	0.534	JBQ	0.388	MDL	11.3	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDF	0.475	JB	0.261	MDL	11.3	PQL	pg/L	U	B
2,3,4,6,7,8-HXCDF	0.834	JBQ	0.256	MDL	11.3	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.883	JBQ	0.222	MDL	11.3	PQL	pg/L	U	B
OCDD	5.86	JB	0.382	MDL	22.5	PQL	pg/L	U	B
OCDF	2.46	JB	0.579	MDL	22.5	PQL	pg/L	U	B

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP17-SA6-QC-120111 *Collected:* 12/1/2011 8:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.24	JB	0.0237	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.857	JB	0.0387	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.783	JB	0.0298	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	2.87	JB	0.0412	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.551	JB	0.0296	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.06	JB	0.0411	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.249	JB	0.0298	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.299	JB	0.0263	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	1.44	JB	0.0254	MDL	5.25	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.684	JB	0.0292	MDL	5.25	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.313	JBQ	0.0231	MDL	5.25	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.124	JBQ	0.0125	MDL	1.05	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.159	JBQ	0.0338	MDL	1.05	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-022-SA8S-SB-4.0-5.0 *Collected:* 12/1/2011 2:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.276	JB	0.0107	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0888	JBQ	0.00439	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0318	JBQ	0.00664	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0181	JB	0.00877	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0318	JB	0.00619	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0272	JB	0.00911	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0284	JB	0.00517	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0329	JBQ	0.00855	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0344	JB	0.00641	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0331	JBQ	0.0103	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0343	JBQ	0.00517	MDL	5.51	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0370	JB	0.00551	MDL	5.51	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0748	JB	0.00506	MDL	5.51	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0172	JBQ	0.00911	MDL	1.10	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0185	JBQ	0.0124	MDL	1.10	PQL	ng/Kg	U	B
OCDD	0.745	JB	0.00979	MDL	11.0	PQL	ng/Kg	U	B
OCDF	0.133	JB	0.0105	MDL	11.0	PQL	ng/Kg	U	B

Sample ID: SL-022-SA8S-SB-8.0-9.0 *Collected:* 12/1/2011 3:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.242	JB	0.0107	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0857	JB	0.00511	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0319	JB	0.00761	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0147	JBQ	0.00966	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0391	JBQ	0.00591	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0316	JB	0.00977	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0263	JB	0.00500	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0302	JBQ	0.00955	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0255	JBQ	0.00602	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0244	JBQ	0.00852	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0201	JB	0.00557	MDL	5.41	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0367	JB	0.00557	MDL	5.41	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0569	JB	0.00523	MDL	5.41	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-022-SA8S-SB-8.0-9.0 *Collected:* 12/1/2011 3:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDD	0.0113	JB	0.0106	MDL	1.08	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0201	JBQ	0.0108	MDL	1.08	PQL	ng/Kg	U	B
OCDD	0.519	JB	0.0103	MDL	10.8	PQL	ng/Kg	U	B
OCDF	0.125	JB	0.0101	MDL	10.8	PQL	ng/Kg	U	B

Sample ID: SL-023-SA8S-SB-4.0-5.0 *Collected:* 12/1/2011 11:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.363	JB	0.0113	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0967	JBQ	0.00682	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0504	JBQ	0.0105	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0201	JB	0.0103	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0444	JB	0.00625	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0349	JB	0.0111	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0306	JB	0.00523	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0346	JBQ	0.0100	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0357	JB	0.00614	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0222	JBQ	0.00875	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0333	JBQ	0.00466	MDL	5.60	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0396	JB	0.00557	MDL	5.60	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0701	JB	0.00477	MDL	5.60	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0118	JB	0.00955	MDL	1.12	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0156	JBQ	0.0106	MDL	1.12	PQL	ng/Kg	U	B
OCDD	1.37	JB	0.0103	MDL	11.2	PQL	ng/Kg	U	B
OCDF	0.150	JB	0.0115	MDL	11.2	PQL	ng/Kg	U	B

Sample ID: SL-023-SA8S-SB-9.0-10.0 *Collected:* 12/1/2011 11:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.277	JB	0.00997	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0998	JB	0.00598	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0371	JBQ	0.00797	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0140	JBQ	0.0104	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0386	JB	0.00653	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0308	JBQ	0.0105	MDL	5.48	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-023-SA8S-SB-9.0-10.0 *Collected:* 12/1/2011 11:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDF	0.0327	JBQ	0.00554	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0336	JBQ	0.0103	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0419	JB	0.00598	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0272	JBQ	0.0106	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0271	JBQ	0.00609	MDL	5.48	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0394	JB	0.00554	MDL	5.48	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0637	JBQ	0.00520	MDL	5.48	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0266	JBQ	0.0111	MDL	1.10	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0227	JB	0.0123	MDL	1.10	PQL	ng/Kg	U	B
OCDD	0.609	JB	0.00997	MDL	11.0	PQL	ng/Kg	U	B
OCDF	0.118	JBQ	0.00886	MDL	11.0	PQL	ng/Kg	U	B

Sample ID: SL-282-SA6-SB-2.5-3.5 *Collected:* 11/30/2011 3:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.588	JB	0.0155	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.134	JB	0.0140	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0942	JBQ	0.0218	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0329	JBQ	0.0105	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.102	JB	0.0116	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0472	JBQ	0.0103	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0499	JB	0.00983	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0486	JBQ	0.0108	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0830	JB	0.0114	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0501	JBQ	0.0115	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0926	JBQ	0.00667	MDL	5.42	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0500	JBQ	0.0106	MDL	5.42	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0682	JB	0.00723	MDL	5.42	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0160	JBQ	0.0118	MDL	1.08	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0125	JB	0.0101	MDL	1.08	PQL	ng/Kg	U	B
OCDD	3.43	JB	0.0127	MDL	10.8	PQL	ng/Kg	J	Z
OCDF	0.237	JBQ	0.0139	MDL	10.8	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-282-SA6-SS-0.0-0.5 *Collected:* 11/30/2011 12:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.01	JB	0.0254	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.419	JB	0.0296	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.949	JB	0.0282	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.45	JB	0.0304	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.312	JB	0.0261	MDL	5.23	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.594	JB	0.0299	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.158	JB	0.0251	MDL	5.23	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.170	JBQ	0.0176	MDL	5.23	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.579	JB	0.0244	MDL	5.23	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.425	JB	0.0269	MDL	5.23	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.193	JB	0.0220	MDL	5.23	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0763	JB	0.0115	MDL	1.05	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.173	JB	0.0441	MDL	1.05	PQL	ng/Kg	J	Z

Sample ID: SL-283-SA6-SB-14.0-15.0 *Collected:* 11/30/2011 1:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.256	JB	0.0133	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0998	JB	0.00582	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0408	JB	0.00900	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0202	JB	0.0108	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0551	JBQ	0.00966	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0415	JB	0.0109	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0429	JBQ	0.00790	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0404	JB	0.0105	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0611	JBQ	0.00856	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0359	JBQ	0.0125	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0367	JB	0.00681	MDL	5.42	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0499	JBQ	0.00779	MDL	5.42	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0687	JBQ	0.00703	MDL	5.42	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0322	JBQ	0.0138	MDL	1.08	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0184	JBQ	0.0120	MDL	1.08	PQL	ng/Kg	U	B
OCDD	0.540	JB	0.0157	MDL	10.8	PQL	ng/Kg	U	B
OCDF	0.160	JBQ	0.0179	MDL	10.8	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-283-SA6-SB-18.0-19.0 **Collected:** 11/30/2011 1:25:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.274	JBQ	0.0139	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.105	JB	0.00586	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0433	JB	0.00906	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0221	JBQ	0.0107	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0551	JBQ	0.00895	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0417	JB	0.0114	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0422	JB	0.00773	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0368	JB	0.0108	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0554	JBQ	0.00829	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0362	JBQ	0.0127	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0347	JB	0.00751	MDL	5.51	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0488	JBQ	0.00751	MDL	5.51	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0728	JBQ	0.00740	MDL	5.51	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0186	JBQ	0.0151	MDL	1.10	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0216	JB	0.0127	MDL	1.10	PQL	ng/Kg	U	B
OCDD	0.675	JB	0.0148	MDL	11.0	PQL	ng/Kg	U	B
OCDF	0.139	JB	0.0166	MDL	11.0	PQL	ng/Kg	U	B

Sample ID: SL-283-SA6-SB-4.0-5.0 **Collected:** 11/30/2011 1:10:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.463	JB	0.0164	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.239	JB	0.00720	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.111	JB	0.0119	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.219	JB	0.0153	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.318	JB	0.0112	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.253	JB	0.0150	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.302	JB	0.0101	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.325	JB	0.0151	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.330	JB	0.0112	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.386	JB	0.0177	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.461	JB	0.00924	MDL	5.31	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.222	JB	0.0104	MDL	5.31	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.401	JB	0.00924	MDL	5.31	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-283-SA6-SB-4.0-5.0 *Collected:* 11/30/2011 1:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDD	0.106	JB	0.0132	MDL	1.06	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.114	JB	0.0132	MDL	1.06	PQL	ng/Kg	U	B
OCDD	0.690	JB	0.0130	MDL	10.6	PQL	ng/Kg	U	B
OCDF	0.213	JB	0.0201	MDL	10.6	PQL	ng/Kg	U	B

Sample ID: SL-283-SA6-SB-9.0-10.0 *Collected:* 11/30/2011 1:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.321	JB	0.0166	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.156	JB	0.00700	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0509	JB	0.0115	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0499	JBQ	0.0138	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0678	JB	0.0105	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0542	JB	0.0144	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0659	JBQ	0.00919	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0654	JBQ	0.0136	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0800	JB	0.0107	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0944	JBQ	0.0153	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0747	JBQ	0.00864	MDL	5.42	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0745	JB	0.0103	MDL	5.42	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.103	JB	0.00853	MDL	5.42	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0345	JB	0.0137	MDL	1.08	PQL	ng/Kg	U	B
OCDD	0.837	JB	0.0167	MDL	10.8	PQL	ng/Kg	U	B
OCDF	0.178	JBQ	0.0190	MDL	10.8	PQL	ng/Kg	U	B

Sample ID: SL-283-SA6-SS-0.0-0.5 *Collected:* 11/30/2011 10:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.22	JB	0.0297	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.899	JB	0.0311	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.32	JB	0.0263	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	3.33	JB	0.0321	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.816	JB	0.0244	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.63	JB	0.0314	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.299	JB	0.0269	MDL	5.10	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-283-SA6-SS-0.0-0.5 *Collected:* 11/30/2011 10:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDD	0.491	JB	0.0223	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	1.24	JB	0.0276	MDL	5.10	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.913	JB	0.0239	MDL	5.10	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.462	JB	0.0246	MDL	5.10	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.100	JB	0.00990	MDL	1.02	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.335	JB	0.0469	MDL	1.02	PQL	ng/Kg	J	Z

Sample ID: SL-284-SA6-SB-14.0-15.0 *Collected:* 11/30/2011 10:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.391	JB	0.0128	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.157	JB	0.00573	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0607	JB	0.00854	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0423	JB	0.0131	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0922	JBQ	0.0111	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0759	JBQ	0.0138	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0859	JB	0.00899	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0633	JBQ	0.0134	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0919	JB	0.0100	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0904	JBQ	0.0133	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.108	JB	0.00708	MDL	5.42	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0756	JB	0.00944	MDL	5.42	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.117	JB	0.00674	MDL	5.42	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0376	JBQ	0.0129	MDL	1.08	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0155	JBQ	0.0119	MDL	1.08	PQL	ng/Kg	U	B
OCDD	1.12	JB	0.0116	MDL	10.8	PQL	ng/Kg	U	B
OCDF	0.189	JBQ	0.0122	MDL	10.8	PQL	ng/Kg	U	B

Sample ID: SL-284-SA6-SB-15.5-16.5 *Collected:* 11/30/2011 10:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.418	JB	0.0143	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.202	JB	0.00543	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0668	JB	0.00769	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.115	JB	0.0145	MDL	5.54	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-284-SA6-SB-15.5-16.5 *Collected:* 11/30/2011 10:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HXCDF	0.176	JB	0.0110	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.132	JB	0.0149	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.191	JB	0.00995	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.121	JB	0.0145	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.139	JB	0.0105	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.222	JB	0.0133	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.247	JB	0.00724	MDL	5.54	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.123	JBQ	0.0106	MDL	5.54	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.239	JB	0.00679	MDL	5.54	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0458	JB	0.00973	MDL	1.11	PQL	ng/Kg	U	B
OCDD	1.99	JB	0.0123	MDL	11.1	PQL	ng/Kg	U	B
OCDF	0.183	JBQ	0.0136	MDL	11.1	PQL	ng/Kg	U	B

Sample ID: SL-284-SA6-SB-4.0-5.0 *Collected:* 11/30/2011 10:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.408	JB	0.0137	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.114	JBQ	0.00613	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0430	JBQ	0.00997	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0227	JBQ	0.0133	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0456	JBQ	0.00909	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0955	JB	0.0141	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0644	JB	0.00767	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0922	JB	0.0129	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0628	JBQ	0.00909	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0300	JB	0.0117	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0477	JBQ	0.00690	MDL	5.36	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0555	JB	0.00811	MDL	5.36	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0811	JB	0.00679	MDL	5.36	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0251	JB	0.0114	MDL	1.07	PQL	ng/Kg	U	B
OCDD	1.06	JB	0.0153	MDL	10.7	PQL	ng/Kg	U	B
OCDF	0.181	JB	0.0140	MDL	10.7	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-284-SA6-SB-9.0-10.0 *Collected:* 11/30/2011 10:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.364	JB	0.0125	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.116	JB	0.00478	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0423	JB	0.00871	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0267	JBQ	0.0113	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0449	JBQ	0.00797	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0582	JBQ	0.0115	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0374	JB	0.00691	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0434	JB	0.0115	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0370	JB	0.00786	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0448	JBQ	0.0101	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0359	JBQ	0.00595	MDL	5.29	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0552	JBQ	0.00744	MDL	5.29	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0716	JBQ	0.00595	MDL	5.29	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0160	JBQ	0.0114	MDL	1.06	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0150	JB	0.00978	MDL	1.06	PQL	ng/Kg	U	B
OCDD	1.21	JB	0.0137	MDL	10.6	PQL	ng/Kg	U	B
OCDF	0.217	JB	0.0152	MDL	10.6	PQL	ng/Kg	U	B

Sample ID: SL-284-SA6-SS-0.0-0.5 *Collected:* 11/30/2011 8:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.52	JB	0.0272	MDL	5.38	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.930	JB	0.0363	MDL	5.38	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.900	JB	0.0239	MDL	5.38	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	3.38	JB	0.0386	MDL	5.38	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.583	JB	0.0234	MDL	5.38	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.28	JB	0.0353	MDL	5.38	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.354	JB	0.0234	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.275	JB	0.0235	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	1.01	JB	0.0216	MDL	5.38	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.772	JB	0.0230	MDL	5.38	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.268	JB	0.0204	MDL	5.38	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0985	JB	0.0118	MDL	1.08	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.117	JB	0.0302	MDL	1.08	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-285-SA6-SB-4.0-5.0 *Collected:* 11/29/2011 3:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.296	JB	0.0114	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.118	JB	0.00697	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0499	JB	0.0124	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0254	JB	0.0101	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0563	JB	0.00843	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0392	JB	0.0102	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0314	JB	0.00697	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0511	JBQ	0.00957	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0496	JB	0.00874	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0503	JBQ	0.0119	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0599	JBQ	0.00656	MDL	5.05	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0521	JB	0.00770	MDL	5.05	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0700	JBQ	0.00645	MDL	5.05	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0272	JBQ	0.0128	MDL	1.01	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0209	JBQ	0.0122	MDL	1.01	PQL	ng/Kg	U	B
OCDD	0.860	JB	0.0130	MDL	10.1	PQL	ng/Kg	U	B
OCDF	0.171	JB	0.0131	MDL	10.1	PQL	ng/Kg	U	B

Sample ID: SL-285-SA6-SB-6.0-7.0 *Collected:* 11/29/2011 3:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.553	JB	0.0103	MDL	5.16	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.160	JB	0.00521	MDL	5.16	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0413	JB	0.00808	MDL	5.16	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0295	JBQ	0.0131	MDL	5.16	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.123	JB	0.0116	MDL	5.16	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.159	JB	0.0135	MDL	5.16	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0582	JBQ	0.0101	MDL	5.16	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.227	JB	0.0130	MDL	5.16	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0674	JBQ	0.0115	MDL	5.16	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0425	JB	0.0117	MDL	5.16	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.110	JB	0.0109	MDL	5.16	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0436	JB	0.0109	MDL	5.16	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0631	JB	0.0107	MDL	5.16	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-285-SA6-SB-6.0-7.0 *Collected:* 11/29/2011 3:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDF	0.0147	JBQ	0.0128	MDL	1.03	PQL	ng/Kg	U	B
OCDD	3.35	JB	0.00956	MDL	10.3	PQL	ng/Kg	J	Z
OCDF	0.276	JB	0.0121	MDL	10.3	PQL	ng/Kg	U	B

Sample ID: SL-285-SA6-SS-0.0-0.5 *Collected:* 11/29/2011 1:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.03	JB	0.0210	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.400	JB	0.0337	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	2.26	JB	0.0419	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.41	JB	0.0350	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.622	JB	0.0405	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.634	JB	0.0336	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.292	JB	0.0389	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.217	JB	0.0284	MDL	5.30	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.826	JB	0.0397	MDL	5.30	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.398	JB	0.0516	MDL	5.30	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0387	JB	0.0142	MDL	1.06	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.325	JB	0.0881	MDL	1.06	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX156 **Laboratory: LL**

EDD Filename: DX156_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
B	Method Blank Contamination
Q	Matrix Spike Lower Rejection
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control Outlier Reports

DX156

Method Blank Outlier Report

Lab Reporting Batch ID: DX156 **Laboratory: LL**

EDD Filename: DX156_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **AQ**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK3390B370451	12/9/2011 4:51:00 AM	1,2,3,4,6,7,8-HPCDD	3.79 pg/L	EB-SA6-SB-120111
		1,2,3,4,6,7,8-HPCDF	3.73 pg/L	
		1,2,3,4,7,8,9-HPCDF	0.384 pg/L	
		1,2,3,4,7,8-HXCDF	0.975 pg/L	
		1,2,3,6,7,8-HXCDD	0.498 pg/L	
		1,2,3,6,7,8-HXCDF	0.664 pg/L	
		1,2,3,7,8,9-HXCDD	0.726 pg/L	
		1,2,3,7,8,9-HXCDF	0.327 pg/L	
		1,2,3,7,8-PECDF	0.230 pg/L	
		2,3,4,6,7,8-HXCDF	1.06 pg/L	
		2,3,4,7,8-PECDF	0.598 pg/L	
		OCDD	6.63 pg/L	
		OCDF	2.25 pg/L	

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
EB-SA6-SB-120111(RES)	1,2,3,4,6,7,8-HPCDD	4.07 pg/L	4.07U pg/L
EB-SA6-SB-120111(RES)	1,2,3,4,6,7,8-HPCDF	2.74 pg/L	2.74U pg/L
EB-SA6-SB-120111(RES)	1,2,3,4,7,8,9-HPCDF	0.318 pg/L	0.318U pg/L
EB-SA6-SB-120111(RES)	1,2,3,4,7,8-HXCDF	1.01 pg/L	1.01U pg/L
EB-SA6-SB-120111(RES)	1,2,3,6,7,8-HXCDD	0.534 pg/L	0.534U pg/L
EB-SA6-SB-120111(RES)	1,2,3,6,7,8-HXCDF	0.475 pg/L	0.475U pg/L
EB-SA6-SB-120111(RES)	2,3,4,6,7,8-HXCDF	0.834 pg/L	0.834U pg/L
EB-SA6-SB-120111(RES)	2,3,4,7,8-PECDF	0.883 pg/L	0.883U pg/L
EB-SA6-SB-120111(RES)	OCDD	5.86 pg/L	5.86U pg/L
EB-SA6-SB-120111(RES)	OCDF	2.46 pg/L	2.46U pg/L

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK3420B370528	12/15/2011 5:28:00 AM	1,2,3,4,6,7,8-HPCDD	0.248 ng/Kg	DUP17-SA6-QC-120111
		1,2,3,4,6,7,8-HPCDF	0.117 ng/Kg	SL-022-SA8S-SB-4.0-5.0
		1,2,3,4,7,8,9-HPCDF	0.0904 ng/Kg	SL-022-SA8S-SB-8.0-9.0
		1,2,3,4,7,8-HxCDD	0.0576 ng/Kg	SL-023-SA8S-SB-4.0-5.0
		1,2,3,4,7,8-HXCDF	0.0750 ng/Kg	SL-023-SA8S-SB-9.0-10.0
		1,2,3,6,7,8-HXCDD	0.0571 ng/Kg	SL-282-SA6-SB-2.5-3.5
		1,2,3,6,7,8-HXCDF	0.0647 ng/Kg	SL-282-SA6-SS-0.0-0.5
		1,2,3,7,8,9-HXCDD	0.0703 ng/Kg	SL-283-SA6-SB-14.0-15.0
		1,2,3,7,8,9-HXCDF	0.111 ng/Kg	SL-283-SA6-SB-18.0-19.0
		1,2,3,7,8-PECDD	0.0899 ng/Kg	SL-283-SA6-SB-4.0-5.0
		1,2,3,7,8-PECDF	0.0765 ng/Kg	SL-283-SA6-SB-9.0-10.0
		2,3,4,6,7,8-HXCDF	0.0820 ng/Kg	SL-283-SA6-SS-0.0-0.5
		2,3,4,7,8-PECDF	0.118 ng/Kg	SL-284-SA6-SB-14.0-15.0
		2,3,7,8-TCDD	0.0313 ng/Kg	SL-284-SA6-SB-15.5-16.5
		2,3,7,8-TCDF	0.0290 ng/Kg	SL-284-SA6-SB-4.0-5.0
		OCDD	0.403 ng/Kg	SL-284-SA6-SB-9.0-10.0
		OCDF	0.207 ng/Kg	SL-284-SA6-SS-0.0-0.5
				SL-285-SA6-SB-4.0-5.0
				SL-285-SA6-SB-6.0-7.0
				SL-285-SA6-SS-0.0-0.5

Method Blank Outlier Report

Lab Reporting Batch ID: DX156 **Laboratory: LL**

EDD Filename: DX156_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
DUP17-SA6-QC-120111(RES)	1,2,3,7,8,9-HXCDF	0.249 ng/Kg	0.249U ng/Kg
DUP17-SA6-QC-120111(RES)	1,2,3,7,8-PECDD	0.299 ng/Kg	0.299U ng/Kg
DUP17-SA6-QC-120111(RES)	2,3,4,7,8-PECDF	0.313 ng/Kg	0.313U ng/Kg
DUP17-SA6-QC-120111(RES)	2,3,7,8-TCDD	0.124 ng/Kg	0.124U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.276 ng/Kg	0.276U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0888 ng/Kg	0.0888U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0318 ng/Kg	0.0318U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0181 ng/Kg	0.0181U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0318 ng/Kg	0.0318U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0272 ng/Kg	0.0272U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0284 ng/Kg	0.0284U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0329 ng/Kg	0.0329U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0344 ng/Kg	0.0344U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0331 ng/Kg	0.0331U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0343 ng/Kg	0.0343U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0370 ng/Kg	0.0370U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0748 ng/Kg	0.0748U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0172 ng/Kg	0.0172U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	2,3,7,8-TCDF	0.0185 ng/Kg	0.0185U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	OCDD	0.745 ng/Kg	0.745U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	OCDF	0.133 ng/Kg	0.133U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	1,2,3,4,6,7,8-HPCDD	0.242 ng/Kg	0.242U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0857 ng/Kg	0.0857U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0319 ng/Kg	0.0319U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	1,2,3,4,7,8-HxCDD	0.0147 ng/Kg	0.0147U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	1,2,3,4,7,8-HXCDF	0.0391 ng/Kg	0.0391U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	1,2,3,6,7,8-HXCDD	0.0316 ng/Kg	0.0316U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	1,2,3,6,7,8-HXCDF	0.0263 ng/Kg	0.0263U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	1,2,3,7,8,9-HXCDD	0.0302 ng/Kg	0.0302U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	1,2,3,7,8,9-HXCDF	0.0255 ng/Kg	0.0255U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	1,2,3,7,8-PECDD	0.0244 ng/Kg	0.0244U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	1,2,3,7,8-PECDF	0.0201 ng/Kg	0.0201U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	2,3,4,6,7,8-HXCDF	0.0367 ng/Kg	0.0367U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	2,3,4,7,8-PECDF	0.0569 ng/Kg	0.0569U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	2,3,7,8-TCDD	0.0113 ng/Kg	0.0113U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	2,3,7,8-TCDF	0.0201 ng/Kg	0.0201U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	OCDD	0.519 ng/Kg	0.519U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX156 **Laboratory: LL**

EDD Filename: DX156_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-022-SA8S-SB-8.0-9.0(RES)	OCDF	0.125 ng/Kg	0.125U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.363 ng/Kg	0.363U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0967 ng/Kg	0.0967U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0504 ng/Kg	0.0504U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0201 ng/Kg	0.0201U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0444 ng/Kg	0.0444U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0349 ng/Kg	0.0349U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0306 ng/Kg	0.0306U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0346 ng/Kg	0.0346U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0357 ng/Kg	0.0357U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0222 ng/Kg	0.0222U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0333 ng/Kg	0.0333U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0396 ng/Kg	0.0396U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0701 ng/Kg	0.0701U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0118 ng/Kg	0.0118U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	2,3,7,8-TCDF	0.0156 ng/Kg	0.0156U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	OCDD	1.37 ng/Kg	1.37U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	OCDF	0.150 ng/Kg	0.150U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.277 ng/Kg	0.277U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0998 ng/Kg	0.0998U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0371 ng/Kg	0.0371U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	1,2,3,4,7,8-HxCDD	0.0140 ng/Kg	0.0140U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0386 ng/Kg	0.0386U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0308 ng/Kg	0.0308U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0327 ng/Kg	0.0327U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0336 ng/Kg	0.0336U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0419 ng/Kg	0.0419U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0272 ng/Kg	0.0272U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0271 ng/Kg	0.0271U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0394 ng/Kg	0.0394U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0637 ng/Kg	0.0637U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	2,3,7,8-TCDD	0.0266 ng/Kg	0.0266U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	2,3,7,8-TCDF	0.0227 ng/Kg	0.0227U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	OCDD	0.609 ng/Kg	0.609U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	OCDF	0.118 ng/Kg	0.118U ng/Kg
SL-282-SA6-SB-2.5-3.5(RES)	1,2,3,4,6,7,8-HPCDD	0.588 ng/Kg	0.588U ng/Kg
SL-282-SA6-SB-2.5-3.5(RES)	1,2,3,4,6,7,8-HPCDF	0.134 ng/Kg	0.134U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-282-SA6-SB-2.5-3.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0942 ng/Kg	0.0942U ng/Kg
SL-282-SA6-SB-2.5-3.5(RES)	1,2,3,4,7,8-HxCDD	0.0329 ng/Kg	0.0329U ng/Kg
SL-282-SA6-SB-2.5-3.5(RES)	1,2,3,4,7,8-HXCDF	0.102 ng/Kg	0.102U ng/Kg
SL-282-SA6-SB-2.5-3.5(RES)	1,2,3,6,7,8-HXCDD	0.0472 ng/Kg	0.0472U ng/Kg
SL-282-SA6-SB-2.5-3.5(RES)	1,2,3,6,7,8-HXCDF	0.0499 ng/Kg	0.0499U ng/Kg
SL-282-SA6-SB-2.5-3.5(RES)	1,2,3,7,8,9-HXCDD	0.0486 ng/Kg	0.0486U ng/Kg
SL-282-SA6-SB-2.5-3.5(RES)	1,2,3,7,8,9-HXCDF	0.0830 ng/Kg	0.0830U ng/Kg
SL-282-SA6-SB-2.5-3.5(RES)	1,2,3,7,8-PECDD	0.0501 ng/Kg	0.0501U ng/Kg
SL-282-SA6-SB-2.5-3.5(RES)	1,2,3,7,8-PECDF	0.0926 ng/Kg	0.0926U ng/Kg
SL-282-SA6-SB-2.5-3.5(RES)	2,3,4,6,7,8-HXCDF	0.0500 ng/Kg	0.0500U ng/Kg
SL-282-SA6-SB-2.5-3.5(RES)	2,3,4,7,8-PECDF	0.0682 ng/Kg	0.0682U ng/Kg
SL-282-SA6-SB-2.5-3.5(RES)	2,3,7,8-TCDD	0.0160 ng/Kg	0.0160U ng/Kg
SL-282-SA6-SB-2.5-3.5(RES)	2,3,7,8-TCDF	0.0125 ng/Kg	0.0125U ng/Kg
SL-282-SA6-SB-2.5-3.5(RES)	OCDF	0.237 ng/Kg	0.237U ng/Kg
SL-282-SA6-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.312 ng/Kg	0.312U ng/Kg
SL-282-SA6-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.158 ng/Kg	0.158U ng/Kg
SL-282-SA6-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.170 ng/Kg	0.170U ng/Kg
SL-282-SA6-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.193 ng/Kg	0.193U ng/Kg
SL-282-SA6-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0763 ng/Kg	0.0763U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	1,2,3,4,6,7,8-HPCDD	0.256 ng/Kg	0.256U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0998 ng/Kg	0.0998U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0408 ng/Kg	0.0408U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	1,2,3,4,7,8-HxCDD	0.0202 ng/Kg	0.0202U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	1,2,3,4,7,8-HXCDF	0.0551 ng/Kg	0.0551U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	1,2,3,6,7,8-HXCDD	0.0415 ng/Kg	0.0415U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	1,2,3,6,7,8-HXCDF	0.0429 ng/Kg	0.0429U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	1,2,3,7,8,9-HXCDD	0.0404 ng/Kg	0.0404U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	1,2,3,7,8,9-HXCDF	0.0611 ng/Kg	0.0611U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	1,2,3,7,8-PECDD	0.0359 ng/Kg	0.0359U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	1,2,3,7,8-PECDF	0.0367 ng/Kg	0.0367U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	2,3,4,6,7,8-HXCDF	0.0499 ng/Kg	0.0499U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	2,3,4,7,8-PECDF	0.0687 ng/Kg	0.0687U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	2,3,7,8-TCDD	0.0322 ng/Kg	0.0322U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	2,3,7,8-TCDF	0.0184 ng/Kg	0.0184U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	OCDD	0.540 ng/Kg	0.540U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	OCDF	0.160 ng/Kg	0.160U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	1,2,3,4,6,7,8-HPCDD	0.274 ng/Kg	0.274U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX156 **Laboratory: LL**

EDD Filename: DX156_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-283-SA6-SB-18.0-19.0(RES)	1,2,3,4,6,7,8-HPCDF	0.105 ng/Kg	0.105U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0433 ng/Kg	0.0433U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	1,2,3,4,7,8-HxCDD	0.0221 ng/Kg	0.0221U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	1,2,3,4,7,8-HXCDF	0.0551 ng/Kg	0.0551U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	1,2,3,6,7,8-HXCDD	0.0417 ng/Kg	0.0417U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	1,2,3,6,7,8-HXCDF	0.0422 ng/Kg	0.0422U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	1,2,3,7,8,9-HXCDD	0.0368 ng/Kg	0.0368U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	1,2,3,7,8,9-HXCDF	0.0554 ng/Kg	0.0554U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	1,2,3,7,8-PECDD	0.0362 ng/Kg	0.0362U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	1,2,3,7,8-PECDF	0.0347 ng/Kg	0.0347U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	2,3,4,6,7,8-HXCDF	0.0488 ng/Kg	0.0488U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	2,3,4,7,8-PECDF	0.0728 ng/Kg	0.0728U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	2,3,7,8-TCDD	0.0186 ng/Kg	0.0186U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	2,3,7,8-TCDF	0.0216 ng/Kg	0.0216U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	OCDD	0.675 ng/Kg	0.675U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	OCDF	0.139 ng/Kg	0.139U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.463 ng/Kg	0.463U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.239 ng/Kg	0.239U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.111 ng/Kg	0.111U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.219 ng/Kg	0.219U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.318 ng/Kg	0.318U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.253 ng/Kg	0.253U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.302 ng/Kg	0.302U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.325 ng/Kg	0.325U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.330 ng/Kg	0.330U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.386 ng/Kg	0.386U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.222 ng/Kg	0.222U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.401 ng/Kg	0.401U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.106 ng/Kg	0.106U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	2,3,7,8-TCDF	0.114 ng/Kg	0.114U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	OCDD	0.690 ng/Kg	0.690U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	OCDF	0.213 ng/Kg	0.213U ng/Kg
SL-283-SA6-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.321 ng/Kg	0.321U ng/Kg
SL-283-SA6-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.156 ng/Kg	0.156U ng/Kg
SL-283-SA6-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0509 ng/Kg	0.0509U ng/Kg
SL-283-SA6-SB-9.0-10.0(RES)	1,2,3,4,7,8-HxCDD	0.0499 ng/Kg	0.0499U ng/Kg
SL-283-SA6-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0678 ng/Kg	0.0678U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-283-SA6-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0542 ng/Kg	0.0542U ng/Kg
SL-283-SA6-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0659 ng/Kg	0.0659U ng/Kg
SL-283-SA6-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0654 ng/Kg	0.0654U ng/Kg
SL-283-SA6-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0800 ng/Kg	0.0800U ng/Kg
SL-283-SA6-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0944 ng/Kg	0.0944U ng/Kg
SL-283-SA6-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0747 ng/Kg	0.0747U ng/Kg
SL-283-SA6-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0745 ng/Kg	0.0745U ng/Kg
SL-283-SA6-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.103 ng/Kg	0.103U ng/Kg
SL-283-SA6-SB-9.0-10.0(RES)	2,3,7,8-TCDF	0.0345 ng/Kg	0.0345U ng/Kg
SL-283-SA6-SB-9.0-10.0(RES)	OCDD	0.837 ng/Kg	0.837U ng/Kg
SL-283-SA6-SB-9.0-10.0(RES)	OCDF	0.178 ng/Kg	0.178U ng/Kg
SL-283-SA6-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.299 ng/Kg	0.299U ng/Kg
SL-283-SA6-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.462 ng/Kg	0.462U ng/Kg
SL-283-SA6-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.100 ng/Kg	0.100U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	1,2,3,4,6,7,8-HPCDD	0.391 ng/Kg	0.391U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	1,2,3,4,6,7,8-HPCDF	0.157 ng/Kg	0.157U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0607 ng/Kg	0.0607U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	1,2,3,4,7,8-HxCDD	0.0423 ng/Kg	0.0423U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	1,2,3,4,7,8-HXCDF	0.0922 ng/Kg	0.0922U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	1,2,3,6,7,8-HXCDD	0.0759 ng/Kg	0.0759U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	1,2,3,6,7,8-HXCDF	0.0859 ng/Kg	0.0859U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	1,2,3,7,8,9-HXCDD	0.0633 ng/Kg	0.0633U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	1,2,3,7,8,9-HXCDF	0.0919 ng/Kg	0.0919U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	1,2,3,7,8-PECDD	0.0904 ng/Kg	0.0904U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	1,2,3,7,8-PECDF	0.108 ng/Kg	0.108U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	2,3,4,6,7,8-HXCDF	0.0756 ng/Kg	0.0756U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	2,3,4,7,8-PECDF	0.117 ng/Kg	0.117U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	2,3,7,8-TCDD	0.0376 ng/Kg	0.0376U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	2,3,7,8-TCDF	0.0155 ng/Kg	0.0155U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	OCDD	1.12 ng/Kg	1.12U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	OCDF	0.189 ng/Kg	0.189U ng/Kg
SL-284-SA6-SB-15.5-16.5(RES)	1,2,3,4,6,7,8-HPCDD	0.418 ng/Kg	0.418U ng/Kg
SL-284-SA6-SB-15.5-16.5(RES)	1,2,3,4,6,7,8-HPCDF	0.202 ng/Kg	0.202U ng/Kg
SL-284-SA6-SB-15.5-16.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0668 ng/Kg	0.0668U ng/Kg
SL-284-SA6-SB-15.5-16.5(RES)	1,2,3,4,7,8-HxCDD	0.115 ng/Kg	0.115U ng/Kg
SL-284-SA6-SB-15.5-16.5(RES)	1,2,3,4,7,8-HXCDF	0.176 ng/Kg	0.176U ng/Kg
SL-284-SA6-SB-15.5-16.5(RES)	1,2,3,6,7,8-HXCDD	0.132 ng/Kg	0.132U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX156 | Laboratory: LL

EDD Filename: DX156_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-284-SA6-SB-15.5-16.5(RES)	1,2,3,6,7,8-HXCDF	0.191 ng/Kg	0.191U ng/Kg
SL-284-SA6-SB-15.5-16.5(RES)	1,2,3,7,8,9-HXCDD	0.121 ng/Kg	0.121U ng/Kg
SL-284-SA6-SB-15.5-16.5(RES)	1,2,3,7,8,9-HXCDF	0.139 ng/Kg	0.139U ng/Kg
SL-284-SA6-SB-15.5-16.5(RES)	1,2,3,7,8-PECDD	0.222 ng/Kg	0.222U ng/Kg
SL-284-SA6-SB-15.5-16.5(RES)	1,2,3,7,8-PECDF	0.247 ng/Kg	0.247U ng/Kg
SL-284-SA6-SB-15.5-16.5(RES)	2,3,4,6,7,8-HXCDF	0.123 ng/Kg	0.123U ng/Kg
SL-284-SA6-SB-15.5-16.5(RES)	2,3,4,7,8-PECDF	0.239 ng/Kg	0.239U ng/Kg
SL-284-SA6-SB-15.5-16.5(RES)	2,3,7,8-TCDF	0.0458 ng/Kg	0.0458U ng/Kg
SL-284-SA6-SB-15.5-16.5(RES)	OCDD	1.99 ng/Kg	1.99U ng/Kg
SL-284-SA6-SB-15.5-16.5(RES)	OCDF	0.183 ng/Kg	0.183U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.408 ng/Kg	0.408U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.114 ng/Kg	0.114U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0430 ng/Kg	0.0430U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0227 ng/Kg	0.0227U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0456 ng/Kg	0.0456U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0955 ng/Kg	0.0955U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0644 ng/Kg	0.0644U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0922 ng/Kg	0.0922U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0628 ng/Kg	0.0628U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0300 ng/Kg	0.0300U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0477 ng/Kg	0.0477U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0555 ng/Kg	0.0555U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0811 ng/Kg	0.0811U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	2,3,7,8-TCDF	0.0251 ng/Kg	0.0251U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	OCDD	1.06 ng/Kg	1.06U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	OCDF	0.181 ng/Kg	0.181U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.364 ng/Kg	0.364U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.116 ng/Kg	0.116U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0423 ng/Kg	0.0423U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	1,2,3,4,7,8-HxCDD	0.0267 ng/Kg	0.0267U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0449 ng/Kg	0.0449U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0582 ng/Kg	0.0582U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0374 ng/Kg	0.0374U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0434 ng/Kg	0.0434U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0370 ng/Kg	0.0370U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0448 ng/Kg	0.0448U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0359 ng/Kg	0.0359U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX156 **Laboratory: LL**

EDD Filename: DX156_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-284-SA6-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0552 ng/Kg	0.0552U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0716 ng/Kg	0.0716U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	2,3,7,8-TCDD	0.0160 ng/Kg	0.0160U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	2,3,7,8-TCDF	0.0150 ng/Kg	0.0150U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	OCDD	1.21 ng/Kg	1.21U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	OCDF	0.217 ng/Kg	0.217U ng/Kg
SL-284-SA6-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.354 ng/Kg	0.354U ng/Kg
SL-284-SA6-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.275 ng/Kg	0.275U ng/Kg
SL-284-SA6-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.268 ng/Kg	0.268U ng/Kg
SL-284-SA6-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0985 ng/Kg	0.0985U ng/Kg
SL-284-SA6-SS-0.0-0.5(RES)	2,3,7,8-TCDF	0.117 ng/Kg	0.117U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.296 ng/Kg	0.296U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.118 ng/Kg	0.118U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0499 ng/Kg	0.0499U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0254 ng/Kg	0.0254U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0563 ng/Kg	0.0563U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0392 ng/Kg	0.0392U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0314 ng/Kg	0.0314U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0511 ng/Kg	0.0511U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0496 ng/Kg	0.0496U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0503 ng/Kg	0.0503U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0599 ng/Kg	0.0599U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0521 ng/Kg	0.0521U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0700 ng/Kg	0.0700U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0272 ng/Kg	0.0272U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	2,3,7,8-TCDF	0.0209 ng/Kg	0.0209U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	OCDD	0.860 ng/Kg	0.860U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	OCDF	0.171 ng/Kg	0.171U ng/Kg
SL-285-SA6-SB-6.0-7.0(RES)	1,2,3,4,6,7,8-HPCDD	0.553 ng/Kg	0.553U ng/Kg
SL-285-SA6-SB-6.0-7.0(RES)	1,2,3,4,6,7,8-HPCDF	0.160 ng/Kg	0.160U ng/Kg
SL-285-SA6-SB-6.0-7.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0413 ng/Kg	0.0413U ng/Kg
SL-285-SA6-SB-6.0-7.0(RES)	1,2,3,4,7,8-HxCDD	0.0295 ng/Kg	0.0295U ng/Kg
SL-285-SA6-SB-6.0-7.0(RES)	1,2,3,4,7,8-HXCDF	0.123 ng/Kg	0.123U ng/Kg
SL-285-SA6-SB-6.0-7.0(RES)	1,2,3,6,7,8-HXCDD	0.159 ng/Kg	0.159U ng/Kg
SL-285-SA6-SB-6.0-7.0(RES)	1,2,3,6,7,8-HXCDF	0.0582 ng/Kg	0.0582U ng/Kg
SL-285-SA6-SB-6.0-7.0(RES)	1,2,3,7,8,9-HXCDD	0.227 ng/Kg	0.227U ng/Kg
SL-285-SA6-SB-6.0-7.0(RES)	1,2,3,7,8,9-HXCDF	0.0674 ng/Kg	0.0674U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX156 **Laboratory: LL**

EDD Filename: DX156_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-285-SA6-SB-6.0-7.0(RES)	1,2,3,7,8-PECDD	0.0425 ng/Kg	0.0425U ng/Kg
SL-285-SA6-SB-6.0-7.0(RES)	1,2,3,7,8-PECDF	0.110 ng/Kg	0.110U ng/Kg
SL-285-SA6-SB-6.0-7.0(RES)	2,3,4,6,7,8-HXCDF	0.0436 ng/Kg	0.0436U ng/Kg
SL-285-SA6-SB-6.0-7.0(RES)	2,3,4,7,8-PECDF	0.0631 ng/Kg	0.0631U ng/Kg
SL-285-SA6-SB-6.0-7.0(RES)	2,3,7,8-TCDF	0.0147 ng/Kg	0.0147U ng/Kg
SL-285-SA6-SB-6.0-7.0(RES)	OCDF	0.276 ng/Kg	0.276U ng/Kg
SL-285-SA6-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.292 ng/Kg	0.292U ng/Kg
SL-285-SA6-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.217 ng/Kg	0.217U ng/Kg
SL-285-SA6-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.398 ng/Kg	0.398U ng/Kg
SL-285-SA6-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0387 ng/Kg	0.0387U ng/Kg

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-283-SA6-SS-0.0-0.5MS SL-283-SA6-SS-0.0-0.5MSD (SL-283-SA6-SS-0.0-0.5)	OCDD	-135	-33	40.00-135.00	-	OCDD	No Qual, >4x

Field Duplicate RPD Report

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-284-SA6-SS-0.0-0.5	DUP17-SA6-QC-120111			
MOISTURE	8.7	7.5	15		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-284-SA6-SS-0.0-0.5	DUP17-SA6-QC-120111			
1,2,3,4,6,7,8-HPCDD	145	125	15	50.00	
1,2,3,4,6,7,8-HPCDF	15.0	12.5	18	50.00	
1,2,3,4,7,8,9-HPCDF	1.52	1.24	20	50.00	
1,2,3,4,7,8-HxCDD	0.930	0.857	8	50.00	
1,2,3,4,7,8-HXCDF	0.900	0.783	14	50.00	
1,2,3,6,7,8-HXCDD	3.38	2.87	16	50.00	
1,2,3,6,7,8-HXCDF	0.583	0.551	6	50.00	
1,2,3,7,8,9-HXCDD	1.28	1.06	19	50.00	
1,2,3,7,8,9-HXCDF	0.354	0.249	35	50.00	No Qualifiers Applied
1,2,3,7,8-PECDD	0.275	0.299	8	50.00	
1,2,3,7,8-PECDF	1.01	1.44	35	50.00	
2,3,4,6,7,8-HXCDF	0.772	0.684	12	50.00	
2,3,4,7,8-PECDF	0.268	0.313	15	50.00	
2,3,7,8-TCDD	0.0985	0.124	23	50.00	
2,3,7,8-TCDF	0.117	0.159	30	50.00	
OCDD	1820	1990	9	50.00	
OCDF	44.0	37.2	17	50.00	

Reporting Limit Outliers

Lab Reporting Batch ID: DX156 **Laboratory: LL**

EDD Filename: DX156_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB-SA6-SB-120111	1,2,3,4,6,7,8-HPCDD	JB	4.07	11.3	PQL	pg/L	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	2.74	11.3	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.318	11.3	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	JBQ	1.01	11.3	PQL	pg/L	
	1,2,3,6,7,8-HXCDD	JBQ	0.534	11.3	PQL	pg/L	
	1,2,3,6,7,8-HXCDF	JB	0.475	11.3	PQL	pg/L	
	2,3,4,6,7,8-HXCDF	JBQ	0.834	11.3	PQL	pg/L	
	2,3,4,7,8-PECDF	JBQ	0.883	11.3	PQL	pg/L	
	OCDD	JB	5.86	22.5	PQL	pg/L	
	OCDF	JB	2.46	22.5	PQL	pg/L	

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP17-SA6-QC-120111	1,2,3,4,7,8,9-HPCDF	JB	1.24	5.25	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	JB	0.857	5.25	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.783	5.25	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	2.87	5.25	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.551	5.25	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.06	5.25	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.249	5.25	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.299	5.25	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	1.44	5.25	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.684	5.25	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.313	5.25	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.124	1.05	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.159	1.05	PQL	ng/Kg	
SL-022-SA8S-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.276	5.51	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JBQ	0.0888	5.51	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0318	5.51	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0181	5.51	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0318	5.51	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0272	5.51	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0284	5.51	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0329	5.51	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0344	5.51	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0331	5.51	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0343	5.51	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0370	5.51	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0748	5.51	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0172	1.10	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.0185	1.10	PQL	ng/Kg	
	OCDD	JB	0.745	11.0	PQL	ng/Kg	
	OCDF	JB	0.133	11.0	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX156 **Laboratory: LL**

EDD Filename: DX156_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-022-SA8S-SB-8.0-9.0	1,2,3,4,6,7,8-HPCDD	JB	0.242	5.41	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0857	5.41	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0319	5.41	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0147	5.41	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0391	5.41	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0316	5.41	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0263	5.41	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0302	5.41	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0255	5.41	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0244	5.41	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0201	5.41	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0367	5.41	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0569	5.41	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0113	1.08	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.0201	1.08	PQL	ng/Kg	
	OCDD	JB	0.519	10.8	PQL	ng/Kg	
	OCDF	JB	0.125	10.8	PQL	ng/Kg	
SL-023-SA8S-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.363	5.60	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.0967	5.60	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0504	5.60	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0201	5.60	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0444	5.60	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0349	5.60	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0306	5.60	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0346	5.60	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0357	5.60	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0222	5.60	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0333	5.60	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0396	5.60	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0701	5.60	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0118	1.12	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.0156	1.12	PQL	ng/Kg	
	OCDD	JB	1.37	11.2	PQL	ng/Kg	
	OCDF	JB	0.150	11.2	PQL	ng/Kg	
SL-023-SA8S-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.277	5.48	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0998	5.48	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0371	5.48	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0140	5.48	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0386	5.48	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0308	5.48	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0327	5.48	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0336	5.48	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0419	5.48	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0272	5.48	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0271	5.48	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0394	5.48	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0637	5.48	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0266	1.10	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.0227	1.10	PQL	ng/Kg	
	OCDD	JB	0.609	11.0	PQL	ng/Kg	
	OCDF	JBQ	0.118	11.0	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX156 **Laboratory: LL**

EDD Filename: DX156_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-282-SA6-SB-2.5-3.5	1,2,3,4,6,7,8-HPCDD	JB	0.588	5.42	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.134	5.42	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0942	5.42	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0329	5.42	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.102	5.42	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0472	5.42	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0499	5.42	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0486	5.42	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0830	5.42	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0501	5.42	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0926	5.42	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0500	5.42	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0682	5.42	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0160	1.08	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.0125	1.08	PQL	ng/Kg	
	OCDD	JB	3.43	10.8	PQL	ng/Kg	
	OCDF	JBQ	0.237	10.8	PQL	ng/Kg	
SL-282-SA6-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	1.01	5.23	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.419	5.23	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.949	5.23	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	1.45	5.23	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.312	5.23	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.594	5.23	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.158	5.23	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.170	5.23	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.579	5.23	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.425	5.23	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.193	5.23	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0763	1.05	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.173	1.05	PQL	ng/Kg	
SL-283-SA6-SB-14.0-15.0	1,2,3,4,6,7,8-HPCDD	JB	0.256	5.42	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0998	5.42	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0408	5.42	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0202	5.42	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0551	5.42	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0415	5.42	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0429	5.42	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0404	5.42	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0611	5.42	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0359	5.42	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0367	5.42	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0499	5.42	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0687	5.42	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0322	1.08	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.0184	1.08	PQL	ng/Kg	
	OCDD	JB	0.540	10.8	PQL	ng/Kg	
	OCDF	JBQ	0.160	10.8	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX156 **Laboratory: LL**

EDD Filename: DX156_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-283-SA6-SB-18.0-19.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.274	5.51	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.105	5.51	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0433	5.51	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0221	5.51	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0551	5.51	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0417	5.51	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0422	5.51	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0368	5.51	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0554	5.51	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0362	5.51	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0347	5.51	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0488	5.51	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0728	5.51	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0186	1.10	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.0216	1.10	PQL	ng/Kg	
	OCDD	JB	0.675	11.0	PQL	ng/Kg	
	OCDF	JB	0.139	11.0	PQL	ng/Kg	
SL-283-SA6-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.463	5.31	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.239	5.31	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.111	5.31	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.219	5.31	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.318	5.31	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.253	5.31	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.302	5.31	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.325	5.31	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.330	5.31	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.386	5.31	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.461	5.31	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.222	5.31	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.401	5.31	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.106	1.06	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.114	1.06	PQL	ng/Kg	
	OCDD	JB	0.690	10.6	PQL	ng/Kg	
	OCDF	JB	0.213	10.6	PQL	ng/Kg	
SL-283-SA6-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.321	5.42	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.156	5.42	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0509	5.42	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0499	5.42	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0678	5.42	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0542	5.42	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0659	5.42	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0654	5.42	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0800	5.42	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0944	5.42	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0747	5.42	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0745	5.42	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.103	5.42	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.0345	1.08	PQL	ng/Kg	
	OCDD	JB	0.837	10.8	PQL	ng/Kg	
	OCDF	JBQ	0.178	10.8	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX156 **Laboratory: LL**

EDD Filename: DX156_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-283-SA6-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	1.22	5.10	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.899	5.10	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.32	5.10	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	3.33	5.10	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.816	5.10	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.63	5.10	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.299	5.10	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.491	5.10	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	1.24	5.10	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.913	5.10	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.462	5.10	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.100	1.02	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.335	1.02	PQL	ng/Kg	
SL-284-SA6-SB-14.0-15.0	1,2,3,4,6,7,8-HPCDD	JB	0.391	5.42	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.157	5.42	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0607	5.42	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0423	5.42	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0922	5.42	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0759	5.42	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0859	5.42	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0633	5.42	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0919	5.42	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0904	5.42	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.108	5.42	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0756	5.42	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.117	5.42	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0376	1.08	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.0155	1.08	PQL	ng/Kg	
	OCDD	JB	1.12	10.8	PQL	ng/Kg	
	OCDF	JBQ	0.189	10.8	PQL	ng/Kg	
SL-284-SA6-SB-15.5-16.5	1,2,3,4,6,7,8-HPCDD	JB	0.418	5.54	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.202	5.54	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0668	5.54	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.115	5.54	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.176	5.54	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.132	5.54	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.191	5.54	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.121	5.54	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.139	5.54	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.222	5.54	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.247	5.54	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.123	5.54	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.239	5.54	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.0458	1.11	PQL	ng/Kg	
	OCDD	JB	1.99	11.1	PQL	ng/Kg	
	OCDF	JBQ	0.183	11.1	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX156 **Laboratory: LL**

EDD Filename: DX156_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-284-SA6-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.408	5.36	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.114	5.36	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0430	5.36	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0227	5.36	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0456	5.36	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0955	5.36	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0644	5.36	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0922	5.36	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0628	5.36	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.0300	5.36	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0477	5.36	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0555	5.36	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0811	5.36	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.0251	1.07	PQL	ng/Kg	
	OCDD	JB	1.06	10.7	PQL	ng/Kg	
	OCDF	JB	0.181	10.7	PQL	ng/Kg	
SL-284-SA6-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.364	5.29	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.116	5.29	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0423	5.29	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0267	5.29	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0449	5.29	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0582	5.29	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0374	5.29	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0434	5.29	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0370	5.29	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0448	5.29	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0359	5.29	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0552	5.29	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0716	5.29	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0160	1.06	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.0150	1.06	PQL	ng/Kg	
	OCDD	JB	1.21	10.6	PQL	ng/Kg	
	OCDF	JB	0.217	10.6	PQL	ng/Kg	
SL-284-SA6-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	1.52	5.38	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.930	5.38	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.900	5.38	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	3.38	5.38	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.583	5.38	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.28	5.38	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.354	5.38	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.275	5.38	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	1.01	5.38	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.772	5.38	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.268	5.38	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0985	1.08	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.117	1.08	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX156 **Laboratory: LL**

EDD Filename: DX156_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-285-SA6-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.296	5.05	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.118	5.05	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0499	5.05	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0254	5.05	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0563	5.05	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0392	5.05	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0314	5.05	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0511	5.05	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0496	5.05	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0503	5.05	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0599	5.05	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0521	5.05	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0700	5.05	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0272	1.01	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.0209	1.01	PQL	ng/Kg	
	OCDD	JB	0.860	10.1	PQL	ng/Kg	
	OCDF	JB	0.171	10.1	PQL	ng/Kg	
SL-285-SA6-SB-6.0-7.0	1,2,3,4,6,7,8-HPCDD	JB	0.553	5.16	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.160	5.16	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0413	5.16	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0295	5.16	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.123	5.16	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.159	5.16	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0582	5.16	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.227	5.16	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0674	5.16	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.0425	5.16	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.110	5.16	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0436	5.16	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0631	5.16	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.0147	1.03	PQL	ng/Kg	
	OCDD	JB	3.35	10.3	PQL	ng/Kg	
	OCDF	JB	0.276	10.3	PQL	ng/Kg	
SL-285-SA6-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	1.03	5.30	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	JB	0.400	5.30	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	2.26	5.30	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	1.41	5.30	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.622	5.30	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.634	5.30	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.292	5.30	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.217	5.30	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.826	5.30	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.398	5.30	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0387	1.06	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.325	1.06	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

DX157

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0	6488961	N	METHOD	1613B	IV
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0MS	6488962	MS	METHOD	1613B	IV
02-Dec-2011	SL-019-SA8S-SB-4.0-5.0MSD	6488963	MSD	METHOD	1613B	IV
02-Dec-2011	DUP02-SA8S-QC-120211	6488968	FD	METHOD	1613B	IV
02-Dec-2011	SL-020-SA8S-SB-4.0-5.0	6488964	N	METHOD	1613B	IV
02-Dec-2011	SL-020-SA8S-SB-9.0-10.0	6488965	N	METHOD	1613B	IV
02-Dec-2011	SL-021-SA8S-SB-4.0-5.0	6488966	N	METHOD	1613B	IV
02-Dec-2011	SL-021-SA8S-SB-9.0-10.0	6488967	N	METHOD	1613B	IV

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX157 Laboratory: LL

EDD Filename: DX157_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP02-SA8S-QC-120211 **Collected:** 12/2/2011 9:50:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.254	JBQ	0.0130	MDL	5.18	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.125	JB	0.00577	MDL	5.18	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0323	JB	0.00703	MDL	5.18	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0242	JBQ	0.00923	MDL	5.18	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0472	JB	0.00714	MDL	5.18	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0389	JBQ	0.0102	MDL	5.18	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0455	JB	0.00703	MDL	5.18	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0402	JB	0.00892	MDL	5.18	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0458	JB	0.00745	MDL	5.18	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0544	JBQ	0.0121	MDL	5.18	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0572	JBQ	0.00745	MDL	5.18	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0382	JB	0.00661	MDL	5.18	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0773	JB	0.00672	MDL	5.18	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0249	JB	0.0112	MDL	1.04	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0261	JBQ	0.0112	MDL	1.04	PQL	ng/Kg	UJ	B, FD
OCDD	0.411	JB	0.0140	MDL	10.4	PQL	ng/Kg	U	B
OCDF	0.119	JB	0.0107	MDL	10.4	PQL	ng/Kg	U	B

Sample ID: SL-019-SA8S-SB-4.0-5.0 **Collected:** 12/2/2011 9:10:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.316	JBQ	0.0158	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.131	JB	0.00853	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0352	JBQ	0.0108	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0352	JB	0.0132	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0533	JB	0.00989	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0428	JB	0.0136	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0445	JBQ	0.00926	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0397	JBQ	0.0127	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0534	JB	0.0100	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0394	JB	0.0149	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0360	JB	0.00779	MDL	5.25	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0560	JBQ	0.00958	MDL	5.25	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0732	JBQ	0.00737	MDL	5.25	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX157 Laboratory: LL

EDD Filename: DX157_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-019-SA8S-SB-4.0-5.0 *Collected:* 12/2/2011 9:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDD	0.0305	JBQ	0.0145	MDL	1.05	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0138	U	0.0138	MDL	1.05	PQL	ng/Kg	UJ	FD
OCDD	0.550	JB	0.0160	MDL	10.5	PQL	ng/Kg	U	B
OCDF	0.151	JB	0.0128	MDL	10.5	PQL	ng/Kg	U	B

Sample ID: SL-020-SA8S-SB-4.0-5.0 *Collected:* 12/2/2011 11:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.464	JB	0.0165	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.186	JB	0.00678	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0626	JB	0.00904	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0492	JBQ	0.0139	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0706	JBQ	0.0106	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0765	JBQ	0.0144	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0619	JBQ	0.00960	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0605	JBQ	0.0132	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0728	JBQ	0.00983	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0780	JBQ	0.0165	MDL	5.62	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0805	JBQ	0.00825	MDL	5.62	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0724	JBQ	0.00994	MDL	5.62	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.100	JB	0.00791	MDL	5.62	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0395	JB	0.0133	MDL	1.12	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0162	JBQ	0.0141	MDL	1.12	PQL	ng/Kg	U	B
OCDD	2.43	JB	0.0120	MDL	11.2	PQL	ng/Kg	J	Z
OCDF	0.241	JB	0.0134	MDL	11.2	PQL	ng/Kg	U	B

Sample ID: SL-020-SA8S-SB-9.0-10.0 *Collected:* 12/2/2011 11:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.362	JB	0.0137	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.156	JB	0.00724	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0529	JB	0.00913	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0399	JBQ	0.0118	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0476	JB	0.00857	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0503	JBQ	0.0126	MDL	5.41	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX157 **Laboratory: LL**

EDD Filename: DX157_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: SL-020-SA8S-SB-9.0-10.0 *Collected:* 12/2/2011 11:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDF	0.0490	JBQ	0.00846	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0556	JB	0.0116	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0653	JB	0.00891	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0480	JB	0.0179	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0463	JBQ	0.00780	MDL	5.41	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0501	JB	0.00857	MDL	5.41	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0542	JB	0.00746	MDL	5.41	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0197	JBQ	0.0118	MDL	1.08	PQL	ng/Kg	U	B
OCDD	0.752	JB	0.0135	MDL	10.8	PQL	ng/Kg	U	B
OCDF	0.185	JB	0.0131	MDL	10.8	PQL	ng/Kg	U	B

Sample ID: SL-021-SA8S-SB-4.0-5.0 *Collected:* 12/2/2011 2:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.414	JBQ	0.0142	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.164	JB	0.00682	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0455	JBQ	0.00884	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0248	JBQ	0.0147	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0543	JB	0.00861	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0516	JBQ	0.0151	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0404	JB	0.00783	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0572	JBQ	0.0139	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0484	JB	0.00850	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0404	JBQ	0.0149	MDL	5.55	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0455	JB	0.00794	MDL	5.55	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0574	JB	0.00850	MDL	5.55	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0905	JB	0.00805	MDL	5.55	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0130	JBQ	0.0130	MDL	1.11	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0239	JBQ	0.0120	MDL	1.11	PQL	ng/Kg	U	B
OCDD	0.763	JB	0.0143	MDL	11.1	PQL	ng/Kg	U	B
OCDF	0.162	JB	0.0134	MDL	11.1	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX157 **Laboratory: LL**

EDD Filename: DX157_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: **SVOA**

Method: **1613B** ***Matrix:*** **SO**

Sample ID: SL-021-SA8S-SB-9.0-10.0 ***Collected:*** 12/2/2011 2:30:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	*Lab Result*	*Lab Qual*	*DL*	*DL Type*	*RL*	*RL Type*	*Units*	*Data Review Qual*	*Reason Code*
1,2,3,4,6,7,8-HPCDD	0.311	JB	0.0129	MDL	5.46	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.148	JB	0.00590	MDL	5.46	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0288	JBQ	0.00724	MDL	5.46	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0269	JB	0.0119	MDL	5.46	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0433	JB	0.00869	MDL	5.46	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0403	JBQ	0.0122	MDL	5.46	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0307	JBQ	0.00824	MDL	5.46	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0429	JBQ	0.0109	MDL	5.46	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0456	JB	0.00780	MDL	5.46	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0610	JBQ	0.0133	MDL	5.46	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0422	JBQ	0.00690	MDL	5.46	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0461	JB	0.00824	MDL	5.46	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0630	JB	0.00668	MDL	5.46	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0322	JBQ	0.0134	MDL	1.09	PQL	ng/Kg	U	B
OCDD	0.658	JB	0.0124	MDL	10.9	PQL	ng/Kg	U	B
OCDF	0.143	JBQ	0.0117	MDL	10.9	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX157 **Laboratory: LL**

EDD Filename: DX157_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
B	Method Blank Contamination
FD	Field Duplicate Precision
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX157

Method Blank Outlier Report

Lab Reporting Batch ID: DX157 **Laboratory: LL**

EDD Filename: DX157_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK3450B371647	12/16/2011 4:47:00 PM	1,2,3,4,6,7,8-HPCDD	0.287 ng/Kg	DUP02-SA8S-QC-120211
		1,2,3,4,6,7,8-HPCDF	0.186 ng/Kg	SL-019-SA8S-SB-4.0-5.0
		1,2,3,4,7,8,9-HPCDF	0.0489 ng/Kg	SL-020-SA8S-SB-4.0-5.0
		1,2,3,4,7,8-HxCDD	0.0253 ng/Kg	SL-020-SA8S-SB-9.0-10.0
		1,2,3,4,7,8-HXCDF	0.0577 ng/Kg	SL-021-SA8S-SB-4.0-5.0
		1,2,3,6,7,8-HXCDD	0.0333 ng/Kg	SL-021-SA8S-SB-9.0-10.0
		1,2,3,6,7,8-HXCDF	0.0395 ng/Kg	
		1,2,3,7,8,9-HXCDD	0.0445 ng/Kg	
		1,2,3,7,8,9-HXCDF	0.0509 ng/Kg	
		1,2,3,7,8-PECDD	0.0361 ng/Kg	
		1,2,3,7,8-PECDF	0.0502 ng/Kg	
		2,3,4,6,7,8-HXCDF	0.0578 ng/Kg	
		2,3,4,7,8-PECDF	0.0712 ng/Kg	
		2,3,7,8-TCDD	0.0310 ng/Kg	
		2,3,7,8-TCDF	0.0116 ng/Kg	
		OCDD	0.453 ng/Kg	
		OCDF	0.172 ng/Kg	

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
DUP02-SA8S-QC-120211(RES)	1,2,3,4,6,7,8-HPCDD	0.254 ng/Kg	0.254U ng/Kg
DUP02-SA8S-QC-120211(RES)	1,2,3,4,6,7,8-HPCDF	0.125 ng/Kg	0.125U ng/Kg
DUP02-SA8S-QC-120211(RES)	1,2,3,4,7,8,9-HPCDF	0.0323 ng/Kg	0.0323U ng/Kg
DUP02-SA8S-QC-120211(RES)	1,2,3,4,7,8-HxCDD	0.0242 ng/Kg	0.0242U ng/Kg
DUP02-SA8S-QC-120211(RES)	1,2,3,4,7,8-HXCDF	0.0472 ng/Kg	0.0472U ng/Kg
DUP02-SA8S-QC-120211(RES)	1,2,3,6,7,8-HXCDD	0.0389 ng/Kg	0.0389U ng/Kg
DUP02-SA8S-QC-120211(RES)	1,2,3,6,7,8-HXCDF	0.0455 ng/Kg	0.0455U ng/Kg
DUP02-SA8S-QC-120211(RES)	1,2,3,7,8,9-HXCDD	0.0402 ng/Kg	0.0402U ng/Kg
DUP02-SA8S-QC-120211(RES)	1,2,3,7,8,9-HXCDF	0.0458 ng/Kg	0.0458U ng/Kg
DUP02-SA8S-QC-120211(RES)	1,2,3,7,8-PECDD	0.0544 ng/Kg	0.0544U ng/Kg
DUP02-SA8S-QC-120211(RES)	1,2,3,7,8-PECDF	0.0572 ng/Kg	0.0572U ng/Kg
DUP02-SA8S-QC-120211(RES)	2,3,4,6,7,8-HXCDF	0.0382 ng/Kg	0.0382U ng/Kg
DUP02-SA8S-QC-120211(RES)	2,3,4,7,8-PECDF	0.0773 ng/Kg	0.0773U ng/Kg
DUP02-SA8S-QC-120211(RES)	2,3,7,8-TCDD	0.0249 ng/Kg	0.0249U ng/Kg
DUP02-SA8S-QC-120211(RES)	2,3,7,8-TCDF	0.0261 ng/Kg	0.0261U ng/Kg
DUP02-SA8S-QC-120211(RES)	OCDD	0.411 ng/Kg	0.411U ng/Kg
DUP02-SA8S-QC-120211(RES)	OCDF	0.119 ng/Kg	0.119U ng/Kg
SL-019-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.316 ng/Kg	0.316U ng/Kg
SL-019-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.131 ng/Kg	0.131U ng/Kg
SL-019-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0352 ng/Kg	0.0352U ng/Kg
SL-019-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0352 ng/Kg	0.0352U ng/Kg
SL-019-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0533 ng/Kg	0.0533U ng/Kg
SL-019-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0428 ng/Kg	0.0428U ng/Kg
SL-019-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0445 ng/Kg	0.0445U ng/Kg
SL-019-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0397 ng/Kg	0.0397U ng/Kg
SL-019-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0534 ng/Kg	0.0534U ng/Kg

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Method Blank Outlier Report

Lab Reporting Batch ID: DX157 **Laboratory: LL**

EDD Filename: DX157_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-019-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0394 ng/Kg	0.0394U ng/Kg
SL-019-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0360 ng/Kg	0.0360U ng/Kg
SL-019-SA8S-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0560 ng/Kg	0.0560U ng/Kg
SL-019-SA8S-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0732 ng/Kg	0.0732U ng/Kg
SL-019-SA8S-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0305 ng/Kg	0.0305U ng/Kg
SL-019-SA8S-SB-4.0-5.0(RES)	OCDD	0.550 ng/Kg	0.550U ng/Kg
SL-019-SA8S-SB-4.0-5.0(RES)	OCDF	0.151 ng/Kg	0.151U ng/Kg
SL-020-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.464 ng/Kg	0.464U ng/Kg
SL-020-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.186 ng/Kg	0.186U ng/Kg
SL-020-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0626 ng/Kg	0.0626U ng/Kg
SL-020-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0492 ng/Kg	0.0492U ng/Kg
SL-020-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0706 ng/Kg	0.0706U ng/Kg
SL-020-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0765 ng/Kg	0.0765U ng/Kg
SL-020-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0619 ng/Kg	0.0619U ng/Kg
SL-020-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0605 ng/Kg	0.0605U ng/Kg
SL-020-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0728 ng/Kg	0.0728U ng/Kg
SL-020-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0780 ng/Kg	0.0780U ng/Kg
SL-020-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0805 ng/Kg	0.0805U ng/Kg
SL-020-SA8S-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0724 ng/Kg	0.0724U ng/Kg
SL-020-SA8S-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.100 ng/Kg	0.100U ng/Kg
SL-020-SA8S-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0395 ng/Kg	0.0395U ng/Kg
SL-020-SA8S-SB-4.0-5.0(RES)	2,3,7,8-TCDF	0.0162 ng/Kg	0.0162U ng/Kg
SL-020-SA8S-SB-4.0-5.0(RES)	OCDF	0.241 ng/Kg	0.241U ng/Kg
SL-020-SA8S-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.362 ng/Kg	0.362U ng/Kg
SL-020-SA8S-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.156 ng/Kg	0.156U ng/Kg
SL-020-SA8S-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0529 ng/Kg	0.0529U ng/Kg
SL-020-SA8S-SB-9.0-10.0(RES)	1,2,3,4,7,8-HxCDD	0.0399 ng/Kg	0.0399U ng/Kg
SL-020-SA8S-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0476 ng/Kg	0.0476U ng/Kg
SL-020-SA8S-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0503 ng/Kg	0.0503U ng/Kg
SL-020-SA8S-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0490 ng/Kg	0.0490U ng/Kg
SL-020-SA8S-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0556 ng/Kg	0.0556U ng/Kg
SL-020-SA8S-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0653 ng/Kg	0.0653U ng/Kg
SL-020-SA8S-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0480 ng/Kg	0.0480U ng/Kg
SL-020-SA8S-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0463 ng/Kg	0.0463U ng/Kg
SL-020-SA8S-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0501 ng/Kg	0.0501U ng/Kg
SL-020-SA8S-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0542 ng/Kg	0.0542U ng/Kg
SL-020-SA8S-SB-9.0-10.0(RES)	2,3,7,8-TCDD	0.0197 ng/Kg	0.0197U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX157 **Laboratory: LL**

EDD Filename: DX157_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-020-SA8S-SB-9.0-10.0(RES)	OCDD	0.752 ng/Kg	0.752U ng/Kg
SL-020-SA8S-SB-9.0-10.0(RES)	OCDF	0.185 ng/Kg	0.185U ng/Kg
SL-021-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.414 ng/Kg	0.414U ng/Kg
SL-021-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.164 ng/Kg	0.164U ng/Kg
SL-021-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0455 ng/Kg	0.0455U ng/Kg
SL-021-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0248 ng/Kg	0.0248U ng/Kg
SL-021-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0543 ng/Kg	0.0543U ng/Kg
SL-021-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0516 ng/Kg	0.0516U ng/Kg
SL-021-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0404 ng/Kg	0.0404U ng/Kg
SL-021-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0572 ng/Kg	0.0572U ng/Kg
SL-021-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0484 ng/Kg	0.0484U ng/Kg
SL-021-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0404 ng/Kg	0.0404U ng/Kg
SL-021-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0455 ng/Kg	0.0455U ng/Kg
SL-021-SA8S-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0574 ng/Kg	0.0574U ng/Kg
SL-021-SA8S-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0905 ng/Kg	0.0905U ng/Kg
SL-021-SA8S-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0130 ng/Kg	0.0130U ng/Kg
SL-021-SA8S-SB-4.0-5.0(RES)	2,3,7,8-TCDF	0.0239 ng/Kg	0.0239U ng/Kg
SL-021-SA8S-SB-4.0-5.0(RES)	OCDD	0.763 ng/Kg	0.763U ng/Kg
SL-021-SA8S-SB-4.0-5.0(RES)	OCDF	0.162 ng/Kg	0.162U ng/Kg
SL-021-SA8S-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.311 ng/Kg	0.311U ng/Kg
SL-021-SA8S-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.148 ng/Kg	0.148U ng/Kg
SL-021-SA8S-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0288 ng/Kg	0.0288U ng/Kg
SL-021-SA8S-SB-9.0-10.0(RES)	1,2,3,4,7,8-HxCDD	0.0269 ng/Kg	0.0269U ng/Kg
SL-021-SA8S-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0433 ng/Kg	0.0433U ng/Kg
SL-021-SA8S-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0403 ng/Kg	0.0403U ng/Kg
SL-021-SA8S-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0307 ng/Kg	0.0307U ng/Kg
SL-021-SA8S-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0429 ng/Kg	0.0429U ng/Kg
SL-021-SA8S-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0456 ng/Kg	0.0456U ng/Kg
SL-021-SA8S-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0610 ng/Kg	0.0610U ng/Kg
SL-021-SA8S-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0422 ng/Kg	0.0422U ng/Kg
SL-021-SA8S-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0461 ng/Kg	0.0461U ng/Kg
SL-021-SA8S-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0630 ng/Kg	0.0630U ng/Kg
SL-021-SA8S-SB-9.0-10.0(RES)	2,3,7,8-TCDD	0.0322 ng/Kg	0.0322U ng/Kg
SL-021-SA8S-SB-9.0-10.0(RES)	OCDD	0.658 ng/Kg	0.658U ng/Kg
SL-021-SA8S-SB-9.0-10.0(RES)	OCDF	0.143 ng/Kg	0.143U ng/Kg

Field Duplicate RPD Report

Lab Reporting Batch ID: DX157 **Laboratory: LL**

EDD Filename: DX157_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-019-SA8S-SB-4.0-5.0	DUP02-SA8S-QC-120211			
MOISTURE	5.0	4.7	6		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-019-SA8S-SB-4.0-5.0	DUP02-SA8S-QC-120211			
1,2,3,4,6,7,8-HPCDD	0.316	0.254	22	50.00	No Qualifiers Applied
1,2,3,4,6,7,8-HPCDF	0.131	0.125	5	50.00	
1,2,3,4,7,8,9-HPCDF	0.0352	0.0323	9	50.00	
1,2,3,4,7,8-HxCDD	0.0352	0.0242	37	50.00	
1,2,3,4,7,8-HXCDF	0.0533	0.0472	12	50.00	
1,2,3,6,7,8-HXCDD	0.0428	0.0389	10	50.00	
1,2,3,6,7,8-HXCDF	0.0445	0.0455	2	50.00	
1,2,3,7,8,9-HXCDD	0.0397	0.0402	1	50.00	
1,2,3,7,8,9-HXCDF	0.0534	0.0458	15	50.00	
1,2,3,7,8-PECDD	0.0394	0.0544	32	50.00	
1,2,3,7,8-PECDF	0.0360	0.0572	45	50.00	
2,3,4,6,7,8-HXCDF	0.0560	0.0382	38	50.00	
2,3,4,7,8-PECDF	0.0732	0.0773	5	50.00	
2,3,7,8-TCDD	0.0305	0.0249	20	50.00	
OCDD	0.550	0.411	29	50.00	
OCDF	0.151	0.119	24	50.00	
2,3,7,8-TCDF	1.05 U	0.0261	200	50.00	J(all detects) UJ(all non-detects)

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Reporting Limit Outliers

Lab Reporting Batch ID: DX157 **Laboratory: LL**

EDD Filename: DX157_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP02-SA8S-QC-120211	1,2,3,4,6,7,8-HPCDD	JBQ	0.254	5.18	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.125	5.18	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0323	5.18	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0242	5.18	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0472	5.18	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0389	5.18	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0455	5.18	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0402	5.18	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0458	5.18	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0544	5.18	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0572	5.18	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0382	5.18	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0773	5.18	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0249	1.04	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.0261	1.04	PQL	ng/Kg	
	OCDD	JB	0.411	10.4	PQL	ng/Kg	
	OCDF	JB	0.119	10.4	PQL	ng/Kg	
SL-019-SA8S-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.316	5.25	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.131	5.25	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0352	5.25	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0352	5.25	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0533	5.25	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0428	5.25	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0445	5.25	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0397	5.25	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0534	5.25	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.0394	5.25	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0360	5.25	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0560	5.25	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0732	5.25	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0305	1.05	PQL	ng/Kg	
	OCDD	JB	0.550	10.5	PQL	ng/Kg	
	OCDF	JB	0.151	10.5	PQL	ng/Kg	
SL-020-SA8S-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.464	5.62	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.186	5.62	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0626	5.62	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0492	5.62	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0706	5.62	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0765	5.62	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0619	5.62	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0605	5.62	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0728	5.62	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0780	5.62	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0805	5.62	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0724	5.62	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.100	5.62	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0395	1.12	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.0162	1.12	PQL	ng/Kg	
	OCDD	JB	2.43	11.2	PQL	ng/Kg	
	OCDF	JB	0.241	11.2	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX157 **Laboratory: LL**

EDD Filename: DX157_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-020-SA8S-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.362	5.41	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.156	5.41	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0529	5.41	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0399	5.41	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0476	5.41	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0503	5.41	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0490	5.41	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0556	5.41	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0653	5.41	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.0480	5.41	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0463	5.41	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0501	5.41	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0542	5.41	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0197	1.08	PQL	ng/Kg	
	OCDD	JB	0.752	10.8	PQL	ng/Kg	
	OCDF	JB	0.185	10.8	PQL	ng/Kg	
SL-021-SA8S-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.414	5.55	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.164	5.55	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0455	5.55	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0248	5.55	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0543	5.55	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0516	5.55	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0404	5.55	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0572	5.55	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0484	5.55	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0404	5.55	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0455	5.55	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0574	5.55	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0905	5.55	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0130	1.11	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.0239	1.11	PQL	ng/Kg	
	OCDD	JB	0.763	11.1	PQL	ng/Kg	
	OCDF	JB	0.162	11.1	PQL	ng/Kg	
SL-021-SA8S-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.311	5.46	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.148	5.46	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0288	5.46	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0269	5.46	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0433	5.46	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0403	5.46	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0307	5.46	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0429	5.46	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0456	5.46	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0610	5.46	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0422	5.46	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0461	5.46	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0630	5.46	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0322	1.09	PQL	ng/Kg	
	OCDD	JB	0.658	10.9	PQL	ng/Kg	
	OCDF	JBQ	0.143	10.9	PQL	ng/Kg	

Enclosure II

Level IV Validation Reports

Laboratory Data Consultants, Inc.
Data Validation Report

Project/Site Name:	Santa Susana Field Laboratory
Collection Date:	December 2, 2011
LDC Report Date:	February 10, 2012
Matrix:	Soil
Parameters:	Dioxins/Dibenzofurans
Validation Level:	Level IV
Laboratory:	Lancaster Laboratories
Sample Delivery Group (SDG):	DX157

Sample Identification

SL-019-SA8S-SB-4.0-5.0
SL-020-SA8S-SB-4.0-5.0
SL-020-SA8S-SB-9.0-10.0
SL-021-SA8S-SB-4.0-5.0
SL-021-SA8S-SB-9.0-10.0
DUP02-SA8S-QC-120211
SL-019-SA8S-SB-4.0-5.0MS
SL-019-SA8S-SB-4.0-5.0MSD

Introduction

This data review covers 8 soil samples listed on the cover sheet including dilutions and reanalysis as applicable. The analyses were per EPA Method 1613B for Polychlorinated Dioxins/Dibenzofurans.

This review follows the Quality Assurance Project Plan for Santa Susana Field Laboratory (SSFL), RCRA Facility Investigation, Surficial Media Operable Unit (March 2009, Revision 4) and the USEPA Contract Laboratory Program National Functional Guidelines for Polychlorinated Dioxins/Dibenzofurans Data Review (September 2005).

A qualification summary table is provided at the end of this report if data has been qualified. Flags are classified as P (protocol) or A (advisory) to indicate whether the flag is due to a laboratory deviation from a specified protocol or is of technical advisory nature.

The following are definitions of the data qualifiers:

U Indicates the compound or analyte was analyzed for but not detected at or above the stated limit.

J Indicates an estimated value.

R Quality control indicates the data is not usable.

NJ Presumptive evidence of presence of the compound at an estimated quantity.

UJ Indicates the compound or analyte was analyzed for but not detected. The sample detection limit is an estimated value.

A Indicates the finding is based upon technical validation criteria.

P Indicates the finding is related to a protocol/contractual deviation.

None Indicates the data was not significantly impacted by the finding, therefore qualification was not required.

I. Technical Holding Times

All technical holding time requirements were met.

The chain-of-custodies were reviewed for documentation of cooler temperatures. All cooler temperatures met validation criteria.

II. HRGC/HRMS Instrument Performance Check

Instrument performance was checked at the required daily frequency.

The chromatographic resolution between 2,3,7,8-TCDD and the peaks representing any other unlabeled TCDD isomers was resolved with a valley of less than or equal to 25%.

PFK and static resolving power were within validation criteria.

III. Initial Calibration

A five point initial calibration was performed as required by the method.

Percent relative standard deviations (%RSD) were less than or equal to 20.0% for unlabeled compounds and less than or equal to 35.0% for labeled compounds.

The ion abundance ratios for all PCDDs and PCDFs were within validation criteria.

The minimum S/N ratio was greater than or equal to 10 for each unlabeled compound and labeled compound.

IV. Routine Calibration (Continuing)

Routine calibration was performed at the required frequencies.

All of the routine calibration percent differences (%D) between the initial calibration RRF and the routine calibration RRF were within QC limits.

The ion abundance ratios for all PCDDs and PCDFs were within validation criteria.

V. Blanks

Method blanks were reviewed for each matrix as applicable. No polychlorinated dioxin/dibenzofuran contaminants were found in the method blanks with the following exceptions:

Method Blank ID	Extraction Date	Compound	Concentration	Associated Samples
BLK345001	12/12/11	2,3,7,8-TCDF	0.0116 ng/Kg	All samples in SDG DX157
		2,3,7,8-TCDD	0.0310 ng/Kg	
		1,2,3,7,8-PeCDF	0.0502 ng/Kg	
		2,3,4,7,8-PeCDF	0.0712 ng/Kg	
		1,2,3,7,8-PeCDD	0.0361 ng/Kg	
		1,2,3,4,7,8-HxCDF	0.0577 ng/Kg	
		1,2,3,6,7,8-HxCDF	0.0395 ng/Kg	
		2,3,4,6,7,8-HxCDF	0.0578 ng/Kg	
		1,2,3,4,7,8-HxCDD	0.0253 ng/Kg	
		1,2,3,6,7,8-HxCDD	0.0333 ng/Kg	
		1,2,3,7,8,9-HxCDD	0.0445 ng/Kg	
		1,2,3,7,8,9-HxCDF	0.0509 ng/Kg	
		1,2,3,4,6,7,8-HpCDF	0.186 ng/Kg	
		1,2,3,4,6,7,8-HpCDD	0.287 ng/Kg	
		1,2,3,4,7,8,9-HpCDF	0.0489 ng/Kg	
		OCDD	0.453 ng/Kg	
		OCDF	0.172 ng/Kg	

Sample concentrations were compared to concentrations detected in the method blanks. The sample concentrations were either not detected or were significantly greater (>5X blank contaminants) than the concentrations found in the associated method blanks with the following exceptions:

Sample	Compound	Reported Concentration	Modified Final Concentration
SL-019-SA8S-SB-4.0-5.0	2,3,7,8-TCDD	0.0305 ng/Kg	0.0305U ng/Kg
	1,2,3,7,8-PeCDF	0.0360 ng/Kg	0.0360U ng/Kg
	2,3,4,7,8-PeCDF	0.0732 ng/Kg	0.0732U ng/Kg
	1,2,3,7,8-PeCDD	0.0394 ng/Kg	0.0394U ng/Kg
	1,2,3,4,7,8-HxCDF	0.0533 ng/Kg	0.0533U ng/Kg
	1,2,3,6,7,8-HxCDF	0.0445 ng/Kg	0.0445U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0560 ng/Kg	0.0560U ng/Kg
	1,2,3,4,7,8-HxCDD	0.0352 ng/Kg	0.0352U ng/Kg
	1,2,3,6,7,8-HxCDD	0.0428 ng/Kg	0.0428U ng/Kg
	1,2,3,7,8,9-HxCDD	0.0397 ng/Kg	0.0397U ng/Kg
	1,2,3,7,8,9-HxCDF	0.0534 ng/Kg	0.0534U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.131 ng/Kg	0.131U ng/Kg
	1,2,3,4,6,7,8-HpCDD	0.316 ng/Kg	0.316U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0352 ng/Kg	0.0352U ng/Kg
	OCDD	0.550 ng/Kg	0.550U ng/Kg
	OCDF	0.151 ng/Kg	0.151U ng/Kg
SL-020-SA8S-SB-4.0-5.0	2,3,7,8-TCDF	0.0162 ng/Kg	0.0162U ng/Kg
	2,3,7,8-TCDD	0.0395 ng/Kg	0.0395U ng/Kg
	1,2,3,7,8-PeCDF	0.0805 ng/Kg	0.0805U ng/Kg
	2,3,4,7,8-PeCDF	0.100 ng/Kg	0.100U ng/Kg
	1,2,3,7,8-PeCDD	0.0780 ng/Kg	0.0780U ng/Kg
	1,2,3,4,7,8-HxCDF	0.0706 ng/Kg	0.0706U ng/Kg
	1,2,3,6,7,8-HxCDF	0.0619 ng/Kg	0.0619U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0724 ng/Kg	0.0724U ng/Kg
	1,2,3,4,7,8-HxCDD	0.0492 ng/Kg	0.0492U ng/Kg
	1,2,3,6,7,8-HxCDD	0.0765 ng/Kg	0.0765U ng/Kg
	1,2,3,7,8,9-HxCDD	0.0605 ng/Kg	0.0605U ng/Kg
	1,2,3,7,8,9-HxCDF	0.0728 ng/Kg	0.0728U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.186 ng/Kg	0.186U ng/Kg
	1,2,3,4,6,7,8-HpCDD	0.464 ng/Kg	0.464U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0626 ng/Kg	0.0626U ng/Kg
	OCDF	0.241 ng/Kg	0.241U ng/Kg

Sample	Compound	Reported Concentration	Modified Final Concentration
SL-020-SA8S-SB-9.0-10.0	2,3,7,8-TCDD	0.0197 ng/Kg	0.0197U ng/Kg
	1,2,3,7,8-PeCDF	0.0463 ng/Kg	0.0463U ng/Kg
	2,3,4,7,8-PeCDF	0.0542 ng/Kg	0.0542U ng/Kg
	1,2,3,7,8-PeCDD	0.0480 ng/Kg	0.0480U ng/Kg
	1,2,3,4,7,8-HxCDF	0.0476 ng/Kg	0.0476U ng/Kg
	1,2,3,6,7,8-HxCDF	0.0490 ng/Kg	0.0490U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0501 ng/Kg	0.0501U ng/Kg
	1,2,3,4,7,8-HxCDD	0.0399 ng/Kg	0.0399U ng/Kg
	1,2,3,6,7,8-HxCDD	0.0503 ng/Kg	0.0503U ng/Kg
	1,2,3,7,8,9-HxCDD	0.0556 ng/Kg	0.0556U ng/Kg
	1,2,3,7,8,9-HxCDF	0.0653 ng/Kg	0.0653U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.156 ng/Kg	0.156U ng/Kg
	1,2,3,4,6,7,8-HpCDD	0.362 ng/Kg	0.362U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0529 ng/Kg	0.0529U ng/Kg
	OCDD	0.752 ng/Kg	0.752U ng/Kg
	OCDF	0.185 ng/Kg	0.185U ng/Kg
SL-021-SA8S-SB-4.0-5.0	2,3,7,8-TCDF	0.0239 ng/Kg	0.0239U ng/Kg
	2,3,7,8-TCDD	0.0130 ng/Kg	0.0130U ng/Kg
	1,2,3,7,8-PeCDF	0.0455 ng/Kg	0.0455U ng/Kg
	2,3,4,7,8-PeCDF	0.0905 ng/Kg	0.0905U ng/Kg
	1,2,3,7,8-PeCDD	0.0404 ng/Kg	0.0404U ng/Kg
	1,2,3,4,7,8-HxCDF	0.0543 ng/Kg	0.0543U ng/Kg
	1,2,3,6,7,8-HxCDF	0.0404 ng/Kg	0.0404U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0574 ng/Kg	0.0574U ng/Kg
	1,2,3,4,7,8-HxCDD	0.0284 ng/Kg	0.0284U ng/Kg
	1,2,3,6,7,8-HxCDD	0.0516 ng/Kg	0.0516U ng/Kg
	1,2,3,7,8,9-HxCDD	0.0572 ng/Kg	0.0572U ng/Kg
	1,2,3,7,8,9-HxCDF	0.0484 ng/Kg	0.0484U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.164 ng/Kg	0.164U ng/Kg
	1,2,3,4,6,7,8-HpCDD	0.414 ng/Kg	0.414U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0455 ng/Kg	0.0455U ng/Kg
	OCDD	0.763 ng/Kg	0.763U ng/Kg
	OCDF	0.162 ng/Kg	0.162U ng/Kg
SL-021-SA8S-SB-9.0-10.0	2,3,7,8-TCDD	0.0322 ng/Kg	0.0322U ng/Kg
	1,2,3,7,8-PeCDF	0.0422 ng/Kg	0.0422U ng/Kg
	2,3,4,7,8-PeCDF	0.0630 ng/Kg	0.0630U ng/Kg
	1,2,3,7,8-PeCDD	0.0610 ng/Kg	0.0610U ng/Kg
	1,2,3,4,7,8-HxCDF	0.0433 ng/Kg	0.0433U ng/Kg
	1,2,3,6,7,8-HxCDF	0.0307 ng/Kg	0.0307U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0461 ng/Kg	0.0461U ng/Kg
	1,2,3,4,7,8-HxCDD	0.0269 ng/Kg	0.0269U ng/Kg
	1,2,3,6,7,8-HxCDD	0.0403 ng/Kg	0.0403U ng/Kg
	1,2,3,7,8,9-HxCDD	0.0429 ng/Kg	0.0429U ng/Kg
	1,2,3,7,8,9-HxCDF	0.0456 ng/Kg	0.0456U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.148 ng/Kg	0.148U ng/Kg
	1,2,3,4,6,7,8-HpCDD	0.311 ng/Kg	0.311U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0288 ng/Kg	0.0288U ng/Kg
	OCDD	0.658 ng/Kg	0.658U ng/Kg
	OCDF	0.143 ng/Kg	0.143U ng/Kg

Sample	Compound	Reported Concentration	Modified Final Concentration
DUP02-SA8S-QC-120211	2,3,7,8-TCDF	0.0261 ng/Kg	0.0261U ng/Kg
	2,3,7,8-TCDD	0.0249 ng/Kg	0.0249U ng/Kg
	1,2,3,7,8-PeCDF	0.0572 ng/Kg	0.0572U ng/Kg
	2,3,4,7,8-PeCDF	0.0773 ng/Kg	0.0773U ng/Kg
	1,2,3,7,8-PeCDD	0.0544 ng/Kg	0.0544U ng/Kg
	1,2,3,4,7,8-HxCDF	0.0472 ng/Kg	0.0472U ng/Kg
	1,2,3,6,7,8-HxCDF	0.0455 ng/Kg	0.0455U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0382 ng/Kg	0.0382U ng/Kg
	1,2,3,4,7,8-HxCDD	0.0242 ng/Kg	0.0242U ng/Kg
	1,2,3,6,7,8-HxCDD	0.0389 ng/Kg	0.0389U ng/Kg
	1,2,3,7,8,9-HxCDD	0.0402 ng/Kg	0.0402U ng/Kg
	1,2,3,7,8,9-HxCDF	0.0458 ng/Kg	0.0458U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.125 ng/Kg	0.125U ng/Kg
	1,2,3,4,6,7,8-HpCDD	0.254 ng/Kg	0.254U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0323 ng/Kg	0.0323U ng/Kg
	OCDD	0.411 ng/Kg	0.411U ng/Kg
	OCDF	0.119 ng/Kg	0.119U ng/Kg

No field blanks were identified in this SDG.

VI. Matrix Spike/Matrix Spike Duplicates

Matrix spike (MS) and matrix spike duplicate (MSD) samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within the QC limits.

VII. Laboratory Control Samples (LCS)

Laboratory control samples were reviewed for each matrix as applicable. The percent recoveries (%R) were within the QC limits.

VIII. Regional Quality Assurance and Quality Control

Not applicable.

IX. Internal Standards

All internal standard recoveries were within QC limits.

X. Target Compound Identifications

All target compound identifications were within validation criteria.

XI. Compound Quantitation and RLs

All compound quantitation and RLs were within validation criteria.

All compounds reported below the RL were qualified as follows:

Sample	Finding	Flag	A or P
All samples in SDG DX157	All compounds reported below the RL.	J (all detects)	A

XII. System Performance

The system performance was acceptable.

XIII. Overall Assessment of Data

Data flags are summarized at the end of this report if data has been qualified.

XIV. Field Duplicates

Samples SL-019-SA8S-SB-4.0-5.0 and DUP02-SA8S-QC-120211 were identified as field duplicates. No polychlorinated dioxins/dibenzofurans were detected in any of the samples with the following exceptions:

Compound	Concentration (ng/Kg)		RPD (Limits)	Flags	A or P
	SL-019-SA8S-SB-4.0-5.0	DUP02-SA8S-QC-120211			
2,3,7,8-TCDF	1.05U	0.0261	200 (≤50)	J (all detects) UJ (all non-detects)	A
2,3,7,8-TCDD	0.0305	0.0249	20 (≤50)	-	-
1,2,3,7,8-PeCDF	0.0360	0.0572	45 (≤50)	-	-
2,3,4,7,8-PeCDF	0.0732	0.0773	5 (≤50)	-	-
1,2,3,7,8-PeCDD	0.0394	0.0544	32 (≤50)	-	-
1,2,3,4,7,8-HxCDF	0.0533	0.0472	12 (≤50)	-	-
1,2,3,6,7,8-HxCDF	0.0445	0.0455	2 (≤50)	-	-
2,3,4,6,7,8-HxCDF	0.0560	0.0382	38 (≤50)	-	-
1,2,3,4,7,8-HxCDD	0.0352	0.0242	37 (≤50)	-	-
1,2,3,6,7,8-HxCDD	0.0428	0.0389	10 (≤50)	-	-
1,2,3,7,8,9-HxCDD	0.0397	0.0402	1 (≤50)	-	-
1,2,3,7,8,9-HxCDF	0.0534	0.0458	15 (≤50)	-	-

Compound	Concentration (ng/Kg)		RPD (Limits)	Flags	A or P
	SL-019-SA8S-SB-4.0-5.0	DUP02-SA8S-QC-120211			
1,2,3,4,6,7,8-HpCDF	0.131	0.125	5 (≤50)	-	-
1,2,3,4,6,7,8-HpCDD	0.316	0.254	22 (≤50)	-	-
1,2,3,4,7,8,9-HpCDF	0.0352	0.0323	9 (≤50)	-	-
OCDD	0.550	0.411	29 (≤50)	-	-
OCDF	0.151	0.119	24 (≤50)	-	-

Santa Susana Field Laboratory
Dioxins/Dibenzofurans - Data Qualification Summary - SDG DX157

SDG	Sample	Compound	Flag	A or P	Reason (Code)
DX157	SL-019-SA8S-SB-4.0-5.0 SL-020-SA8S-SB-4.0-5.0 SL-020-SA8S-SB-9.0-10.0 SL-021-SA8S-SB-4.0-5.0 SL-021-SA8S-SB-9.0-10.0 DUP02-SA8S-QC-120211	All compounds reported below the RL.	J (all detects)	A	Compound quantitation and RLs (Z)
DX157	SL-019-SA8S-SB-4.0-5.0 DUP02-SA8S-QC-120211	2,3,7,8-TCDF	J (all detects) UJ (all non-detects)	A	Field duplicates (RPD) (FD)

Santa Susana Field Laboratory
Dioxins/Dibenzofurans - Laboratory Blank Data Qualification Summary - SDG DX157

SDG	Sample	Compound	Modified Final Concentration	A or P	Code
DX157	SL-019-SA8S-SB-4.0-5.0	2,3,7,8-TCDD 1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDD OCDF	0.0305U ng/Kg 0.0360U ng/Kg 0.0732U ng/Kg 0.0394U ng/Kg 0.0533U ng/Kg 0.0445U ng/Kg 0.0560U ng/Kg 0.0352U ng/Kg 0.0428U ng/Kg 0.0397U ng/Kg 0.0534U ng/Kg 0.131U ng/Kg 0.316U ng/Kg 0.0352U ng/Kg 0.550U ng/Kg 0.151U ng/Kg	A	B
DX157	SL-020-SA8S-SB-4.0-5.0	2,3,7,8-TCDF 2,3,7,8-TCDD 1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDF	0.0162U ng/Kg 0.0395U ng/Kg 0.0805U ng/Kg 0.100U ng/Kg 0.0780U ng/Kg 0.0706U ng/Kg 0.0619U ng/Kg 0.0724U ng/Kg 0.0492U ng/Kg 0.0765U ng/Kg 0.0605U ng/Kg 0.0728U ng/Kg 0.186U ng/Kg 0.464U ng/Kg 0.0626U ng/Kg 0.241U ng/Kg	A	B

SDG	Sample	Compound	Modified Final Concentration	A or P	Code
DX157	SL-020-SA8S-SB-9.0-10.0	2,3,7,8-TCDD	0.0197U ng/Kg	A	B
		1,2,3,7,8-PeCDF	0.0463U ng/Kg		
		2,3,4,7,8-PeCDF	0.0542U ng/Kg		
		1,2,3,7,8-PeCDD	0.0480U ng/Kg		
		1,2,3,4,7,8-HxCDF	0.0476U ng/Kg		
		1,2,3,6,7,8-HxCDF	0.0490U ng/Kg		
		2,3,4,6,7,8-HxCDF	0.0501U ng/Kg		
		1,2,3,4,7,8-HxCDD	0.0399U ng/Kg		
		1,2,3,6,7,8-HxCDD	0.0503U ng/Kg		
		1,2,3,7,8,9-HxCDD	0.0556U ng/Kg		
		1,2,3,7,8,9-HxCDF	0.0653U ng/Kg		
		1,2,3,4,6,7,8-HpCDF	0.156U ng/Kg		
		1,2,3,4,6,7,8-HpCDD	0.362U ng/Kg		
		1,2,3,4,7,8,9-HpCDF	0.0529U ng/Kg		
		OCDD	0.752U ng/Kg		
		OCDF	0.185U ng/Kg		
DX157	SL-021-SA8S-SB-4.0-5.0	2,3,7,8-TCDF	0.0239U ng/Kg	A	B
		2,3,7,8-TCDD	0.0130U ng/Kg		
		1,2,3,7,8-PeCDF	0.0455U ng/Kg		
		2,3,4,7,8-PeCDF	0.0905U ng/Kg		
		1,2,3,7,8-PeCDD	0.0404U ng/Kg		
		1,2,3,4,7,8-HxCDF	0.0543U ng/Kg		
		1,2,3,6,7,8-HxCDF	0.0404U ng/Kg		
		2,3,4,6,7,8-HxCDF	0.0574U ng/Kg		
		1,2,3,4,7,8-HxCDD	0.0284U ng/Kg		
		1,2,3,6,7,8-HxCDD	0.0516U ng/Kg		
		1,2,3,7,8,9-HxCDD	0.0572U ng/Kg		
		1,2,3,7,8,9-HxCDF	0.0484U ng/Kg		
		1,2,3,4,6,7,8-HpCDF	0.164U ng/Kg		
		1,2,3,4,6,7,8-HpCDD	0.414U ng/Kg		
		1,2,3,4,7,8,9-HpCDF	0.0455U ng/Kg		
		OCDD	0.763U ng/Kg		
		OCDF	0.162U ng/Kg		
DX157	SL-021-SA8S-SB-9.0-10.0	2,3,7,8-TCDD	0.0322U ng/Kg	A	B
		1,2,3,7,8-PeCDF	0.0422U ng/Kg		
		2,3,4,7,8-PeCDF	0.0630U ng/Kg		
		1,2,3,7,8-PeCDD	0.0610U ng/Kg		
		1,2,3,4,7,8-HxCDF	0.0433U ng/Kg		
		1,2,3,6,7,8-HxCDF	0.0307U ng/Kg		
		2,3,4,6,7,8-HxCDF	0.0461U ng/Kg		
		1,2,3,4,7,8-HxCDD	0.0269U ng/Kg		
		1,2,3,6,7,8-HxCDD	0.0403U ng/Kg		
		1,2,3,7,8,9-HxCDD	0.0429U ng/Kg		
		1,2,3,7,8,9-HxCDF	0.0456U ng/Kg		
		1,2,3,4,6,7,8-HpCDF	0.148U ng/Kg		
		1,2,3,4,6,7,8-HpCDD	0.311U ng/Kg		
		1,2,3,4,7,8,9-HpCDF	0.0288U ng/Kg		
		OCDD	0.658U ng/Kg		
		OCDF	0.143U ng/Kg		

SDG	Sample	Compound	Modified Final Concentration	A or P	Code
DX157	DUP02-SA8S-QC-120211	2,3,7,8-TCDF	0.0261U ng/Kg	A	B
		2,3,7,8-TCDD	0.0249U ng/Kg		
		1,2,3,7,8-PeCDF	0.0572U ng/Kg		
		2,3,4,7,8-PeCDF	0.0773U ng/Kg		
		1,2,3,7,8-PeCDD	0.0544U ng/Kg		
		1,2,3,4,7,8-HxCDF	0.0472U ng/Kg		
		1,2,3,6,7,8-HxCDF	0.0455U ng/Kg		
		2,3,4,6,7,8-HxCDF	0.0382U ng/Kg		
		1,2,3,4,7,8-HxCDD	0.0242U ng/Kg		
		1,2,3,6,7,8-HxCDD	0.0389U ng/Kg		
		1,2,3,7,8,9-HxCDD	0.0402U ng/Kg		
		1,2,3,7,8,9-HxCDF	0.0458U ng/Kg		
		1,2,3,4,6,7,8-HpCDF	0.125U ng/Kg		
		1,2,3,4,6,7,8-HpCDD	0.254U ng/Kg		
		1,2,3,4,7,8,9-HpCDF	0.0323U ng/Kg		
		OCDD	0.411U ng/Kg		
		OCDF	0.119U ng/Kg		

Santa Susana Field Laboratory
Dioxins/Dibenzofurans - Field Blank Data Qualification Summary - SDG DX157

No Sample Data Qualified in this SDG

LDC #: 27082D21 **VALIDATION COMPLETENESS WORKSHEET** Date: 2/10/12
SDG #: DX157 Level IV Page: 1 of 1
Laboratory: Lancaster Laboratories Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

The samples listed below were reviewed for each of the following validation areas. Validation findings are noted in attached validation findings worksheets.

	Validation Area		Comments
I.	Technical holding times	A	Sampling dates: 12/2/11
II.	HRGC/HRMS Instrument performance check	A	
III.	Initial calibration	A	% RSD ≤ 20/35
IV.	Routine calibration/~~ICV~~	A	QC limits
V.	Blanks	SW	
VI.	Matrix spike/Matrix spike duplicates	A	
VII.	Laboratory control samples	A	OPR
VIII.	Regional quality assurance and quality control	N	
IX.	Internal standards	A	
X.	Target compound identifications	A	
XI.	Compound quantitation and CRQLs	A	
XII.	System performance	A	
XIII.	Overall assessment of data	A	
XIV.	Field duplicates	SW	D = 1, L
XV.	Field blanks	N	

Note: A = Acceptable
N = Not provided/applicable
SW = See worksheet
ND = No compounds detected
R = Rinsate
FB = Field blank
D = Duplicate
TB = Trip blank
EB = Equipment blank

Validated Samples:

1	SL-019-SA8S-SB-4.0-5.0 D	11	Blank 345001	21		31	
2	SL-020-SA8S-SB-4.0-5.0	12		22		32	
3	SL-020-SA8S-SB-9.0-10.0	13		23		33	
4	SL-021-SA8S-SB-4.0-5.0	14		24		34	
5	SL-021-SA8S-SB-9.0-10.0	15		25		35	
6	DUP02-SA8S-QC-120211 D	16		26		36	
7	SL-019-SA8S-SB-4.0-5.0MS	17		27		37	
8	SL-019-SA8S-SB-4.0-5.0MSD	18		28		38	
9		19		29		39	
10		20		30		40	

Notes: _____

LDC #: 27082D21

VALIDATION FINDINGS CHECKLIST

Reviewer: FT
2nd Reviewer:

Method: Dioxins/Dibenzofurans (EPA SW 846 Method 1613B)

Validation Area	Yes	No	NA	Findings/Comments
I. Technical holding times				
All technical holding times were met.	✓			
Cooler temperature criteria was met.	✓			
II. GC/MS Instrument performance check				
Was PFK exact mass 380.9760 verified?	✓			
Were the retention time windows established for all homologues?	✓			
Was the chromatographic resolution between 2,3,7,8-TCDD and peaks representing any other unlabeled TCDD isomers ≤ 25% ?	✓			
Is the static resolving power at least 10,000 (10% valley definition)?	✓			
Was the mass resolution adequately check with PFK?	✓			
Was the presence of 1,2,8,9-TCDD and 1,3,4,6,8-PeCDF verified?	✓			
III. Initial calibration				
Was the initial calibration performed at 5 concentration levels?	✓			
Were all percent relative standard deviations (%RSD) ≤ 20% for unlabeled compounds and ≤ 35% for labeled compounds ?	✓			
Did all calibration standards meet the Ion Abundance Ratio criteria?	✓			
Was the signal to noise ratio for each target compound ≥ 2.5 and for each recovery and internal standard ≥ 10?	✓			
IV. Continuing calibration				
Was a routine calibration performed at the beginning and end of each 12 hour period?	✓			
Were all the concentrations for the unlabeled compounds and labeled compounds within the QC limits (Method 1613B, Table 6)?	✓			
Did all routine calibration standards meet the Ion Abundance Ratio criteria?	✓			
V. Blanks				
Was a method blank associated with every sample in this SDG?	✓			
Was a method blank performed for each matrix and concentration?	✓			
Was there contamination in the method blanks? If yes, please see the Blanks validation completeness worksheet?	✓			
VI. Matrix spike/Matrix spike duplicates				
Were a matrix spike (MS) and matrix spike duplicate (MSD) analyzed for each matrix in this SDG? If no, indicate which matrix does not have an associated MS/MSD. Soil / Water.	✓			
Were the MS/MSD percent recoveries (%R) and the relative percent differences (RPD) within the QC limits?	✓			
VII. Laboratory control samples				
Was an LCS analyzed for this SDG?	✓			
Was an LCS analyzed per extraction batch?	✓			
Were the LCS percent recoveries (%R) and relative percent difference (RPD) within the QC limits?	✓			

LDC #: 27082021

VALIDATION FINDINGS CHECKLIST

Reviewer: FT
2nd Reviewer: A

Validation Area	Yes	No	NA	Findings/Comments
VIII. Regional Quality Assurance and Quality Control				
Were performance evaluation (PE) samples performed?			✓	
Were the performance evaluation (PE) samples within the acceptance limits?			✓	
IX. Internal standards				
Were internal standard recoveries within the 25-150% criteria?	✓			
Was the minimum S/N ratio of all internal standard peaks ≥ 10?	✓			
X. Target compound identification				
For 2,3,7,8 substituted congeners with associated labeled standards, were the retention times of the two quantitation peaks within -1 to 3 sec. of the RT of the labeled standard?	✓			
For 2,3,7,8 substituted congeners without associated labeled standards, were the relative retention times of the two quantitation peaks within 0.005 time units of the RRT measured in the routine calibration?	✓			
For non-2,3,7,8 substituted congeners, were the retention times of the two quantitation peaks within RT established in the performance check solution?	✓			
Did compound spectra contain all characteristic ions listed in the table attached?	✓			
Was the Ion Abundance Ratio for the two quantitation ions within criteria?	✓			
Was the signal to noise ratio for each target compound and labeled standard ≥ 2.5?	✓			
Does the maximum intensity of each specified characteristic ion coincide within ± 2 seconds (includes labeled standards)?	✓			
For PCDF identification, was any signal (S/N ≥ 2.5, at ± seconds RT) detected in the corresponding PCDPE channel?		✓		
Was an acceptable lock mass recorded and monitored?	✓			
XI. Compound quantitation/CRQLs				
Were the correct internal standard (IS), quantitation ion and relative response factor (RRF) used to quantitate the compound?	✓			
Were compound quantitation and CRQLs adjusted to reflect all sample dilutions and dry weight factors applicable to level IV validation?	✓			
XII. System performance				
System performance was found to be acceptable.	✓			
XIII. Overall assessment of data				
Overall assessment of data was found to be acceptable.	✓			
XIV. Field duplicates				
Field duplicate pairs were identified in this SDG.	✓			
Target compounds were detected in the field duplicates.	✓			
XV. Field blanks				
Field blanks were identified in this SDG.		✓		
Target compounds were detected in the field blanks.			✓	

VALIDATION FINDINGS WORKSHEET

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

A. 2,3,7,8-TCDD	F. 1,2,3,4,6,7,8-HpCDD	K. 1,2,3,4,7,8-HxCDF	P. 1,2,3,4,7,8,9-HpCDF	U. Total HpCDD
B. 1,2,3,7,8-PeCDD	G. OCDD	L. 1,2,3,6,7,8-HxCDF	Q. OCDF	V. Total TCDF
C. 1,2,3,4,7,8-HxCDD	H. 2,3,7,8-TCDF	M. 2,3,4,6,7,8-HxCDF	R. Total TCDD	W. Total PeCDF
D. 1,2,3,6,7,8-HxCDD	I. 1,2,3,7,8-PeCDF	N. 1,2,3,7,8,9-HxCDF	S. Total PeCDD	X. Total HxCDF
E. 1,2,3,7,8,9-HxCDD	J. 2,3,4,7,8-PeCDF	O. 1,2,3,4,6,7,8-HpCDF	T. Total HxCDD	Y. Total HpCDF

Notes:

LDC #: ~~26850C21~~ 27082D21

VALIDATION FINDINGS WORKSHEET
Blanks

Page: 1 of 1
Reviewer: EZ
2nd Reviewer:

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)
Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".

Y N N/A Were all samples associated with a method blank?
Y N N/A Was a method blank performed for each matrix and whenever a sample extraction was performed? *EMPC
Y N N/A Was the method blank contaminated?

Blank extraction date: 12/12/11 **Blank analysis date:** 12/16/11 **Associated samples:** ALL (B)
Conc. units: ng/kg

Compound	Blank ID	Sample Identification								
	BLK345001	5X	1	2	3	4	5	6		
H	0.0116*	0.058	-	0.0162*U	-	0.0239*U	-	0.0261*U		
A	0.0310*	0.155	0.0305*U	0.0395U	0.0197*U	0.0130*U	0.0322*U	0.0249U		
I	0.0502*	0.251	0.0360U	0.0805*U	0.0463*U	0.0455U	0.0422*U	0.0572*U		
J	0.0712*	0.356	0.0732*U	0.100U	0.0542U	0.0905U	0.0630U	0.0773U		
B	0.0361*	0.1805	0.0394U	0.0780*U	0.0480U	0.0404*U	0.0610*U	0.0544*U		
K	0.0577	0.2885	0.0533U	0.0706*U	0.0476U	0.0543U	0.0433U	0.0472U		
L	0.0395	0.1975	0.0445*U	0.0619*U	0.0490*U	0.0404U	0.0307*U	0.0455U		
M	0.0578	0.289	0.0560*U	0.0724*U	0.0501U	0.0574U	0.0461U	0.0382U		
C	0.0253*	0.1265	0.0352U	0.0492*U	0.0399*U	0.0284*U	0.0269U	0.0242*U		
D	0.0333*	0.1665	0.0428U	0.0765*U	0.0503*U	0.0516*U	0.0403*U	0.0389*U		
E	0.0445*	0.2225	0.0397*U	0.0605*U	0.0556U	0.0572*U	0.0429*U	0.0402U		
N	0.0509*	0.2545	0.0534U	0.0728*U	0.0653U	0.0484U	0.0456U	0.0458U		
O	0.186	0.93	0.131U	0.186U	0.156U	0.164U	0.148U	0.125U		
F	0.287	1.435	0.316*U	0.464U	0.362U	0.414*U	0.311U	0.254*U		
P	0.0489	0.2445	0.0352*U	0.0626*U	0.0529U	0.0455*U	0.0288*U	0.0323U		
G	0.453	2.265	0.550U	~~2.43U~~ BM	0.752U	0.763U	0.658U	0.411U		
Q	0.172	0.86	0.151U	0.241U	0.185U	0.162U	0.143*U	0.119U		

CIRCLED RESULTS WERE NOT QUALIFIED. ALL RESULTS NOT CIRCLED WERE QUALIFIED BY THE FOLLOWING STATEMENT:
All contaminants within five times the method blank concentration were qualified as not detected, "U".

LDC#: 27082D21 **VALIDATION FINDINGS WORKSHEET**
Field Duplicates

Page: 1 of 1
Reviewer: EJ
2nd Reviewer: A

METHOD: 1613B

Y N NA Were field duplicate pairs identified in this SDG?
Y N NA Were target analytes detected in the field duplicate pairs? *EMPC

(fd)

Compound	Concentration (ng/kg)		≤ 50	
	1	6	RPD	
H	0.0138 U	0.0261*	200	J/UJ/A
A	0.0305*	0.0249	20	
I	0.0360	0.0572*	45	
J	0.0732*	0.0773	5	
B	0.0394	0.0544*	32	
K	0.0533	0.0472	12	
L	0.0445*	0.0455	2	
M	0.0560*	0.0382	38	
C	0.0352	0.0242*	37	
D	0.0428	0.0389*	10	
E	0.0397*	0.0402	1	
N	0.0534	0.0458	15	
O	0.131	0.125	5	
F	0.316*	0.254*	22	
P	0.0352	0.0323	9	
G	0.550	0.411	29	
Q	0.151	0.119	24	

LDC #: 27082D21

VALIDATION FINDINGS WORKSHEET
Initial Calibration Calculation Verification

Reviewer: FT
2nd Reviewer:

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

The Relative Response Factor (RRF), average RRF, and percent relative standard deviation (%RSD) were recalculated for the compounds identified below using the following calculations:

$RRF = (A_x)(C_{is})/(A_{is})(C_x)$ — A_x = Area of compound, A_{is} = Area of associated internal standard
average RRF = sum of the RRFs/number of standards — C_x = Concentration of compound, C_{is} = Concentration of internal standard
$\%RSD = 100 * (S/X)$ — S = Standard deviation of the RRFs, X = Mean of the RRFs

#	Standard ID	Calibration Date	Compound (Reference Internal Standard)	Reported Average RRF (initial)	Recalculated Average RRF (initial)	Reported RRF (CS3 std)	Recalculated RRF (CS3 std)	Reported %RSD	Recalculated %RSD
1	ICAL	12/14/11	2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)	1.020	1.020	1.020	1.020	3.88	3.88
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)	1.309	1.309	1.261	1.261	8.66	8.66
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)	1.053	1.053	1.107	1.107	4.53	4.53
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)	1.121	1.121	1.129	1.129	3.43	3.43
			OCDF (^{13}C-OCDF)	0.943	0.943	0.969	0.969	2.35	2.35
2			2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)						
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)						
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)						
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)						
			OCDF (^{13}C-OCDF)						
3			2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)						
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)						
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)						
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)						
			OCDF (^{13}C-OCDF)						

Comments: Refer to Initial Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27082021

VALIDATION FINDINGS WORKSHEET
Routine Calibration Results Verification

Page: 1 of 1
Reviewer: FT
2nd Reviewer:

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

The percent difference (%D) of the initial calibration average Relative Response Factors (RRFs) and the continuing calibration RRFs were recalculated for the compounds identified below using the following calculation:

% Difference = 100 * (ave. RRF - RRF)/ave. RRF
$RRF = (A_x)(C_{is})/(A_{is})(C_x)$

Where: ave. RRF = initial calibration average RRF
RRF = continuing calibration RRF
A_x = Area of compound, A_{is} = Area of associated internal standard
C_x = Concentration of compound, C_{is} = Concentration of internal standard

#	Standard ID	Calibration Date	Compound (Reference Internal Standard)	Average RRF (initial)	Reported RRF (CC)	Recalculated RRF (CC)	Reported %D	Recalculated %D
1	CCV	12/16/11	2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)	1.020	10.0	10.2		
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)	1.309	10.0	9.850		
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)	1.053	50.0	50.530		
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)	1.124	50.0	51.130		
			OCDF (^{13}C-OCDF)	0.943	100	104.460		
2	CCV	12/17/11	2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)	↓	↓	9.960		
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)			9.180		
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)			47.630		
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)			49.830		
			OCDF (^{13}C-OCDF)			100970		
3			2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)					
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)					
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)					
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)					
			OCDF (^{13}C-OCDF)					

Comments: Refer to Routine Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: [illegible]
SDG #: [illegible]

VALIDATION FINDINGS WORKSHEET
Matrix Spike/Matrix Spike Duplicates Results Verification

Page: 1 of 1
Reviewer: FT
2nd Reviewer: [illegible]

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA SW 846 Method 8290)

The percent recoveries (%R) and Relative Percent Difference (RPD) of the matrix spike and matrix spike duplicate were recalculated for the compounds identified below using the following calculation:

% Recovery = 100 * (SSR - SR)/SA Where: SSR = Spiked sample result, SR = Sample result
SA = Spike added

RPD = | MSR - MSDR | * 2/(MSR + MSDR) MSR = Matrix spike percent recovery MSDR = Matrix spike duplicate percent recovery

MS/MSD samples: 7+8

Compound	Spike Added (ng/kg)		Sample Concentration (ng/kg)	Spiked Sample Concentration (ng/kg)		Matrix Spike Percent Recovery		Matrix Spike Duplicate Percent Recovery		Reported RPD	Recalculated RPD
	MS	MSD	-----	MS	MSD	Reported	Recalc	Reported	Recalc	----	----
2,3,7,8-TCDD	20.8	20.8	0.0305	19.7	20.1	95	95	96	96	2	2
1,2,3,7,8-PeCDD	104	104	0.0394	102	103	98	98	99	99	1	1
1,2,3,4,7,8-HxCDD	↓	↓	0.0352	97.7	96.9	94	94	93	93	1	1
1,2,3,4,7,8,9-HpCDF	↓	↓	0.0352	102	102	98	98	98	98	0	0
OCDF	208	208	0.151	205	205	99	99	98	98	0	0

Comments: Refer to Matrix Spike/Matrix Spike Duplicate findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #:_____ VALIDATION FINDINGS WORKSHEET Page: 7 of 7

SDG #: fee comy

Laboratory Control Sample Results Verification

Reviewer: FZ

2nd Reviewer: A

METHOD: GC/MS Dioxins/Dibenzofurans (EPA SW 846 Method 8290)

The percent recoveries (%R) and Relative Percent Difference (RPD) of the laboratoy control sample and laboratory control sample duplicate (if applicable) were recalculated for the compounds identified below using the following calculation:

% Recovery = 100 * SSC/SA Where: SSC = Spiked sample concentration
SA = Spike added

RPD = I LCS - LCSD I * 2/(LCS + LCSD) LCS = Laboraotry control sample percent recovery LCSD = Laboratory control sample duplicate percent recovery

LCS ID: OPR 345001

Compound	Spike Added (ng/kg)		Spiked Sample Concentration (ng/kg)		LCS Percent Recovery		LCSD Percent Recovery		LCS/LCSD RPD	
	LCS	LCSD	LCS	LCSD	Reported	Recalc	Reported	Recalc	Reported	Recalculated
2,3,7,8-TCDD	20.0	NA	20.5	NA	103	103				
1,2,3,7,8-PeCDD	100.0		104		104	104				
1,2,3,4,7,8-HxCDD	100.0		99.2		99	99				
1,2,3,4,7,8,9-HpCDF	100.0		102		102	102				
OCDF	200.0		205		103	103	NA			

Comments: Refer to Laboratory Control Sample findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27082021

VALIDATION FINDINGS WORKSHEET
Sample Calculation Verification

Page: 1 of 1
Reviewer: FT
2nd reviewer: A

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

Y N N/A Were all reported results recalculated and verified for all level IV samples?
Y N N/A Were all recalculated results for detected target compounds agree within 10.0% of the reported results?

Concentration = $\frac{(A_x)(I_s)(DF)}{(A_{is})(RRF)(V_o)(\%S)}$

A_x = Area of the characteristic ion (EICP) for the compound to be measured

A_{is} = Area of the characteristic ion (EICP) for the specific internal standard

I_s = Amount of internal standard added in nanograms (ng)

V_o = Volume or weight of sample extract in milliliters (ml) or grams (g).

RRF = Relative Response Factor (average) from the initial calibration

Df = Dilution Factor.

%S = Percent solids, applicable to soil and solid matrices only.

Example:

Sample I.D. #2 , 2,3,7-TCDD

Conc. = $\frac{(12{,}107)(100)(20)}{(486334)(441882)(1.30)(10.1)(0.885)}$

= 0.00396 ng/kg

#	Sample ID	Compound	Reported Concentration ( )	Calculated Concentration ( )	Qualification

Appendix D
Master Database Table
(On CD)

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256881	LL	160.3M	5/6/2011		Gen Prep	DX069	11.8	1	MOIST	MOISTURE	11.8		0.50	0.50	%					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256881	LL	1613B	4/18/2011		METHOD	DX069	11.8	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0181	1.12	ng/kg		JBQ	U	B, Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256881	LL	1613B	4/18/2011		METHOD	DX069	11.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.507	J	0.0468	5.62	ng/kg		JB	J	Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256881	LL	1613B	4/18/2011		METHOD	DX069	11.8	1	3268-87-9	OCDD	63.3		0.0423	11.2	ng/kg		B			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256881	LL	1613B	4/18/2011		METHOD	DX069	11.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	8.04		0.0456	5.62	ng/kg		B			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256881	LL	1613B	4/18/2011		METHOD	DX069	11.8	1	39001-02-0	OCDF	5.05	J	0.0357	11.2	ng/kg		JB	J	Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256881	LL	1613B	4/18/2011		METHOD	DX069	11.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.154	J	0.0514	5.62	ng/kg		JBQ	J	Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256881	LL	1613B	4/18/2011		METHOD	DX069	11.8	1	40321-76-4	1,2,3,7,8-PECDD	0.128	J	0.0279	5.62	ng/kg		JBQ	J	Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256881	LL	1613B	4/18/2011		METHOD	DX069	11.8	1	51207-31-9	2,3,7,8-TCDF	0.6	J	0.170	1.12	ng/kg		JB	J	Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256881	LL	1613B	4/18/2011		METHOD	DX069	11.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.62	U	0.0382	5.62	ng/kg		JBQ	U	B, Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256881	LL	1613B	4/18/2011		METHOD	DX069	11.8	1	57117-31-4	2,3,4,7,8-PECDF	0.475	J	0.0531	5.62	ng/kg		JB	J	Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256881	LL	1613B	4/18/2011		METHOD	DX069	11.8	1	57117-41-6	1,2,3,7,8-PECDF	1.89	J	0.0512	5.62	ng/kg		JB	J	Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256881	LL	1613B	4/18/2011		METHOD	DX069	11.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.29	J	0.0491	5.62	ng/kg		JB	J	Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256881	LL	1613B	4/18/2011		METHOD	DX069	11.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.663	J	0.0508	5.62	ng/kg		JB	J	Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256881	LL	1613B	4/18/2011		METHOD	DX069	11.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.62	U	0.0388	5.62	ng/kg		JB	U	B, Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256881	LL	1613B	4/18/2011		METHOD	DX069	11.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.19	J	0.0355	5.62	ng/kg		JB	J	Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256881	LL	1613B	4/18/2011		METHOD	DX069	11.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.09	J	0.0693	5.62	ng/kg		JB	J	Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256881	LL	1613B	4/18/2011		METHOD	DX069	11.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.62	U	0.0450	5.62	ng/kg		JB	U	B, Z	MDL	PQL	6344445.05	1906422.05
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256882	LL	160.3M	4/21/2011		Gen Prep	DX069	14.5	1	MOIST	MOISTURE	14.5		0.50	0.50	%					MDL	PQL	6344409.15	1906459.97
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256884	LL	1613B	4/18/2011		METHOD	DX069	14.3	1	40321-76-4	1,2,3,7,8-PECDD	5.77	U	0.0319	5.77	ng/kg		JB	U	B, Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256884	LL	1613B	4/18/2011		METHOD	DX069	14.3	1	51207-31-9	2,3,7,8-TCDF	0.913	J	0.220	1.15	ng/kg		JB	J	Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256884	LL	1613B	4/18/2011		METHOD	DX069	14.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.77	U	0.0546	5.77	ng/kg		JB	U	B, Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256884	LL	1613B	4/18/2011		METHOD	DX069	14.3	1	57117-31-4	2,3,4,7,8-PECDF	0.614	J	0.0742	5.77	ng/kg		JB	J	Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256884	LL	1613B	4/18/2011		METHOD	DX069	14.3	1	57117-41-6	1,2,3,7,8-PECDF	2.32	J	0.0683	5.77	ng/kg		JB	J	Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256884	LL	1613B	4/18/2011		METHOD	DX069	14.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.296	J	0.0632	5.77	ng/kg		JBQ	J	Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256884	LL	1613B	4/18/2011		METHOD	DX069	14.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.687	J	0.0592	5.77	ng/kg		JB	J	Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256884	LL	1613B	4/18/2011		METHOD	DX069	14.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.77	U	0.0469	5.77	ng/kg		JB	U	B, Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256884	LL	1613B	4/18/2011		METHOD	DX069	14.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.35	J	0.0512	5.77	ng/kg		JB	J	Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256884	LL	1613B	4/18/2011		METHOD	DX069	14.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.16	J	0.0921	5.77	ng/kg		JB	J	Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256884	LL	1613B	4/18/2011		METHOD	DX069	14.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.77	U	0.0537	5.77	ng/kg		JBQ	U	B, Z	MDL	PQL	6344348.68	1906501.16
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256885	LL	160.3M	5/6/2011		Gen Prep	DX069	16.3	1	MOIST	MOISTURE	16.3		0.50	0.50	%					MDL	PQL	6344453.34	1906482.52
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256893	LL	1613B	4/19/2011		METHOD	DX069	18.4	1	1746-01-6	2,3,7,8-TCDD	1.17	U	0.0181	1.17	ng/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256893	LL	1613B	4/19/2011		METHOD	DX069	18.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.329	J	0.0333	5.84	ng/kg		JBQ	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256893	LL	1613B	4/19/2011		METHOD	DX069	18.4	1	3268-87-9	OCDD	56		0.0495	11.7	ng/kg		B			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256893	LL	1613B	4/19/2011		METHOD	DX069	18.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	6.63		0.0479	5.84	ng/kg		B			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256893	LL	1613B	4/19/2011		METHOD	DX069	18.4	1	39001-02-0	OCDF	6.61	J	0.0483	11.7	ng/kg		JB	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256893	LL	1613B	4/19/2011		METHOD	DX069	18.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.118	J	0.0366	5.84	ng/kg		JBQ	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256893	LL	1613B	4/19/2011		METHOD	DX069	18.4	1	40321-76-4	1,2,3,7,8-PECDD	5.84	U	0.0210	5.84	ng/kg		JB	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256893	LL	1613B	4/19/2011		METHOD	DX069	18.4	1	51207-31-9	2,3,7,8-TCDF	0.499	J	0.104	1.17	ng/kg		JB	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256893	LL	1613B	4/19/2011		METHOD	DX069	18.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.84	U	0.0437	5.84	ng/kg		JB	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256893	LL	1613B	4/19/2011		METHOD	DX069	18.4	1	57117-31-4	2,3,4,7,8-PECDF	0.404	J	0.0401	5.84	ng/kg		JB	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256893	LL	1613B	4/19/2011		METHOD	DX069	18.4	1	57117-41-6	1,2,3,7,8-PECDF	0.727	J	0.0403	5.84	ng/kg		JBQ	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256893	LL	1613B	4/19/2011		METHOD	DX069	18.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.84	U	0.0348	5.84	ng/kg		JBQ	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256893	LL	1613B	4/19/2011		METHOD	DX069	18.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.391	J	0.0376	5.84	ng/kg		JBQ	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256893	LL	1613B	4/19/2011		METHOD	DX069	18.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.84	U	0.0310	5.84	ng/kg		JB	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256893	LL	1613B	4/19/2011		METHOD	DX069	18.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.83	J	0.0335	5.84	ng/kg		JB	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256893	LL	1613B	4/19/2011		METHOD	DX069	18.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.684	J	0.0480	5.84	ng/kg		JB	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256893	LL	1613B	4/19/2011		METHOD	DX069	18.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.84	U	0.0377	5.84	ng/kg		JBQ	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256894	LL	160.3M	4/21/2011		Gen Prep	DX069	13.3	1	MOIST	MOISTURE	13.3		0.50	0.50	%					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256894	LL	1613B	4/19/2011		METHOD	DX069	13.3	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0351	1.14	ng/kg		JBQ	U	B, Z	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256894	LL	1613B	4/19/2011		METHOD	DX069	13.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.85	J	0.159	5.70	ng/kg		JB	J	Z	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256894	LL	1613B	4/19/2011		METHOD	DX069	13.3	1	3268-87-9	OCDD	600		0.121	11.4	ng/kg		B			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256894	LL	1613B	4/19/2011		METHOD	DX069	13.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	70.9		0.160	5.70	ng/kg		B			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256894	LL	1613B	4/19/2011		METHOD	DX069	13.3	1	39001-02-0	OCDF	13.2		0.0761	11.4	ng/kg		B			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256894	LL	1613B	4/19/2011		METHOD	DX069	13.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.885	J	0.165	5.70	ng/kg		JB	J	Z	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256894	LL	1613B	4/19/2011		METHOD	DX069	13.3	1	40321-76-4	1,2,3,7,8-PECDD	5.7	U	0.0569	5.70	ng/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256894	LL	1613B	4/19/2011		METHOD	DX069	13.3	1	51207-31-9	2,3,7,8-TCDF	0.442	J	0.277	1.14	ng/kg		JB	J	Z	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256894	LL	1613B	4/19/2011		METHOD	DX069	13.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.503	J	0.0737	5.70	ng/kg		JB	J	Z	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256894	LL	1613B	4/19/2011		METHOD	DX069	13.3	1	57117-31-4	2,3,4,7,8-PECDF	1.27	J	0.0994	5.70	ng/kg		JB	J	Z	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256894	LL	1613B	4/19/2011		METHOD	DX069	13.3	1	57117-41-6	1,2,3,7,8-PECDF	1.66	J	0.111	5.70	ng/kg		JB	J	Z	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256894	LL	1613B	4/19/2011		METHOD	DX069	13.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.619	J	0.0918	5.70	ng/kg		JBQ	J	Z	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256894	LL	1613B	4/19/2011		METHOD	DX069	13.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.92	J	0.173	5.70	ng/kg		JB	J	Z	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256894	LL	1613B	4/19/2011		METHOD	DX069	13.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.697	J	0.0820	5.70	ng/kg		JB	J	Z	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256894	LL	1613B	4/19/2011		METHOD	DX069	13.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	6.89		0.0720	5.70	ng/kg		B			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256894	LL	1613B	4/19/2011		METHOD	DX069	13.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.61	J	0.110	5.70	ng/kg		JB	J	Z	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256894	LL	1613B	4/19/2011		METHOD	DX069	13.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.609	J	0.0934	5.70	ng/kg		JB	J	Z	MDL	PQL	6344805.26	1906469.7
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260139	LL	160.3M	5/9/2011		Gen Prep	DX072	11.9	1	MOIST	MOISTURE	11.9		0.50	0.50	%					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260139	LL	1613B	4/24/2011		METHOD	DX072	11.9	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0149	1.13	ng/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260139	LL	1613B	4/24/2011		METHOD	DX072	11.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.67	U	0.0170	5.67	ng/kg		JB	U	B, Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260139	LL	1613B	4/24/2011		METHOD	DX072	11.9	1	3268-87-9	OCDD	17.7		0.0261	11.3	ng/kg		B			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260139	LL	1613B	4/24/2011		METHOD	DX072	11.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.56	J	0.0421	5.67	ng/kg		JB	J	Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260139	LL	1613B	4/24/2011		METHOD	DX072	11.9	1	39001-02-0	OCDF	6.87	J	0.0378	11.3	ng/kg		JB	J	Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260139	LL	1613B	4/24/2011		METHOD	DX072	11.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.67	U	0.0195	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260139	LL	1613B	4/24/2011		METHOD	DX072	11.9	1	40321-76-4	1,2,3,7,8-PECDD	5.67	U	0.0165	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260139	LL	1613B	4/24/2011		METHOD	DX072	11.9	1	51207-31-9	2,3,7,8-TCDF	0.12	J	0.0644	1.13	ng/kg		JBQ	J	Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260139	LL	1613B	4/24/2011		METHOD	DX072	11.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.67	U	0.0269	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260139	LL	1613B	4/24/2011		METHOD	DX072	11.9	1	57117-31-4	2,3,4,7,8-PECDF	5.67	U	0.0261	5.67	ng/kg		JB	U	B, Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260139	LL	1613B	4/24/2011		METHOD	DX072	11.9	1	57117-41-6	1,2,3,7,8-PECDF	0.331	J	0.0225	5.67	ng/kg		JB	J	Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260139	LL	1613B	4/24/2011		METHOD	DX072	11.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.67	U	0.0225	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260139	LL	1613B	4/24/2011		METHOD	DX072	11.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.67	U	0.0192	5.67	ng/kg		JB	U	B, Z	MDL	PQL	6344458.69	1906758.95

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260139	LL	1613B	4/24/2011		METHOD	DX072	11.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.67	U	0.0167	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260139	LL	1613B	4/24/2011		METHOD	DX072	11.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.6	J	0.0207	5.67	ng/kg		JB	J	Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260139	LL	1613B	4/24/2011		METHOD	DX072	11.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.445	J	0.0338	5.67	ng/kg		JB	J	Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260139	LL	1613B	4/24/2011		METHOD	DX072	11.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.67	U	0.0211	5.67	ng/kg		JB	U	B, Z	MDL	PQL	6344458.69	1906758.95
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260140	LL	160.3M	5/9/2011		Gen Prep	DX072	18.3	1	MOIST	MOISTURE	18.3		0.50	0.50	%					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260140	LL	1613B	4/24/2011		METHOD	DX072	18.3	1	1746-01-6	2,3,7,8-TCDD	1.2	U	0.0137	1.20	ng/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260140	LL	1613B	4/24/2011		METHOD	DX072	18.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.98	U	0.0220	5.98	ng/kg		JB	U	B, Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260140	LL	1613B	4/24/2011		METHOD	DX072	18.3	1	3268-87-9	OCDD	48.2		0.0403	12.0	ng/kg		B			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260140	LL	1613B	4/24/2011		METHOD	DX072	18.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4.73	J	0.0384	5.98	ng/kg		JB	J	Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260140	LL	1613B	4/24/2011		METHOD	DX072	18.3	1	39001-02-0	OCDF	9.02	J	0.0262	12.0	ng/kg		JB	J	Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260140	LL	1613B	4/24/2011		METHOD	DX072	18.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.98	U	0.0228	5.98	ng/kg		JB	U	B, Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260140	LL	1613B	4/24/2011		METHOD	DX072	18.3	1	40321-76-4	1,2,3,7,8-PECDD	5.98	U	0.0185	5.98	ng/kg		JB	U	B, Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260140	LL	1613B	4/24/2011		METHOD	DX072	18.3	1	51207-31-9	2,3,7,8-TCDF	0.198	J	0.0909	1.20	ng/kg		JB	J	Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260140	LL	1613B	4/24/2011		METHOD	DX072	18.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.98	U	0.0338	5.98	ng/kg		JBQ	U	B, Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260140	LL	1613B	4/24/2011		METHOD	DX072	18.3	1	57117-31-4	2,3,4,7,8-PECDF	5.98	U	0.0330	5.98	ng/kg		JB	U	B, Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260140	LL	1613B	4/24/2011		METHOD	DX072	18.3	1	57117-41-6	1,2,3,7,8-PECDF	0.621	J	0.0332	5.98	ng/kg		JB	J	Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260140	LL	1613B	4/24/2011		METHOD	DX072	18.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.98	U	0.0250	5.98	ng/kg		JBQ	U	B, Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260140	LL	1613B	4/24/2011		METHOD	DX072	18.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.253	J	0.0235	5.98	ng/kg		JB	J	Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260140	LL	1613B	4/24/2011		METHOD	DX072	18.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.98	U	0.0245	5.98	ng/kg		JB	U	B, Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260140	LL	1613B	4/24/2011		METHOD	DX072	18.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.01	J	0.0209	5.98	ng/kg		JB	J	Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260140	LL	1613B	4/24/2011		METHOD	DX072	18.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.584	J	0.0357	5.98	ng/kg		JB	J	Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260140	LL	1613B	4/24/2011		METHOD	DX072	18.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.98	U	0.0310	5.98	ng/kg		JB	U	B, Z	MDL	PQL	6344298.03	1906660.2
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262850	LL	160.3M	4/29/2011		Gen Prep	DX072	7.3	1	MOIST	MOISTURE	7.3		0.50	0.50	%					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262850	LL	1613B	4/29/2011		METHOD	DX072	7.3	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0119	1.07	ng/kg		JB	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262850	LL	1613B	4/29/2011		METHOD	DX072	7.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.467	J	0.0272	5.35	ng/kg		JB	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262850	LL	1613B	4/29/2011		METHOD	DX072	7.3	1	3268-87-9	OCDD	24.7		0.0280	10.7	ng/kg		B			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262850	LL	1613B	4/29/2011		METHOD	DX072	7.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.63	J	0.0283	5.35	ng/kg		JB	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262850	LL	1613B	4/29/2011		METHOD	DX072	7.3	1	39001-02-0	OCDF	10.7	U	0.0310	10.7	ng/kg		JB	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262850	LL	1613B	4/29/2011		METHOD	DX072	7.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.35	U	0.0275	5.35	ng/kg		JBQ	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	6010B	4/22/2011	TOT	3050B	DE125	11.8	1	7429-90-5	ALUMINUM	24000		5.59	22.2	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	6010B	4/22/2011	TOT	3050B	DE125	11.8	1	7439-89-6	IRON	26600		5.24	22.2	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	6010B	4/22/2011	TOT	3050B	DE125	11.8	1	7439-93-2	LITHIUM	22.1		0.24	2.2	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	6010B	4/22/2011	TOT	3050B	DE125	11.8	1	7439-95-4	MAGNESIUM	6690		2.82	11.1	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	6010B	4/22/2011	TOT	3050B	DE125	11.8	1	7439-96-5	MANGANESE	426	J	0.0867	0.556	mg/kg			J	*#	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	6010B	4/22/2011	TOT	3050B	DE125	11.8	1	7440-09-7	POTASSIUM	5480		20.0	55.6	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	6010B	4/22/2011	TOT	3050B	DE125	11.8	1	7440-23-5	SODIUM	98.9	J	41.5	111	mg/kg		J	J	Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	6010B	4/22/2011	TOT	3050B	DE125	11.8	1	7440-24-6	STRONTIUM	42.9	J	0.0689	0.556	mg/kg			J	*#	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	6010B	4/22/2011	TOT	3050B	DE125	11.8	1	7440-31-5	TIN	11.1	U	1.11	11.1	mg/kg		J	U	B	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	6010B	4/22/2011	TOT	3050B	DE125	11.8	1	7440-42-8	BORON	16.1		0.989	5.56	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	6010B	4/22/2011	TOT	3050B	DE125	11.8	1	7440-67-7	Zirconium	2.73	J	0.934	5.56	mg/kg		J	J	Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	6010B	4/22/2011	TOT	3050B	DE125	11.8	1	7440-70-2	CALCIUM	19100		6.81	22.2	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	6010B	4/22/2011	TOT	3050B	DE125	11.8	1	7723-14-0	PHOSPHORUS	465		0.622	11.1	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	6010B	4/26/2011	TOT	3050B	DE125	11.8	1	7440-32-6	TITANIUM	1120		0.422	1.11	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	6020	4/21/2011	TOT	3050B	DE125	11.8	2	7439-92-1	LEAD	11.7	J	0.0116	0.222	mg/kg			J	*#	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	6020	4/21/2011	TOT	3050B	DE125	11.8	2	7440-02-0	NICKEL	16.6	J	0.111	0.445	mg/kg			J	*#	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	6020	4/21/2011	TOT	3050B	DE125	11.8	2	7440-22-4	SILVER	0.0554	J	0.0133	0.111	mg/kg		J	J	Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	6020	4/21/2011	TOT	3050B	DE125	11.8	2	7440-28-0	THALLIUM	0.324		0.0333	0.111	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	6020	4/21/2011	TOT	3050B	DE125	11.8	2	7440-36-0	ANTIMONY	0.187	J	0.0667	0.222	mg/kg		J	J	Q, E, Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	6020	4/21/2011	TOT	3050B	DE125	11.8	2	7440-38-2	Arsenic	6.23	J	0.0889	0.445	mg/kg			J	Q	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	6020	4/21/2011	TOT	3050B	DE125	11.8	2	7440-41-7	BERYLLIUM	0.762		0.0178	0.111	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	6020	4/21/2011	TOT	3050B	DE125	11.8	2	7440-43-9	CADMIUM	0.327		0.0445	0.111	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	6020	4/21/2011	TOT	3050B	DE125	11.8	2	7440-47-3	CHROMIUM	30.4	J	0.133	0.445	mg/kg			J	*#	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	6020	4/21/2011	TOT	3050B	DE125	11.8	2	7440-48-4	COBALT	9.94		0.0222	0.111	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	6020	4/21/2011	TOT	3050B	DE125	11.8	2	7440-50-8	COPPER	14.7	J	0.0734	0.445	mg/kg			J	*#	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	6020	4/21/2011	TOT	3050B	DE125	11.8	2	7440-62-2	VANADIUM	52.7	J	0.0245	0.111	mg/kg			J	*#	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	6020	4/21/2011	TOT	3050B	DE125	11.8	2	7440-66-6	ZINC	77.9	J	0.622	3.33	mg/kg			J	*#	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	6020	4/21/2011	TOT	3050B	DE125	11.8	2	7782-49-2	SELENIUM	0.229	J	0.0445	0.445	mg/kg		J	J	Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	6020	4/21/2011	TOT	3050B	DE125	11.8	2	7439-98-7	MOLYBDENUM	0.5		0.0556	0.111	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	6020	4/21/2011	TOT	3050B	DE125	11.8	2	7440-39-3	BARIUM	116		0.120	0.445	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	7199	4/28/2011		3060A	DE125	11.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	7471A	4/21/2011	TOT	METHOD	DE125	11.8	1	7439-97-6	Mercury	0.0249	J	0.0032	0.112	mg/kg		J	J	Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8015B	4/20/2011		3550B	DE125	11.8	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8015B	4/20/2011		3550B	DE125	11.8	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8015B	4/20/2011		3550B	DE125	11.8	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8015B	4/13/2011		METHOD	DE125	11.8	1	64-17-5	ETHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8015B	4/13/2011		METHOD	DE125	11.8	1	67-56-1	METHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8015B	4/13/2011		METHOD	DE125	11.8	1	67-63-0	Isopropanol	570	U	110	570	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8015M	4/18/2011		METHOD	DE125	11.8	1	107-21-1	ETHYLENE GLYCOL	14	U	5.7	14	mg/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8015M	4/18/2011		METHOD	DE125	11.8	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.7	14	mg/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8015M	4/18/2011		METHOD	DE125	11.8	1	57-55-6	Propylene glycol	14	U	5.7	14	mg/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8015M	4/28/2011		3550B	DE125	11.8	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.45	1.3	mg/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8015M	4/28/2011		3550B	DE125	11.8	1	PHCC15C20	EFH (C15-C20)	1.8		0.45	1.3	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8015M	4/28/2011		3550B	DE125	11.8	1	PHCC21C30	EFH (C21-C30)	10		0.45	1.3	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8015M	4/28/2011		3550B	DE125	11.8	1	PHCC30C40	EFH (C30-C40)	33		0.45	1.3	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8015M	4/28/2011		3550B	DE125	11.8	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.45	1.3	mg/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8082	4/20/2011		3550B	DE125	11.8	1	11096-82-5	Aroclor 1260	3.7		0.44	1.9	ug/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8082	4/20/2011		3550B	DE125	11.8	1	11097-69-1	Aroclor 1254	11		0.37	1.9	ug/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8082	4/20/2011		3550B	DE125	11.8	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8082	4/20/2011		3550B	DE125	11.8	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8082	4/20/2011		3550B	DE125	11.8	1	11126-42-4	Aroclor 5460	1.9	J	1.1	3.7	ug/kg		J	J	Z	MDL	PQL	6344445.05	1906422.05

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8082	4/20/2011		3550B	DE125	11.8	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8082	4/20/2011		3550B	DE125	11.8	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8082	4/20/2011		3550B	DE125	11.8	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8082	4/20/2011		3550B	DE125	11.8	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8082	4/20/2011		3550B	DE125	11.8	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8082	4/20/2011		3550B	DE125	11.8	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8082	4/20/2011		3550B	DE125	11.8	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	106-47-8	4-CHLOROANILINE	190	UJ	76	190	ug/kg		U	UJ	Q	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	28	J	19	380	ug/kg		J	J	Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	92-87-5	BENZIDINE	3800	UJ	1300	3800	ug/kg		U	UJ	Q	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	95-50-1	1,2-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C	4/18/2011		3550B	DE125	11.8	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C SIM	4/19/2011		3550B	DE125	11.8	1	117-84-0	Di-n-octylphthalate	20	UJ	6.8	20	ug/kg		J	UJ	F, C	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C SIM	4/19/2011		3550B	DE125	11.8	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C SIM	4/19/2011		3550B	DE125	11.8	1	129-00-0	PYRENE	2.3		0.75	1.9	ug/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C SIM	4/19/2011		3550B	DE125	11.8	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C SIM	4/19/2011		3550B	DE125	11.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.5	J	0.75	1.9	ug/kg		J	J	Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C SIM	4/19/2011		3550B	DE125	11.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C SIM	4/19/2011		3550B	DE125	11.8	1	205-99-2	BENZO(B)FLUORANTHENE	2	J	0.75	1.9	ug/kg			J	C	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C SIM	4/19/2011		3550B	DE125	11.8	1	206-44-0	FLUORANTHENE	2.5		0.75	1.9	ug/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C SIM	4/19/2011		3550B	DE125	11.8	1	207-08-9	BENZO(K)FLUORANTHENE	0.84	J	0.75	1.9	ug/kg		J	J	Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C SIM	4/19/2011		3550B	DE125	11.8	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C SIM	4/19/2011		3550B	DE125	11.8	1	218-01-9	CHRYSENE	3.9		0.38	1.9	ug/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C SIM	4/19/2011		3550B	DE125	11.8	1	50-32-8	BENZO(A)PYRENE	1.1	J	0.75	1.9	ug/kg		J	J	Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C SIM	4/19/2011		3550B	DE125	11.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C SIM	4/19/2011		3550B	DE125	11.8	1	56-55-3	BENZO(A)ANTHRACENE	1.1	J	0.75	1.9	ug/kg		J	J	Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C SIM	4/19/2011		3550B	DE125	11.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C SIM	4/19/2011		3550B	DE125	11.8	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C SIM	4/19/2011		3550B	DE125	11.8	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C SIM	4/19/2011		3550B	DE125	11.8	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C SIM	4/19/2011		3550B	DE125	11.8	1	85-01-8	PHENANTHRENE	1.1	J	0.75	1.9	ug/kg		J	J	Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C SIM	4/19/2011		3550B	DE125	11.8	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C SIM	4/19/2011		3550B	DE125	11.8	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C SIM	4/19/2011		3550B	DE125	11.8	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C SIM	4/19/2011		3550B	DE125	11.8	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8270C SIM	4/19/2011		3550B	DE125	11.8	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8315A	4/28/2011		METHOD	DE125	11.8	1	50-00-0	FORMALDEHYDE	1700	U	670	1700	ug/kg		U			MDL	PQL	6344445.05	1906422.05

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8330A	5/4/2011		8330	DE125	11.8	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	45	140	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8330A	5/4/2011		8330	DE125	11.8	1	121-14-2	2,4-DINITROTOLUENE	140	U	45	140	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8330A	5/4/2011		8330	DE125	11.8	1	121-82-4	RDX	140	U	57	140	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8330A	5/4/2011		8330	DE125	11.8	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	68	140	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8330A	5/4/2011		8330	DE125	13.6	1	88-72-2	2-NITROTOLUENE	140	U	93	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8330A	5/4/2011		8330	DE125	13.6	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8330A	5/4/2011		8330	DE125	13.6	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8330A	5/4/2011		8330	DE125	13.6	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8330A	5/4/2011		8330	DE125	13.6	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8330A	5/4/2011		8330	DE125	13.6	1	99-99-0	4-NITROTOLUENE	140	U	93	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	9012B	4/21/2011		METHOD	DE125	13.6	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	9045M	4/19/2011		Gen Prep	DE125	13.6	1	pH	PH	7.97		0.0100	0.0100	pH unit					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	ASTM D1498	4/19/2011		Gen Prep	DE125	13.6	1	REDOX	Oxidation Reduction Potential	480		10.0	10.0	mv					MDL	PQL	6344506.1	1906469.95
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	1625C	4/28/2011		3546	DE125	11.5	1	62-75-9	N-NITROSODIMETHYLAMINE	37.7	U	18.8	37.7	ng/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	300.0	4/25/2011		METHOD	DE125	11.5	1	14797-55-8	Nitrate-NO3	2.7		0.90	1.7	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	300.0	4/25/2011		METHOD	DE125	11.5	1	16984-48-8	FLUORIDE	3.2	J	0.90	1.1	mg/kg			J	Q	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	314.0	4/27/2011		METHOD	DE125	11.5	1	14797-73-0	PERCHLORATE	33.9	U	10.2	33.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6010B	4/22/2011	TOT	3050B	DE125	11.5	1	7429-90-5	ALUMINUM	21500		5.52	21.9	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6010B	4/22/2011	TOT	3050B	DE125	11.5	1	7439-89-6	IRON	25000		5.17	21.9	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6010B	4/22/2011	TOT	3050B	DE125	11.5	1	7439-93-2	LITHIUM	20.3		0.24	2.2	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6010B	4/22/2011	TOT	3050B	DE125	11.5	1	7439-95-4	MAGNESIUM	6140		2.79	11.0	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6010B	4/22/2011	TOT	3050B	DE125	11.5	1	7439-96-5	MANGANESE	374	J	0.0856	0.549	mg/kg			J	*#	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6010B	4/22/2011	TOT	3050B	DE125	11.5	1	7440-09-7	POTASSIUM	4930		19.7	54.9	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6010B	4/22/2011	TOT	3050B	DE125	11.5	1	7440-23-5	SODIUM	121		40.9	110	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6010B	4/22/2011	TOT	3050B	DE125	11.5	1	7440-24-6	STRONTIUM	41.7	J	0.0680	0.549	mg/kg			J	*#	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6010B	4/22/2011	TOT	3050B	DE125	11.5	1	7440-31-5	TIN	11	U	1.10	11.0	mg/kg		J	U	B	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6010B	4/22/2011	TOT	3050B	DE125	11.5	1	7440-42-8	BORON	15.1		0.976	5.49	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6010B	4/22/2011	TOT	3050B	DE125	11.5	1	7440-67-7	Zirconium	2.42	J	0.922	5.49	mg/kg		J	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6010B	4/22/2011	TOT	3050B	DE125	11.5	1	7440-70-2	CALCIUM	18300		6.72	21.9	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6010B	4/22/2011	TOT	3050B	DE125	11.5	1	7723-14-0	PHOSPHORUS	706		0.614	11.0	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6010B	4/26/2011	TOT	3050B	DE125	11.5	1	7440-32-6	TITANIUM	1140		0.417	1.10	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6020	4/21/2011	TOT	3050B	DE125	11.5	2	7439-92-1	LEAD	9.14	J	0.0116	0.224	mg/kg			J	*#	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6020	4/21/2011	TOT	3050B	DE125	11.5	2	7440-02-0	NICKEL	15.6	J	0.112	0.448	mg/kg			J	*#	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6020	4/21/2011	TOT	3050B	DE125	11.5	2	7440-22-4	SILVER	0.037	J	0.0134	0.112	mg/kg		J	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6020	4/21/2011	TOT	3050B	DE125	11.5	2	7440-28-0	THALLIUM	0.305		0.0336	0.112	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6020	4/21/2011	TOT	3050B	DE125	11.5	2	7440-36-0	ANTIMONY	0.141	J	0.0671	0.224	mg/kg		J	J	Q, E, Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6020	4/21/2011	TOT	3050B	DE125	11.5	2	7440-38-2	Arsenic	5.84	J	0.0895	0.448	mg/kg			J	Q	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6020	4/21/2011	TOT	3050B	DE125	11.5	2	7440-41-7	BERYLLIUM	0.67		0.0179	0.112	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6020	4/21/2011	TOT	3050B	DE125	11.5	2	7440-43-9	CADMIUM	0.288		0.0448	0.112	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6020	4/21/2011	TOT	3050B	DE125	11.5	2	7440-47-3	CHROMIUM	26.7	J	0.134	0.448	mg/kg			J	*#	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6020	4/21/2011	TOT	3050B	DE125	11.5	2	7440-48-4	COBALT	10.1		0.0224	0.112	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6020	4/21/2011	TOT	3050B	DE125	11.5	2	7440-50-8	COPPER	13.5	J	0.0738	0.448	mg/kg			J	*#	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6020	4/21/2011	TOT	3050B	DE125	11.5	2	7440-62-2	VANADIUM	48.3	J	0.0246	0.112	mg/kg			J	*#	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6020	4/21/2011	TOT	3050B	DE125	11.5	2	7440-66-6	ZINC	80.9	J	0.627	3.36	mg/kg			J	*#	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6020	4/21/2011	TOT	3050B	DE125	11.5	2	7782-49-2	SELENIUM	0.271	J	0.0448	0.448	mg/kg		J	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6020	4/21/2011	TOT	3050B	DE125	11.5	2	7439-98-7	MOLYBDENUM	0.567		0.0559	0.112	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6020	4/21/2011	TOT	3050B	DE125	11.5	2	7440-39-3	BARIUM	177		0.121	0.448	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	6850	4/20/2011		METHOD	DE125	11.5	1	14797-73-0	PERCHLORATE	3.8	J	2.4	5.6	ug/kg		J	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	7199	4/28/2011		3060A	DE125	11.5	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	7471A	4/21/2011	TOT	METHOD	DE125	11.5	1	7439-97-6	Mercury	0.0475	J	0.0031	0.109	mg/kg		J	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8015B	4/20/2011		3550B	DE125	11.5	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8015B	4/20/2011		3550B	DE125	11.5	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8015B	4/20/2011		3550B	DE125	11.5	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8015B	4/13/2011		METHOD	DE125	11.5	1	64-17-5	ETHANOL	560	U	110	560	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8015B	4/13/2011		METHOD	DE125	11.5	1	67-56-1	METHANOL	560	U	110	560	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8015B	4/13/2011		METHOD	DE125	11.5	1	67-63-0	Isopropanol	560	U	110	560	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8015M	4/18/2011		METHOD	DE125	11.5	1	107-21-1	ETHYLENE GLYCOL	14	U	5.6	14	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8015M	4/18/2011		METHOD	DE125	11.5	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.6	14	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8015M	4/18/2011		METHOD	DE125	11.5	1	57-55-6	Propylene glycol	14	U	5.6	14	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8015M	4/28/2011		3550B	DE125	11.5	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.45	1.4	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8015M	4/28/2011		3550B	DE125	11.5	1	PHCC15C20	EFH (C15-C20)	1.8		0.45	1.4	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8015M	4/28/2011		3550B	DE125	11.5	1	PHCC21C30	EFH (C21-C30)	16		0.45	1.4	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8015M	4/28/2011		3550B	DE125	11.5	1	PHCC30C40	EFH (C30-C40)	45		0.45	1.4	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8015M	4/28/2011		3550B	DE125	11.5	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.45	1.4	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8082	4/20/2011		3550B	DE125	11.5	1	11096-82-5	Aroclor 1260	6.1		0.44	1.9	ug/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8082	4/20/2011		3550B	DE125	11.5	1	11097-69-1	Aroclor 1254	24		0.37	1.9	ug/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8082	4/20/2011		3550B	DE125	11.5	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8082	4/20/2011		3550B	DE125	11.5	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8082	4/20/2011		3550B	DE125	11.5	1	11126-42-4	Aroclor 5460	3.7	U	2.4	3.7	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8082	4/20/2011		3550B	DE125	11.5	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8082	4/20/2011		3550B	DE125	11.5	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8082	4/20/2011		3550B	DE125	11.5	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8082	4/20/2011		3550B	DE125	11.5	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8082	4/20/2011		3550B	DE125	11.5	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8082	4/20/2011		3550B	DE125	11.5	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8082	4/20/2011		3550B	DE125	11.5	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	62-53-3	ANILINE	560	U	190	560	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	95-50-1	1,2-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C	4/19/2011		3550B	DE125	11.5	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C SIM	4/20/2011		3550B	DE125	11.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg			U	F, Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C SIM	4/20/2011		3550B	DE125	11.5	1	117-84-0	Di-n-octylphthalate	20	UJ	6.7	20	ug/kg		J	UJ	F, C	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C SIM	4/20/2011		3550B	DE125	11.5	1	120-12-7	ANTHRACENE	0.51	J	0.37	1.9	ug/kg		J	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C SIM	4/20/2011		3550B	DE125	11.5	1	129-00-0	PYRENE	11		0.75	1.9	ug/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C SIM	4/20/2011		3550B	DE125	11.5	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C SIM	4/20/2011		3550B	DE125	11.5	1	191-24-2	BENZO(G,H,I)PERYLENE	2.4		0.75	1.9	ug/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C SIM	4/20/2011		3550B	DE125	11.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2.2		0.75	1.9	ug/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C SIM	4/20/2011		3550B	DE125	11.5	1	205-99-2	BENZO(B)FLUORANTHENE	11	J	0.75	1.9	ug/kg			J	C	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C SIM	4/20/2011		3550B	DE125	11.5	1	206-44-0	FLUORANTHENE	14		0.75	1.9	ug/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C SIM	4/20/2011		3550B	DE125	11.5	1	207-08-9	BENZO(K)FLUORANTHENE	5.7		0.75	1.9	ug/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C SIM	4/20/2011		3550B	DE125	11.5	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C SIM	4/20/2011		3550B	DE125	11.5	1	218-01-9	CHRYSENE	11		0.37	1.9	ug/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C SIM	4/20/2011		3550B	DE125	11.5	1	50-32-8	BENZO(A)PYRENE	5.9		0.75	1.9	ug/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C SIM	4/20/2011		3550B	DE125	11.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C SIM	4/20/2011		3550B	DE125	11.5	1	56-55-3	BENZO(A)ANTHRACENE	8.6		0.75	1.9	ug/kg					MDL	PQL	6344544.3	1906484.97
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C SIM	4/20/2011		3550B	DE125	21.3	1	120-12-7	ANTHRACENE	2.1	U	0.42	2.1	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C SIM	4/20/2011		3550B	DE125	21.3	1	129-00-0	PYRENE	1.5	J	0.84	2.1	ug/kg		J	J	Z	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C SIM	4/20/2011		3550B	DE125	21.3	1	131-11-3	Dimethylphthalate	23	U	7.6	23	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C SIM	4/20/2011		3550B	DE125	21.3	1	191-24-2	BENZO(G,H,I)PERYLENE	2.1	U	0.84	2.1	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C SIM	4/20/2011		3550B	DE125	21.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2.1	U	0.84	2.1	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C SIM	4/20/2011		3550B	DE125	21.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.6	J	0.84	2.1	ug/kg		J	J	Z, C	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C SIM	4/20/2011		3550B	DE125	21.3	1	206-44-0	FLUORANTHENE	1.6	J	0.84	2.1	ug/kg		J	J	Z	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C SIM	4/20/2011		3550B	DE125	21.3	1	207-08-9	BENZO(K)FLUORANTHENE	2.1	U	0.84	2.1	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C SIM	4/20/2011		3550B	DE125	21.3	1	208-96-8	ACENAPHTHYLENE	2.1	U	0.42	2.1	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C SIM	4/20/2011		3550B	DE125	21.3	1	218-01-9	CHRYSENE	2	J	0.42	2.1	ug/kg		J	J	Z	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C SIM	4/20/2011		3550B	DE125	21.3	1	50-32-8	BENZO(A)PYRENE	2.1	U	0.84	2.1	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C SIM	4/20/2011		3550B	DE125	21.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2.1	U	0.84	2.1	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C SIM	4/20/2011		3550B	DE125	21.3	1	56-55-3	BENZO(A)ANTHRACENE	2.1	U	0.84	2.1	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C SIM	4/20/2011		3550B	DE125	21.3	1	62-75-9	N-NITROSODIMETHYLAMINE	2.1	U	0.84	2.1	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C SIM	4/20/2011		3550B	DE125	21.3	1	83-32-9	ACENAPHTHENE	2.1	U	0.84	2.1	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C SIM	4/20/2011		3550B	DE125	21.3	1	84-66-2	Diethylphthalate	23	U	7.6	23	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C SIM	4/20/2011		3550B	DE125	21.3	1	84-74-2	Di-n-butylphthalate	23	U	7.6	23	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C SIM	4/20/2011		3550B	DE125	21.3	1	85-01-8	PHENANTHRENE	1.2	J	0.84	2.1	ug/kg		J	J	Z	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C SIM	4/20/2011		3550B	DE125	21.3	1	85-68-7	Butylbenzylphthalate	23	U	7.6	23	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C SIM	4/20/2011		3550B	DE125	21.3	1	86-73-7	FLUORENE	2.1	U	0.84	2.1	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C SIM	4/20/2011		3550B	DE125	21.3	1	90-12-0	1-METHYLNAPHTHALENE	2.1	U	0.84	2.1	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C SIM	4/20/2011		3550B	DE125	21.3	1	91-20-3	NAPHTHALENE	1.2	J	0.84	2.1	ug/kg		J	J	Z	MDL	PQL	6344344.15	1906437.14

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C SIM	4/20/2011		3550B	DE125	21.3	1	91-57-6	2-METHYLNAPHTHALENE	2.1	U	0.84	2.1	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	9045M	4/20/2011		Gen Prep	DE125	21.3	1	pH	PH	8.03		0.0100	0.0100	pH unit					MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	ASTM D1498	4/20/2011		Gen Prep	DE125	21.3	1	REDOX	Oxidation Reduction Potential	297		10.0	10.0	mv					MDL	PQL	6344344.15	1906437.14
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	300.0	4/25/2011		METHOD	DE125	18.4	1	16984-48-8	FLUORIDE	2.6		0.98	1.2	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	314.0	4/27/2011		METHOD	DE125	18.4	1	14797-73-0	PERCHLORATE	36.8	U	11.0	36.8	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6010B	4/22/2011	TOT	3050B	DE125	18.4	1	7429-90-5	ALUMINUM	24900		6.10	24.3	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6010B	4/22/2011	TOT	3050B	DE125	18.4	1	7439-89-6	IRON	28200		5.71	24.3	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6010B	4/22/2011	TOT	3050B	DE125	18.4	1	7439-93-2	LITHIUM	22.8		0.27	2.4	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6010B	4/22/2011	TOT	3050B	DE125	18.4	1	7439-95-4	MAGNESIUM	7570		3.08	12.1	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6010B	4/22/2011	TOT	3050B	DE125	18.4	1	7439-96-5	MANGANESE	440	J	0.0946	0.607	mg/kg			J	*#	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6010B	4/22/2011	TOT	3050B	DE125	18.4	1	7440-09-7	POTASSIUM	6250		21.8	60.7	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6010B	4/22/2011	TOT	3050B	DE125	18.4	1	7440-23-5	SODIUM	109	J	45.3	121	mg/kg		J	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6010B	4/22/2011	TOT	3050B	DE125	18.4	1	7440-24-6	STRONTIUM	48.4	J	0.0752	0.607	mg/kg			J	*#	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6010B	4/22/2011	TOT	3050B	DE125	18.4	1	7440-31-5	TIN	12.1	U	1.21	12.1	mg/kg		J	U	B	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6010B	4/22/2011	TOT	3050B	DE125	18.4	1	7440-42-8	BORON	18.3		1.08	6.07	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6010B	4/22/2011	TOT	3050B	DE125	18.4	1	7440-67-7	Zirconium	2.73	J	1.02	6.07	mg/kg		J	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6010B	4/22/2011	TOT	3050B	DE125	18.4	1	7440-70-2	CALCIUM	22100		7.44	24.3	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6010B	4/22/2011	TOT	3050B	DE125	18.4	1	7723-14-0	PHOSPHORUS	584		0.679	12.1	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6010B	4/26/2011	TOT	3050B	DE125	18.4	1	7440-32-6	TITANIUM	1220		0.461	1.21	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6020	4/21/2011	TOT	3050B	DE125	18.4	2	7439-92-1	LEAD	11.8	J	0.0123	0.236	mg/kg			J	*#	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6020	4/21/2011	TOT	3050B	DE125	18.4	2	7440-02-0	NICKEL	17.7	J	0.118	0.471	mg/kg			J	*#	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6020	4/21/2011	TOT	3050B	DE125	18.4	2	7440-22-4	SILVER	0.0288	J	0.0141	0.118	mg/kg		J	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6020	4/21/2011	TOT	3050B	DE125	18.4	2	7440-28-0	THALLIUM	0.303		0.0354	0.118	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6020	4/21/2011	TOT	3050B	DE125	18.4	2	7440-36-0	ANTIMONY	0.2	J	0.0707	0.236	mg/kg		J	J	Q, E, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6020	4/21/2011	TOT	3050B	DE125	18.4	2	7440-38-2	Arsenic	6.39	J	0.0943	0.471	mg/kg			J	Q	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6020	4/21/2011	TOT	3050B	DE125	18.4	2	7440-41-7	BERYLLIUM	0.746		0.0189	0.118	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6020	4/21/2011	TOT	3050B	DE125	18.4	2	7440-47-3	CHROMIUM	32.2	J	0.141	0.471	mg/kg			J	*#	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6020	4/21/2011	TOT	3050B	DE125	18.4	2	7440-48-4	COBALT	10.4		0.0236	0.118	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6020	4/21/2011	TOT	3050B	DE125	18.4	2	7440-50-8	COPPER	15.7	J	0.0778	0.471	mg/kg			J	*#	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6020	4/21/2011	TOT	3050B	DE125	18.4	2	7440-62-2	VANADIUM	56.3	J	0.0259	0.118	mg/kg			J	*#	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6020	4/21/2011	TOT	3050B	DE125	18.4	2	7440-66-6	ZINC	74.3	J	0.660	3.54	mg/kg			J	*#	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6020	4/21/2011	TOT	3050B	DE125	18.4	2	7440-43-9	CADMIUM	0.345		0.0471	0.118	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6020	4/21/2011	TOT	3050B	DE125	18.4	2	7782-49-2	SELENIUM	0.244	J	0.0471	0.471	mg/kg		J	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6020	4/21/2011	TOT	3050B	DE125	18.4	2	7439-98-7	MOLYBDENUM	0.525		0.0589	0.118	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6020	4/21/2011	TOT	3050B	DE125	18.4	2	7440-39-3	BARIUM	111		0.127	0.471	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	6850	4/20/2011		METHOD	DE125	18.4	1	14797-73-0	PERCHLORATE	6.1	U	2.6	6.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	7199	4/28/2011		3060A	DE125	18.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.25	1.2	mg/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	7471A	4/21/2011	TOT	METHOD	DE125	18.4	1	7439-97-6	Mercury	0.0174	J	0.0033	0.115	mg/kg		J	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8015M	4/19/2011		METHOD	DE125	18.4	1	107-21-1	ETHYLENE GLYCOL	15	U	6.1	15	mg/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8015M	4/19/2011		METHOD	DE125	18.4	1	111-46-6	DIETHYLENE GLYCOL	15	U	6.1	15	mg/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8015M	4/19/2011		METHOD	DE125	18.4	1	57-55-6	Propylene glycol	15	U	6.1	15	mg/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8082	4/20/2011		3550B	DE125	18.4	1	11096-82-5	Aroclor 1260	1.7	J	0.48	2.1	ug/kg		J	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8082	4/20/2011		3550B	DE125	18.4	1	11097-69-1	Aroclor 1254	3.2		0.40	2.1	ug/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8082	4/20/2011		3550B	DE125	18.4	1	11100-14-4	Aroclor 1268	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8082	4/20/2011		3550B	DE125	18.4	1	11104-28-2	Aroclor 1221	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8082	4/20/2011		3550B	DE125	18.4	1	11126-42-4	Aroclor 5460	2.7	J	1.2	4.0	ug/kg		J	J	Z, C	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8082	4/20/2011		3550B	DE125	18.4	1	11141-16-5	Aroclor 1232	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8082	4/20/2011		3550B	DE125	18.4	1	12642-23-8	Aroclor 5442	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8082	4/20/2011		3550B	DE125	18.4	1	12672-29-6	Aroclor 1248	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8082	4/20/2011		3550B	DE125	18.4	1	12674-11-2	Aroclor 1016	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8082	4/20/2011		3550B	DE125	18.4	1	37324-23-5	Aroclor 1262	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8082	4/20/2011		3550B	DE125	18.4	1	53469-21-9	Aroclor 1242	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8082	4/20/2011		3550B	DE125	18.4	1	63496-31-1	Aroclor 5432	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	100-01-6	4-NITROANILINE	200	U	81	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	100-02-7	4-NITROPHENOL	610	U	200	610	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	100-51-6	BENZYL ALCOHOL	610	U	200	610	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	41	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	106-44-5	4-METHYLPHENOL	200	U	41	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	106-47-8	4-CHLOROANILINE	200	U	81	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	108-68-9	3,5-Dimethylphenol	200	U	41	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	27	J	20	410	ug/kg		J	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	121-14-2	2,4-DINITROTOLUENE	200	U	41	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	51-28-5	2,4-DINITROPHENOL	1200	U	410	1200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	610	U	200	610	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	41	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	62-53-3	ANILINE	610	U	200	610	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	65-85-0	BENZOIC ACID	610	U	200	610	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	41	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	610	U	200	610	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	87-68-3	HEXACHLOROBUTADIENE	200	U	81	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	87-86-5	PENTACHLOROPHENOL	610	U	200	610	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	41	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	410	U	120	410	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	92-87-5	BENZIDINE	4100	U	1400	4100	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	95-48-7	2-METHYLPHENOL	200	U	41	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	95-50-1	1,2-DICHLOROBENZENE	200	UJ	20	200	ug/kg		U	UJ	L	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	41	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C	4/19/2011		3550B	DE125	18.4	1	99-09-2	3-NITROANILINE	200	U	41	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C SIM	4/20/2011		3550B	DE125	18.4	1	117-84-0	Di-n-octylphthalate	22	UJ	7.4	22	ug/kg		U	UJ	C	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C SIM	4/20/2011		3550B	DE125	18.4	1	120-12-7	ANTHRACENE	2	U	0.41	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C SIM	4/20/2011		3550B	DE125	18.4	1	129-00-0	PYRENE	3.1		0.82	2.0	ug/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C SIM	4/20/2011		3550B	DE125	18.4	1	131-11-3	Dimethylphthalate	22	U	7.4	22	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C SIM	4/20/2011		3550B	DE125	18.4	1	191-24-2	BENZO(G,H,I)PERYLENE	0.88	J	0.82	2.0	ug/kg		J	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C SIM	4/20/2011		3550B	DE125	18.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.9	J	0.82	2.0	ug/kg		J	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C SIM	4/20/2011		3550B	DE125	18.4	1	205-99-2	BENZO(B)FLUORANTHENE	3.1	J	0.82	2.0	ug/kg			J	C	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C SIM	4/20/2011		3550B	DE125	18.4	1	206-44-0	FLUORANTHENE	3.7		0.82	2.0	ug/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C SIM	4/20/2011		3550B	DE125	18.4	1	207-08-9	BENZO(K)FLUORANTHENE	0.91	J	0.82	2.0	ug/kg		J	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C SIM	4/20/2011		3550B	DE125	18.4	1	208-96-8	ACENAPHTHYLENE	2	U	0.41	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C SIM	4/20/2011		3550B	DE125	18.4	1	218-01-9	CHRYSENE	3.9		0.41	2.0	ug/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C SIM	4/20/2011		3550B	DE125	18.4	1	50-32-8	BENZO(A)PYRENE	1.4	J	0.82	2.0	ug/kg		J	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C SIM	4/20/2011		3550B	DE125	18.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C SIM	4/20/2011		3550B	DE125	18.4	1	56-55-3	BENZO(A)ANTHRACENE	1.6	J	0.82	2.0	ug/kg		J	J	Z	MDL	PQL	6344469.14	1906394.88
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	62-53-3	ANILINE	520	U	170	520	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	95-50-1	1,2-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C SIM	5/2/2011		3550B	DE131	4.3	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C SIM	5/2/2011		3550B	DE131	4.3	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C SIM	5/2/2011		3550B	DE131	4.3	1	129-00-0	PYRENE	1.2	J	0.70	1.7	ug/kg		J	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C SIM	5/2/2011		3550B	DE131	4.3	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C SIM	5/2/2011		3550B	DE131	4.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.2	J	0.70	1.7	ug/kg		J	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C SIM	5/2/2011		3550B	DE131	4.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.1	J	0.70	1.7	ug/kg		J	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C SIM	5/2/2011		3550B	DE131	4.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.7		0.70	1.7	ug/kg		J			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C SIM	5/2/2011		3550B	DE131	4.3	1	206-44-0	FLUORANTHENE	1.6	J	0.70	1.7	ug/kg		J	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C SIM	5/2/2011		3550B	DE131	4.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C SIM	5/2/2011		3550B	DE131	4.3	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C SIM	5/2/2011		3550B	DE131	4.3	1	218-01-9	CHRYSENE	1.4	J	0.35	1.7	ug/kg		J	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C SIM	5/2/2011		3550B	DE131	4.3	1	50-32-8	BENZO(A)PYRENE	0.85	J	0.70	1.7	ug/kg		J	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C SIM	5/2/2011		3550B	DE131	4.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C SIM	5/2/2011		3550B	DE131	4.3	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C SIM	5/2/2011		3550B	DE131	4.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C SIM	5/2/2011		3550B	DE131	4.3	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344569.35	1907008.72

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C SIM	5/2/2011		3550B	DE131	4.3	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C SIM	5/2/2011		3550B	DE131	4.3	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C SIM	5/2/2011		3550B	DE131	4.3	1	85-01-8	PHENANTHRENE	0.86	J	0.70	1.7	ug/kg		J	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C SIM	5/2/2011		3550B	DE131	4.3	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C SIM	5/2/2011		3550B	DE131	4.3	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C SIM	5/2/2011		3550B	DE131	4.3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C SIM	5/2/2011		3550B	DE131	4.3	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C SIM	5/2/2011		3550B	DE131	4.3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8315A	4/28/2011		METHOD	DE131	4.3	1	50-00-0	FORMALDEHYDE	3100	U	1200	3100	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8330A	4/30/2011		8330	DE131	4.3	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8330A	4/30/2011		8330	DE131	4.3	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8330A	4/30/2011		8330	DE131	4.3	1	121-82-4	RDX	120	U	51	120	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8330A	4/30/2011		8330	DE131	4.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8330A	4/30/2011		8330	DE131	4.3	1	2691-41-0	HMX	310	U	100	310	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8330A	4/30/2011		8330	DE131	4.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8330A	4/30/2011		8330	DE131	4.3	1	479-45-8	Tetryl	120	U	63	120	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8330A	4/30/2011		8330	DE131	4.3	1	55-63-0	Nitroglycerin	2500	U	820	2500	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8330A	4/30/2011		8330	DE131	4.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	82	250	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8330A	4/30/2011		8330	DE131	4.3	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8330A	4/30/2011		8330	DE131	4.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	82	250	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8330A	4/30/2011		8330	DE131	4.3	1	78-11-5	PETN	2500	U	820	2500	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8330A	4/30/2011		8330	DE131	4.3	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8330A	4/30/2011		8330	DE131	4.3	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8330A	4/30/2011		8330	DE131	4.3	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8330A	4/30/2011		8330	DE131	4.3	1	99-35-4	1,3,5-TRINITROBENZENE	120	U	41	120	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8330A	4/30/2011		8330	DE131	4.3	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8330A	4/30/2011		8330	DE131	4.3	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	9012B	4/29/2011		METHOD	DE131	4.3	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	9045M	4/21/2011		Gen Prep	DE131	4.3	1	pH	PH	7.07		0.0100	0.0100	pH unit					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	ASTM D1498	4/21/2011		Gen Prep	DE131	4.3	1	REDOX	Oxidation Reduction Potential	411		10.0	10.0	mv					MDL	PQL	6344569.35	1907008.72
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	1625C	5/4/2011		3546	DE131	8.6	1	62-75-9	N-NITROSODIMETHYLAMINE	36.5	U	18.2	36.5	ng/kg		J	U	B	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	300.0	5/3/2011		METHOD	DE131	8.6	1	14797-55-8	Nitrate-NO3	2		0.88	1.6	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	300.0	5/3/2011		METHOD	DE131	8.6	1	16984-48-8	FLUORIDE	1.4	J	0.88	1.1	mg/kg			J	Q	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	314.0	5/5/2011		Gen Prep	DE131	8.6	1	14797-73-0	PERCHLORATE	32.8	U	9.8	32.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	6010B	5/2/2011	TOT	3050B	DE131	8.6	1	7440-32-6	TITANIUM	956		0.404	1.06	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	6010B	4/30/2011	TOT	3050B	DE131	8.6	1	7429-90-5	ALUMINUM	12000		5.34	21.2	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	6010B	4/30/2011	TOT	3050B	DE131	8.6	1	7439-89-6	IRON	16300		5.00	21.2	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	6010B	4/30/2011	TOT	3050B	DE131	8.6	1	7439-93-2	LITHIUM	16.8		0.23	2.1	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	6010B	4/30/2011	TOT	3050B	DE131	8.6	1	7439-95-4	MAGNESIUM	3470		2.70	10.6	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	6010B	4/30/2011	TOT	3050B	DE131	8.6	1	7439-96-5	MANGANESE	236		0.0829	0.531	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	6010B	4/30/2011	TOT	3050B	DE131	8.6	1	7440-09-7	POTASSIUM	2810		19.1	53.1	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	6010B	4/30/2011	TOT	3050B	DE131	8.6	1	7440-23-5	SODIUM	65	J	39.6	106	mg/kg		J	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	6010B	4/30/2011	TOT	3050B	DE131	8.6	1	7440-24-6	STRONTIUM	18.7		0.0659	0.531	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	6010B	4/30/2011	TOT	3050B	DE131	8.6	1	7440-31-5	TIN	10.6	U	1.06	10.6	mg/kg		J	U	B	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	6010B	4/30/2011	TOT	3050B	DE131	8.6	1	7440-42-8	BORON	5.31	U	0.945	5.31	mg/kg		J	U	F	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	6010B	4/30/2011	TOT	3050B	DE131	8.6	1	7440-67-7	Zirconium	1.61	J	0.892	5.31	mg/kg		J	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	6010B	4/30/2011	TOT	3050B	DE131	8.6	1	7440-70-2	CALCIUM	2350		6.51	21.2	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	6010B	4/30/2011	TOT	3050B	DE131	8.6	1	7723-14-0	PHOSPHORUS	304		0.595	10.6	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	6020	4/27/2011	TOT	3050B	DE131	8.6	2	7782-49-2	SELENIUM	0.184	J	0.0433	0.433	mg/kg		J	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	6020	4/27/2011	TOT	3050B	DE131	8.6	2	7439-98-7	MOLYBDENUM	0.476		0.0542	0.108	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	6020	4/27/2011	TOT	3050B	DE131	8.6	2	7440-39-3	BARIUM	94.4	J	0.117	0.433	mg/kg			J	E, *#	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	6020	4/27/2011	TOT	3050B	DE131	8.6	2	7439-92-1	LEAD	8.62		0.0113	0.217	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	6020	4/27/2011	TOT	3050B	DE131	8.6	2	7440-02-0	NICKEL	11.4	J	0.108	0.433	mg/kg			J	Q, *#	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	6020	4/27/2011	TOT	3050B	DE131	8.6	2	7440-22-4	SILVER	0.0146	J	0.0130	0.108	mg/kg		J	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	6020	4/27/2011	TOT	3050B	DE131	8.6	2	7440-28-0	THALLIUM	0.259		0.0325	0.108	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	6020	4/27/2011	TOT	3050B	DE131	8.6	2	7440-36-0	ANTIMONY	0.0727	J	0.0650	0.217	mg/kg		J	J	Q, E, Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	6020	4/27/2011	TOT	3050B	DE131	8.6	2	7440-38-2	Arsenic	4.4		0.0867	0.433	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	6020	4/27/2011	TOT	3050B	DE131	8.6	2	7440-41-7	BERYLLIUM	0.615		0.0173	0.108	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	6020	4/27/2011	TOT	3050B	DE131	8.6	2	7440-43-9	CADMIUM	0.128	J	0.0433	0.108	mg/kg			J	Q	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	6020	4/27/2011	TOT	3050B	DE131	8.6	2	7440-47-3	CHROMIUM	17.8		0.130	0.433	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	6020	4/27/2011	TOT	3050B	DE131	8.6	2	7440-48-4	COBALT	6.21	J	0.0217	0.108	mg/kg			J	Q	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	6020	4/27/2011	TOT	3050B	DE131	8.6	2	7440-50-8	COPPER	8.84	J	0.0715	0.433	mg/kg			J	Q	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	6020	4/27/2011	TOT	3050B	DE131	8.6	2	7440-62-2	VANADIUM	35.6		0.0238	0.108	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	6020	4/27/2011	TOT	3050B	DE131	8.6	2	7440-66-6	ZINC	57.6		0.607	3.25	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	7199	5/10/2011		3060A	DE131	8.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	7471A	4/27/2011	TOT	METHOD	DE131	8.6	1	7439-97-6	Mercury	0.0158	J	0.0029	0.102	mg/kg		J	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8015B	5/4/2011		3550B	DE131	8.6	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8015B	5/4/2011		3550B	DE131	8.6	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8015B	5/4/2011		3550B	DE131	8.6	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8015B	4/25/2011		METHOD	DE131	8.6	1	64-17-5	ETHANOL	550	U	110	550	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8015B	4/25/2011		METHOD	DE131	8.6	1	67-56-1	METHANOL	550	U	110	550	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8015B	4/25/2011		METHOD	DE131	8.6	1	67-63-0	Isopropanol	550	U	110	550	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8015M	4/22/2011		METHOD	DE131	8.6	1	107-21-1	ETHYLENE GLYCOL	14	U	5.5	14	mg/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8015M	4/22/2011		METHOD	DE131	8.6	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.5	14	mg/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8015M	4/22/2011		METHOD	DE131	8.6	1	57-55-6	Propylene glycol	14	U	5.5	14	mg/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8015M	4/30/2011		3550B	DE131	8.6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8015M	4/30/2011		3550B	DE131	8.6	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8015M	4/30/2011		3550B	DE131	8.6	1	PHCC21C30	EFH (C21-C30)	1.6		0.44	1.3	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8015M	4/30/2011		3550B	DE131	8.6	1	PHCC30C40	EFH (C30-C40)	4.9		0.44	1.3	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8015M	4/30/2011		3550B	DE131	8.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg		U			MDL	PQL	6344691.37	1907044.18

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8082	4/28/2011		3550B	DE131	8.6	1	11096-82-5	Aroclor 1260	1.2	J	0.42	1.8	ug/kg		J	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8082	4/28/2011		3550B	DE131	8.6	1	11097-69-1	Aroclor 1254	2.3		0.36	1.8	ug/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8082	4/28/2011		3550B	DE131	8.6	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8082	4/28/2011		3550B	DE131	8.6	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8082	4/28/2011		3550B	DE131	8.6	1	11126-42-4	Aroclor 5460	1.6	J	1.1	3.6	ug/kg		J	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8082	4/28/2011		3550B	DE131	8.6	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8082	4/28/2011		3550B	DE131	8.6	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8082	4/28/2011		3550B	DE131	8.6	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8082	4/28/2011		3550B	DE131	8.6	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8082	4/28/2011		3550B	DE131	8.6	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8082	4/28/2011		3550B	DE131	8.6	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8082	4/28/2011		3550B	DE131	8.6	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C SIM	4/27/2011		3550B	DE130	17.6	1	129-00-0	PYRENE	1.9	J	0.81	2.0	ug/kg		J	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C SIM	4/27/2011		3550B	DE130	17.6	1	131-11-3	Dimethylphthalate	22	U	7.3	22	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C SIM	4/27/2011		3550B	DE130	17.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.5	J	0.81	2.0	ug/kg		J	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C SIM	4/27/2011		3550B	DE130	17.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.2	J	0.81	2.0	ug/kg		J	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C SIM	4/27/2011		3550B	DE130	17.6	1	205-99-2	BENZO(B)FLUORANTHENE	2.3	J	0.81	2.0	ug/kg			J	C	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C SIM	4/27/2011		3550B	DE130	17.6	1	206-44-0	FLUORANTHENE	2.4		0.81	2.0	ug/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C SIM	4/27/2011		3550B	DE130	17.6	1	207-08-9	BENZO(K)FLUORANTHENE	0.94	J	0.81	2.0	ug/kg		J	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C SIM	4/27/2011		3550B	DE130	17.6	1	208-96-8	ACENAPHTHYLENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C SIM	4/27/2011		3550B	DE130	17.6	1	218-01-9	CHRYSENE	2		0.40	2.0	ug/kg		J			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C SIM	4/27/2011		3550B	DE130	17.6	1	50-32-8	BENZO(A)PYRENE	1.2	J	0.81	2.0	ug/kg		J	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C SIM	4/27/2011		3550B	DE130	17.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C SIM	4/27/2011		3550B	DE130	17.6	1	56-55-3	BENZO(A)ANTHRACENE	1	J	0.81	2.0	ug/kg		J	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C SIM	4/27/2011		3550B	DE130	17.6	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C SIM	4/27/2011		3550B	DE130	17.6	1	83-32-9	ACENAPHTHENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C SIM	4/27/2011		3550B	DE130	17.6	1	84-66-2	Diethylphthalate	22	U	7.3	22	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C SIM	4/27/2011		3550B	DE130	17.6	1	84-74-2	Di-n-butylphthalate	22	U	7.3	22	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C SIM	4/27/2011		3550B	DE130	17.6	1	85-01-8	PHENANTHRENE	1.4	J	0.81	2.0	ug/kg		J	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C SIM	4/27/2011		3550B	DE130	17.6	1	85-68-7	Butylbenzylphthalate	22	U	7.3	22	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C SIM	4/27/2011		3550B	DE130	17.6	1	86-73-7	FLUORENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C SIM	4/27/2011		3550B	DE130	17.6	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C SIM	4/27/2011		3550B	DE130	17.6	1	91-20-3	NAPHTHALENE	1	J	0.81	2.0	ug/kg		J	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C SIM	4/27/2011		3550B	DE130	17.6	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8315A	4/23/2011		METHOD	DE130	17.6	1	50-00-0	FORMALDEHYDE	1800	U	720	1800	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8330A	4/30/2011		8330	DE130	17.6	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8330A	4/30/2011		8330	DE130	17.6	1	121-14-2	2,4-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8330A	4/30/2011		8330	DE130	17.6	1	121-82-4	RDX	130	U	56	130	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8330A	4/30/2011		8330	DE130	17.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8330A	4/30/2011		8330	DE130	17.6	1	2691-41-0	HMX	340	U	110	340	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8330A	4/30/2011		8330	DE130	17.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8330A	4/30/2011		8330	DE130	17.6	1	479-45-8	Tetryl	130	U	69	130	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8330A	4/30/2011		8330	DE130	17.6	1	55-63-0	Nitroglycerin	2700	U	900	2700	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8330A	4/30/2011		8330	DE130	17.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	90	270	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8330A	4/30/2011		8330	DE130	17.6	1	606-20-2	2,6-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8330A	4/30/2011		8330	DE130	17.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	90	270	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8330A	4/30/2011		8330	DE130	17.6	1	78-11-5	PETN	2700	U	900	2700	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8330A	4/30/2011		8330	DE130	17.6	1	88-72-2	2-NITROTOLUENE	130	U	90	130	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8330A	4/30/2011		8330	DE130	17.6	1	98-95-3	NITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8330A	4/30/2011		8330	DE130	17.6	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8330A	4/30/2011		8330	DE130	17.6	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8330A	4/30/2011		8330	DE130	17.6	1	99-65-0	1,3-DINITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8330A	4/30/2011		8330	DE130	17.6	1	99-99-0	4-NITROTOLUENE	130	U	90	130	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	9012B	4/25/2011		METHOD	DE130	17.6	1	57-12-5	CYANIDE	0.6	U	0.22	0.60	mg/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	9045M	4/21/2011		Gen Prep	DE130	17.6	1	pH	PH	8.01		0.0100	0.0100	pH unit					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	ASTM D1498	4/21/2011		Gen Prep	DE130	17.6	1	REDOX	Oxidation Reduction Potential	451		10.0	10.0	mv					MDL	PQL	6344326.04	1906539.72
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	160.3M	5/4/2011		Gen Prep	DE130	13.4	1	MOIST	MOISTURE	13.4		0.50	0.50	%					MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	1625C	4/28/2011		3546	DE130	13.4	10	62-75-9	N-NITROSODIMETHYLAMINE	252	J	190	380	ng/kg		J	J	Z	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	300.0	4/29/2011		METHOD	DE130	13.4	1	14797-55-8	Nitrate-NO3	7.2		0.92	1.7	mg/kg					MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	300.0	4/29/2011		METHOD	DE130	13.4	1	16984-48-8	FLUORIDE	2.1	J	0.92	1.2	mg/kg			J	Q	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	314.0	5/6/2011		METHOD	DE130	13.4	1	14797-73-0	PERCHLORATE	34.6	U	10.4	34.6	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	6010B	4/28/2011	TOT	3050B	DE130	13.4	1	7429-90-5	ALUMINUM	17500		5.75	22.9	mg/kg					MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	6010B	4/28/2011	TOT	3050B	DE130	13.4	1	7439-89-6	IRON	21300		5.38	22.9	mg/kg					MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	6010B	4/28/2011	TOT	3050B	DE130	13.4	1	7439-93-2	LITHIUM	22.5		0.25	2.3	mg/kg					MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	6010B	4/28/2011	TOT	3050B	DE130	13.4	1	7439-95-4	MAGNESIUM	4580		2.90	11.4	mg/kg					MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	6010B	4/28/2011	TOT	3050B	DE130	13.4	1	7439-96-5	MANGANESE	379		0.0892	0.572	mg/kg					MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	6010B	4/28/2011	TOT	3050B	DE130	13.4	1	7440-09-7	POTASSIUM	4160	J	20.6	57.2	mg/kg			J	Q	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	6010B	4/28/2011	TOT	3050B	DE130	13.4	1	7440-23-5	SODIUM	85.5	J	42.6	114	mg/kg		J	J	Z	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	6010B	4/28/2011	TOT	3050B	DE130	13.4	1	7440-24-6	STRONTIUM	22.5		0.0709	0.572	mg/kg					MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	6010B	4/28/2011	TOT	3050B	DE130	13.4	1	7440-31-5	TIN	11.4	U	1.14	11.4	mg/kg		J	U	B	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	6010B	4/28/2011	TOT	3050B	DE130	13.4	1	7440-32-6	TITANIUM	1180		0.434	1.14	mg/kg					MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	6010B	4/28/2011	TOT	3050B	DE130	13.4	1	7440-42-8	BORON	5.72	U	1.02	5.72	mg/kg		J	U	F	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	6010B	4/28/2011	TOT	3050B	DE130	13.4	1	7440-67-7	Zirconium	1.44	J	0.960	5.72	mg/kg		J	J	Z	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	6010B	4/28/2011	TOT	3050B	DE130	13.4	1	7440-70-2	CALCIUM	4370		7.01	22.9	mg/kg					MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	6010B	4/28/2011	TOT	3050B	DE130	13.4	1	7723-14-0	PHOSPHORUS	523		0.640	11.4	mg/kg					MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	6020	4/27/2011	TOT	3050B	DE130	13.4	2	7440-28-0	THALLIUM	0.276		0.0340	0.113	mg/kg					MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	6020	4/27/2011	TOT	3050B	DE130	13.4	2	7782-49-2	SELENIUM	0.202	J	0.0453	0.453	mg/kg		J	J	Z	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	6020	4/27/2011	TOT	3050B	DE130	13.4	2	7439-98-7	MOLYBDENUM	0.816		0.0566	0.113	mg/kg					MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	6020	4/27/2011	TOT	3050B	DE130	13.4	2	7440-39-3	BARIUM	102		0.122	0.453	mg/kg					MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	6020	4/27/2011	TOT	3050B	DE130	13.4	2	7439-92-1	LEAD	14.4	J	0.0118	0.226	mg/kg			J	*#	MDL	PQL	6344075.92	1906675.56

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	6020	4/27/2011	TOT	3050B	DE130	13.4	2	7440-02-0	NICKEL	13.4	J	0.113	0.453	mg/kg			J	*#	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	6020	4/27/2011	TOT	3050B	DE130	13.4	2	7440-22-4	SILVER	0.127		0.0136	0.113	mg/kg					MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	6020	4/27/2011	TOT	3050B	DE130	13.4	2	7440-36-0	ANTIMONY	0.136	J	0.0679	0.226	mg/kg		J	J	Q, Z	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	6020	4/27/2011	TOT	3050B	DE130	13.4	2	7440-38-2	Arsenic	4.88	J	0.0906	0.453	mg/kg			J	Q	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	6020	4/27/2011	TOT	3050B	DE130	13.4	2	7440-41-7	BERYLLIUM	0.575		0.0181	0.113	mg/kg					MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	6020	4/27/2011	TOT	3050B	DE130	13.4	2	7440-43-9	CADMIUM	1.35		0.0453	0.113	mg/kg					MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	6020	4/27/2011	TOT	3050B	DE130	13.4	2	7440-47-3	CHROMIUM	19	J	0.136	0.453	mg/kg			J	*#	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	6020	4/27/2011	TOT	3050B	DE130	13.4	2	7440-48-4	COBALT	6.61	J	0.0226	0.113	mg/kg			J	*#	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	6020	4/27/2011	TOT	3050B	DE130	13.4	2	7440-50-8	COPPER	12.6	J	0.0747	0.453	mg/kg			J	*#	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	6020	4/27/2011	TOT	3050B	DE130	13.4	2	7440-62-2	VANADIUM	35.3	J	0.0249	0.113	mg/kg			J	Q, *#	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	6020	4/27/2011	TOT	3050B	DE130	13.4	2	7440-66-6	ZINC	67.5		0.634	3.40	mg/kg					MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	7199	5/2/2011		3060A	DE130	13.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.61	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	7471A	4/27/2011	TOT	METHOD	DE130	13.4	1	7439-97-6	Mercury	0.659		0.0033	0.115	mg/kg					MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8015B	4/23/2011		3550B	DE130	13.4	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8015B	4/23/2011		3550B	DE130	13.4	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8015B	4/23/2011		3550B	DE130	13.4	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8015B	4/21/2011		METHOD	DE130	13.4	1	64-17-5	ETHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8015B	4/21/2011		METHOD	DE130	13.4	1	67-56-1	METHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8015B	4/21/2011		METHOD	DE130	13.4	1	67-63-0	Isopropanol	580	U	120	580	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8015M	4/21/2011		METHOD	DE130	13.4	1	107-21-1	ETHYLENE GLYCOL	14	U	5.8	14	mg/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8015M	4/21/2011		METHOD	DE130	13.4	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.8	14	mg/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8015M	4/21/2011		METHOD	DE130	13.4	1	57-55-6	Propylene glycol	14	U	5.8	14	mg/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8015M	4/26/2011		3550B	DE130	13.4	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8015M	4/26/2011		3550B	DE130	13.4	1	PHCC15C20	EFH (C15-C20)	4.5		0.46	1.4	mg/kg					MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8015M	4/26/2011		3550B	DE130	13.4	1	PHCC21C30	EFH (C21-C30)	18		0.46	1.4	mg/kg					MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8015M	4/26/2011		3550B	DE130	13.4	1	PHCC30C40	EFH (C30-C40)	50		0.46	1.4	mg/kg					MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8015M	4/26/2011		3550B	DE130	13.4	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8082	4/26/2011		3550B	DE130	13.4	5	11096-82-5	Aroclor 1260	13		2.2	9.8	ug/kg					MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8082	4/26/2011		3550B	DE130	13.4	5	11097-69-1	Aroclor 1254	40		1.9	9.8	ug/kg					MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8082	4/26/2011		3550B	DE130	13.4	5	11100-14-4	Aroclor 1268	9.8	U	1.9	9.8	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8082	4/26/2011		3550B	DE130	13.4	5	11104-28-2	Aroclor 1221	9.8	U	1.9	9.8	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8082	4/26/2011		3550B	DE130	13.4	5	11126-42-4	Aroclor 5460	19	U	5.8	19	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8082	4/26/2011		3550B	DE130	13.4	5	11141-16-5	Aroclor 1232	9.8	U	1.9	9.8	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8082	4/26/2011		3550B	DE130	13.4	5	12642-23-8	Aroclor 5442	19	U	5.8	19	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8082	4/26/2011		3550B	DE130	13.4	5	12672-29-6	Aroclor 1248	9.8	U	1.9	9.8	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8082	4/26/2011		3550B	DE130	13.4	5	12674-11-2	Aroclor 1016	9.8	U	1.9	9.8	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8082	4/26/2011		3550B	DE130	13.4	5	37324-23-5	Aroclor 1262	9.8	U	1.9	9.8	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8082	4/26/2011		3550B	DE130	13.4	5	53469-21-9	Aroclor 1242	9.8	U	1.9	9.8	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8082	4/26/2011		3550B	DE130	13.4	5	63496-31-1	Aroclor 5432	19	UJ	5.8	19	ug/kg		U	UJ	C	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	32	J	19	380	ug/kg		J	J	Z	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	129-00-0	PYRENE	55	J	19	190	ug/kg		J	J	Z	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	206-44-0	FLUORANTHENE	57	J	19	190	ug/kg		J	J	Z	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	51-28-5	2,4-DINITROPHENOL	1200	U	380	1200	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287612	LL	1613B	5/20/2011		METHOD	DX081	13.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.72	U	0.0361	5.72	ng/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287612	LL	1613B	5/20/2011		METHOD	DX081	13.3	1	40321-76-4	1,2,3,7,8-PECDD	5.72	U	0.0287	5.72	ng/kg		JBQ	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287612	LL	1613B	5/20/2011		METHOD	DX081	13.3	1	51207-31-9	2,3,7,8-TCDF	1.14	U	0.0233	1.14	ng/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287612	LL	1613B	5/20/2011		METHOD	DX081	13.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.72	U	0.0227	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287612	LL	1613B	5/20/2011		METHOD	DX081	13.3	1	57117-31-4	2,3,4,7,8-PECDF	5.72	U	0.0167	5.72	ng/kg		JBQ	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287612	LL	1613B	5/20/2011		METHOD	DX081	13.3	1	57117-41-6	1,2,3,7,8-PECDF	5.72	U	0.0166	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287612	LL	1613B	5/20/2011		METHOD	DX081	13.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.72	U	0.0163	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287612	LL	1613B	5/20/2011		METHOD	DX081	13.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.286	J	0.0351	5.72	ng/kg		JB	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287612	LL	1613B	5/20/2011		METHOD	DX081	13.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.72	U	0.0168	5.72	ng/kg		JBQ	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287612	LL	1613B	5/20/2011		METHOD	DX081	13.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.72	U	0.0137	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287612	LL	1613B	5/20/2011		METHOD	DX081	13.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.72	U	0.0176	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287612	LL	1613B	5/20/2011		METHOD	DX081	13.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.72	U	0.0189	5.72	ng/kg		JBQ	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287613	LL	160.3M	5/19/2011		Gen Prep	DX081	12.4	1	MOIST	MOISTURE	12.4		0.50	0.50	%					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287613	LL	1613B	5/20/2011		METHOD	DX081	12.4	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0203	1.11	ng/kg		JB	U	B, Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287613	LL	1613B	5/20/2011		METHOD	DX081	12.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.54	U	0.0268	5.54	ng/kg		JBQ	U	B, Z	MDL	PQL	6345163.94	1906834.52

HSA 8N Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287613	LL	1613B	5/20/2011		METHOD	DX081	12.4	1	3268-87-9	OCDD	11.1	U	0.0457	11.1	ng/kg		JB	U	B, Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287613	LL	1613B	5/20/2011		METHOD	DX081	12.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.54	U	0.0412	5.54	ng/kg		JB	U	B, Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287613	LL	1613B	5/20/2011		METHOD	DX081	12.4	1	39001-02-0	OCDF	11.1	U	0.0643	11.1	ng/kg		JB	U	B, Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287613	LL	1613B	5/20/2011		METHOD	DX081	12.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.54	U	0.0265	5.54	ng/kg		JBQ	U	B, Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287613	LL	1613B	5/20/2011		METHOD	DX081	12.4	1	40321-76-4	1,2,3,7,8-PECDD	5.54	U	0.0303	5.54	ng/kg		JBQ	U	B, Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287613	LL	1613B	5/20/2011		METHOD	DX081	12.4	1	51207-31-9	2,3,7,8-TCDF	1.11	U	0.0259	1.11	ng/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287613	LL	1613B	5/20/2011		METHOD	DX081	12.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.54	U	0.0227	5.54	ng/kg		JBQ	U	B, Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287613	LL	1613B	5/20/2011		METHOD	DX081	12.4	1	57117-31-4	2,3,4,7,8-PECDF	5.54	U	0.0163	5.54	ng/kg		JB	U	B, Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287613	LL	1613B	5/20/2011		METHOD	DX081	12.4	1	57117-41-6	1,2,3,7,8-PECDF	5.54	U	0.0156	5.54	ng/kg		JBQ	U	B, Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287613	LL	1613B	5/20/2011		METHOD	DX081	12.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.54	U	0.0200	5.54	ng/kg		JB	U	B, Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287613	LL	1613B	5/20/2011		METHOD	DX081	12.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.54	U	0.0269	5.54	ng/kg		JB	U	B, Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287613	LL	1613B	5/20/2011		METHOD	DX081	12.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.54	U	0.0209	5.54	ng/kg		JBQ	U	B, Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287613	LL	1613B	5/20/2011		METHOD	DX081	12.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.54	U	0.0119	5.54	ng/kg		JB	U	B, Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287613	LL	1613B	5/20/2011		METHOD	DX081	12.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.54	U	0.0227	5.54	ng/kg		JBQ	U	B, Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287613	LL	1613B	5/20/2011		METHOD	DX081	12.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.54	U	0.0247	5.54	ng/kg		JBQ	U	B, Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287614	LL	160.3M	5/19/2011		Gen Prep	DX081	15.5	1	MOIST	MOISTURE	15.5		0.50	0.50	%					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287614	LL	1613B	5/20/2011		METHOD	DX081	15.5	1	1746-01-6	2,3,7,8-TCDD	1.16	U	0.0188	1.16	ng/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287614	LL	1613B	5/20/2011		METHOD	DX081	15.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.81	U	0.0191	5.81	ng/kg		JB	U	B, Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287614	LL	1613B	5/20/2011		METHOD	DX081	15.5	1	3268-87-9	OCDD	11.6	U	0.0192	11.6	ng/kg		JB	U	B, Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287614	LL	1613B	5/20/2011		METHOD	DX081	15.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.81	U	0.0234	5.81	ng/kg		JB	U	B, Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287614	LL	1613B	5/20/2011		METHOD	DX081	15.5	1	39001-02-0	OCDF	11.6	U	0.0276	11.6	ng/kg		JB	U	B, Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287614	LL	1613B	5/20/2011		METHOD	DX081	15.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.81	U	0.0200	5.81	ng/kg		JBQ	U	B, Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287614	LL	1613B	5/20/2011		METHOD	DX081	15.5	1	40321-76-4	1,2,3,7,8-PECDD	5.81	U	0.0222	5.81	ng/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287614	LL	1613B	5/20/2011		METHOD	DX081	15.5	1	51207-31-9	2,3,7,8-TCDF	1.16	U	0.0179	1.16	ng/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287614	LL	1613B	5/20/2011		METHOD	DX081	15.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.81	U	0.0133	5.81	ng/kg		JB	U	B, Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287614	LL	1613B	5/20/2011		METHOD	DX081	15.5	1	57117-31-4	2,3,4,7,8-PECDF	5.81	U	0.0128	5.81	ng/kg		JB	U	B, Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287614	LL	1613B	5/20/2011		METHOD	DX081	15.5	1	57117-41-6	1,2,3,7,8-PECDF	0.17	J	0.0129	5.81	ng/kg		JB	J	Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287614	LL	1613B	5/20/2011		METHOD	DX081	15.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.81	U	0.0154	5.81	ng/kg		JB	U	B, Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287614	LL	1613B	5/20/2011		METHOD	DX081	15.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.81	U	0.0205	5.81	ng/kg		JBQ	U	B, Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287614	LL	1613B	5/20/2011		METHOD	DX081	15.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.81	U	0.0140	5.81	ng/kg		JBQ	U	B, Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287614	LL	1613B	5/20/2011		METHOD	DX081	15.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.81	U	0.00876	5.81	ng/kg		JB	U	B, Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287614	LL	1613B	5/20/2011		METHOD	DX081	15.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.81	U	0.0174	5.81	ng/kg		JB	U	B, Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287614	LL	1613B	5/20/2011		METHOD	DX081	15.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.81	U	0.0149	5.81	ng/kg		JB	U	B, Z	MDL	PQL	6345163.94	1906834.52
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257895	LL	160.3M	4/26/2011		Gen Prep	DX070	14.9	1	MOIST	MOISTURE	14.9		0.50	0.50	%					MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257895	LL	1613B	4/19/2011		METHOD	DX070	14.9	1	1746-01-6	2,3,7,8-TCDD	0.358	J	0.0363	1.15	ng/kg		JQ	J	Z	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257895	LL	1613B	4/19/2011		METHOD	DX070	14.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.28	J	0.0448	5.74	ng/kg		JB	J	Z	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257895	LL	1613B	4/19/2011		METHOD	DX070	14.9	1	3268-87-9	OCDD	523		0.0670	11.5	ng/kg		B			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257895	LL	1613B	4/19/2011		METHOD	DX070	14.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	67.7		0.0677	5.74	ng/kg		B			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257895	LL	1613B	4/19/2011		METHOD	DX070	14.9	1	39001-02-0	OCDF	18.7	J	0.0331	11.5	ng/kg		B	J	FD	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257895	LL	1613B	4/19/2011		METHOD	DX070	14.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.823	J	0.0469	5.74	ng/kg		JB	J	Z	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257895	LL	1613B	4/19/2011		METHOD	DX070	14.9	1	40321-76-4	1,2,3,7,8-PECDD	1.18	J	0.0562	5.74	ng/kg		JB	J	Z	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257895	LL	1613B	4/19/2011		METHOD	DX070	14.9	1	51207-31-9	2,3,7,8-TCDF	1.24		0.103	1.15	ng/kg				Z	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257895	LL	1613B	4/19/2011		METHOD	DX070	14.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.637	J	0.0606	5.74	ng/kg		JB	J	FD, Z	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257895	LL	1613B	4/19/2011		METHOD	DX070	14.9	1	57117-31-4	2,3,4,7,8-PECDF	0.843	J	0.0387	5.74	ng/kg		JB	J	Z	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257895	LL	1613B	4/19/2011		METHOD	DX070	14.9	1	57117-41-6	1,2,3,7,8-PECDF	0.869	J	0.0363	5.74	ng/kg		J	J	FD, Z	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257895	LL	1613B	4/19/2011		METHOD	DX070	14.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.665	J	0.0321	5.74	ng/kg		JB	J	Z	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257895	LL	1613B	4/19/2011		METHOD	DX070	14.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	3.1	J	0.0478	5.74	ng/kg		JB	J	Z	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257895	LL	1613B	4/19/2011		METHOD	DX070	14.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.676	J	0.0329	5.74	ng/kg		JB	J	Z	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257895	LL	1613B	4/19/2011		METHOD	DX070	14.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	7.56	J	0.0436	5.74	ng/kg		B	J	FD	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257895	LL	1613B	4/19/2011		METHOD	DX070	14.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.59	J	0.0441	5.74	ng/kg		JB	J	Z	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257895	LL	1613B	4/19/2011		METHOD	DX070	14.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.27	J	0.0342	5.74	ng/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257896	LL	160.3M	4/26/2011		Gen Prep	DX070	15.2	1	MOIST	MOISTURE	15.2		0.50	0.50	%					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257896	LL	1613B	5/3/2011		METHOD	DX070	15.2	1	1746-01-6	2,3,7,8-TCDD	0.434	J	0.0261	1.15	ng/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257896	LL	1613B	5/3/2011		METHOD	DX070	15.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.45	J	0.0768	5.77	ng/kg		JB	J	Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257896	LL	1613B	5/3/2011		METHOD	DX070	15.2	1	3268-87-9	OCDD	866	J	0.0849	11.5	ng/kg		B	J	Q	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257896	LL	1613B	5/3/2011		METHOD	DX070	15.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	104		0.136	5.77	ng/kg		B			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257896	LL	1613B	5/3/2011		METHOD	DX070	15.2	1	39001-02-0	OCDF	72.7	J	0.0396	11.5	ng/kg		B	J	FD	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257896	LL	1613B	5/3/2011		METHOD	DX070	15.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.989	J	0.0804	5.77	ng/kg		JB	J	Z	MDL	PQL	6344772.09	1906312.66
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	62-53-3	ANILINE	540	U	180	540	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C SIM	4/22/2011		3550B	DE126	7.4	1	117-84-0	Di-n-octylphthalate	19	U	6.5	19	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C SIM	4/22/2011		3550B	DE126	7.4	1	120-12-7	ANTHRACENE	1.3	J	0.36	1.8	ug/kg		J	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C SIM	4/22/2011		3550B	DE126	7.4	1	129-00-0	PYRENE	14		0.72	1.8	ug/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C SIM	4/22/2011		3550B	DE126	7.4	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C SIM	4/22/2011		3550B	DE126	7.4	1	191-24-2	BENZO(G,H,I)PERYLENE	2.6		0.72	1.8	ug/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C SIM	4/22/2011		3550B	DE126	7.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2.5		0.72	1.8	ug/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C SIM	4/22/2011		3550B	DE126	7.4	1	205-99-2	BENZO(B)FLUORANTHENE	11		0.72	1.8	ug/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C SIM	4/22/2011		3550B	DE126	7.4	1	206-44-0	FLUORANTHENE	17		0.72	1.8	ug/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C SIM	4/22/2011		3550B	DE126	7.4	1	207-08-9	BENZO(K)FLUORANTHENE	4.8		0.72	1.8	ug/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C SIM	4/22/2011		3550B	DE126	7.4	1	208-96-8	ACENAPHTHYLENE	0.51	J	0.36	1.8	ug/kg		J	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C SIM	4/22/2011		3550B	DE126	7.4	1	218-01-9	CHRYSENE	9.1		0.36	1.8	ug/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C SIM	4/22/2011		3550B	DE126	7.4	1	50-32-8	BENZO(A)PYRENE	5.1		0.72	1.8	ug/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C SIM	4/22/2011		3550B	DE126	7.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C SIM	4/22/2011		3550B	DE126	7.4	1	56-55-3	BENZO(A)ANTHRACENE	4.1		0.72	1.8	ug/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C SIM	4/22/2011		3550B	DE126	7.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C SIM	4/22/2011		3550B	DE126	7.4	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C SIM	4/22/2011		3550B	DE126	7.4	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C SIM	4/22/2011		3550B	DE126	7.4	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C SIM	4/22/2011		3550B	DE126	7.4	1	85-01-8	PHENANTHRENE	6.5		0.72	1.8	ug/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C SIM	4/22/2011		3550B	DE126	7.4	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C SIM	4/22/2011		3550B	DE126	7.4	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C SIM	4/22/2011		3550B	DE126	7.4	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C SIM	4/22/2011		3550B	DE126	7.4	1	91-20-3	NAPHTHALENE	2		0.72	1.8	ug/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C SIM	4/22/2011		3550B	DE126	7.4	1	91-57-6	2-METHYLNAPHTHALENE	1.3	J	0.72	1.8	ug/kg		J	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	9045M	4/20/2011		Gen Prep	DE126	7.4	1	pH	PH	7.94		0.0100	0.0100	pH unit					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	ASTM D1498	4/20/2011		Gen Prep	DE126	7.4	1	REDOX	Oxidation Reduction Potential	319		10.0	10.0	mv					MDL	PQL	6344868.4	1906247.01
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	300.0	4/27/2011		METHOD	DE126	8.9	1	16984-48-8	FLUORIDE	2.4	J	0.88	1.1	mg/kg			J	Q	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	314.0	4/28/2011		METHOD	DE126	8.9	1	14797-73-0	PERCHLORATE	32.9	U	9.9	32.9	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	6010B	4/26/2011	TOT	3050B	DE126	8.9	1	7429-90-5	ALUMINUM	21100		5.52	22.0	mg/kg					MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	6010B	4/26/2011	TOT	3050B	DE126	8.9	1	7439-89-6	IRON	26200		5.17	22.0	mg/kg					MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	6010B	4/26/2011	TOT	3050B	DE126	8.9	1	7439-95-4	MAGNESIUM	6460		2.79	11.0	mg/kg					MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	6010B	4/26/2011	TOT	3050B	DE126	8.9	1	7439-96-5	MANGANESE	396		0.0856	0.549	mg/kg					MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	6010B	4/26/2011	TOT	3050B	DE126	8.9	1	7440-09-7	POTASSIUM	6310		19.8	54.9	mg/kg					MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	6010B	4/26/2011	TOT	3050B	DE126	8.9	1	7440-23-5	SODIUM	96.1	J	40.9	110	mg/kg		J	J	Z	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	6010B	4/26/2011	TOT	3050B	DE126	8.9	1	7440-24-6	STRONTIUM	31.6		0.0681	0.549	mg/kg					MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	6010B	4/26/2011	TOT	3050B	DE126	8.9	1	7440-67-7	Zirconium	5.55		0.922	5.49	mg/kg					MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	6010B	4/26/2011	TOT	3050B	DE126	8.9	1	7440-70-2	CALCIUM	8440		6.73	22.0	mg/kg					MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	6010B	4/26/2011	TOT	3050B	DE126	8.9	1	7723-14-0	PHOSPHORUS	663		0.615	11.0	mg/kg					MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	6010B	4/27/2011	TOT	3050B	DE126	8.9	1	7439-93-2	LITHIUM	20		0.24	2.2	mg/kg					MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	6010B	4/27/2011	TOT	3050B	DE126	8.9	1	7440-31-5	TIN	11	U	1.10	11.0	mg/kg		J	U	B	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	6010B	4/27/2011	TOT	3050B	DE126	8.9	1	7440-42-8	BORON	9.5		0.977	5.49	mg/kg					MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	6010B	4/28/2011	TOT	3050B	DE126	8.9	1	7440-32-6	TITANIUM	1530		0.413	1.09	mg/kg					MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	6020	4/22/2011	TOT	3050B	DE126	8.9	2	7439-92-1	LEAD	14.9	J	0.0111	0.213	mg/kg			J	E	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	6020	4/22/2011	TOT	3050B	DE126	8.9	2	7440-02-0	NICKEL	23.6	J	0.107	0.426	mg/kg			J	E, Q	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	6020	4/22/2011	TOT	3050B	DE126	8.9	2	7440-22-4	SILVER	0.0697	J	0.0128	0.107	mg/kg		J	J	Z	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	6020	4/22/2011	TOT	3050B	DE126	8.9	2	7440-28-0	THALLIUM	0.428	J	0.0320	0.107	mg/kg			J	Q	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	6020	4/22/2011	TOT	3050B	DE126	8.9	2	7440-36-0	ANTIMONY	0.472	J	0.0639	0.213	mg/kg			J	Q	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	6020	4/22/2011	TOT	3050B	DE126	8.9	2	7440-38-2	Arsenic	6.22	J	0.0853	0.426	mg/kg			J	Q	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	6020	4/22/2011	TOT	3050B	DE126	8.9	2	7440-41-7	BERYLLIUM	0.88	J	0.0171	0.107	mg/kg			J	E	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	6020	4/22/2011	TOT	3050B	DE126	8.9	2	7440-43-9	CADMIUM	0.45	J	0.0426	0.107	mg/kg			J	Q	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	6020	4/22/2011	TOT	3050B	DE126	8.9	2	7440-47-3	CHROMIUM	35.1	J	0.128	0.426	mg/kg			J	E, Q, *#	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	6020	4/22/2011	TOT	3050B	DE126	8.9	2	7440-48-4	COBALT	11.7	J	0.0213	0.107	mg/kg			J	E, Q	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	6020	4/22/2011	TOT	3050B	DE126	8.9	2	7440-50-8	COPPER	22.1	J	0.0703	0.426	mg/kg			J	E	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	6020	4/22/2011	TOT	3050B	DE126	8.9	2	7440-62-2	VANADIUM	61.9	J	0.0234	0.107	mg/kg			J	E	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	6020	4/22/2011	TOT	3050B	DE126	8.9	2	7440-66-6	ZINC	93.7	J	0.597	3.20	mg/kg			J	E	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	6020	4/25/2011	TOT	3050B	DE126	8.9	2	7782-49-2	SELENIUM	0.263	J	0.0426	0.426	mg/kg		J	J	Z	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	6020	4/22/2011	TOT	3050B	DE126	8.9	2	7439-98-7	MOLYBDENUM	0.665	J	0.0533	0.107	mg/kg			J	E	MDL	PQL	6344826.47	1906385.11
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256884	LL	1613B	4/18/2011		METHOD	DX069	14.3	1	1746-01-6	2,3,7,8-TCDD	1.15	U	0.0222	1.15	ng/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256884	LL	1613B	4/18/2011		METHOD	DX069	14.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.545	J	0.0506	5.77	ng/kg		JB	J	Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256884	LL	1613B	4/18/2011		METHOD	DX069	14.3	1	3268-87-9	OCDD	140		0.0923	11.5	ng/kg		B			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256884	LL	1613B	4/18/2011		METHOD	DX069	14.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	12.8		0.0631	5.77	ng/kg		B			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256884	LL	1613B	4/18/2011		METHOD	DX069	14.3	1	39001-02-0	OCDF	6.4	J	0.0482	11.5	ng/kg		JB	J	Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256884	LL	1613B	4/18/2011		METHOD	DX069	14.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.137	J	0.0632	5.77	ng/kg		JBQ	J	Z	MDL	PQL	6344348.68	1906501.16
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256889	LL	1613B	4/19/2011		METHOD	DX069	14.3	1	1746-01-6	2,3,7,8-TCDD	1.16	U	0.0230	1.16	ng/kg		JBQ	U	B, Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256889	LL	1613B	4/19/2011		METHOD	DX069	14.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.82	J	0.0961	5.81	ng/kg		JB	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256889	LL	1613B	4/19/2011		METHOD	DX069	14.3	1	3268-87-9	OCDD	681		0.0977	11.6	ng/kg		B			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256889	LL	1613B	4/19/2011		METHOD	DX069	14.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	74.2		0.111	5.81	ng/kg		B			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256889	LL	1613B	4/19/2011		METHOD	DX069	14.3	1	39001-02-0	OCDF	19.7		0.0656	11.6	ng/kg		B			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256889	LL	1613B	4/19/2011		METHOD	DX069	14.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.916	J	0.115	5.81	ng/kg		JB	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256889	LL	1613B	4/19/2011		METHOD	DX069	14.3	1	40321-76-4	1,2,3,7,8-PECDD	0.531	J	0.0422	5.81	ng/kg		JB	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256889	LL	1613B	4/19/2011		METHOD	DX069	14.3	1	51207-31-9	2,3,7,8-TCDF	0.797	J	0.152	1.16	ng/kg		JB	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256889	LL	1613B	4/19/2011		METHOD	DX069	14.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.647	J	0.0727	5.81	ng/kg		JB	J	Z	MDL	PQL	6344679.6	1906412.12

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256889	LL	1613B	4/19/2011		METHOD	DX069	14.3	1	57117-31-4	2,3,4,7,8-PECDF	0.815	J	0.0609	5.81	ng/kg		JB	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256889	LL	1613B	4/19/2011		METHOD	DX069	14.3	1	57117-41-6	1,2,3,7,8-PECDF	1.05	J	0.0531	5.81	ng/kg		JB	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256889	LL	1613B	4/19/2011		METHOD	DX069	14.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.723	J	0.0672	5.81	ng/kg		JB	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256889	LL	1613B	4/19/2011		METHOD	DX069	14.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	3.07	J	0.110	5.81	ng/kg		JB	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256889	LL	1613B	4/19/2011		METHOD	DX069	14.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.911	J	0.0566	5.81	ng/kg		JB	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256889	LL	1613B	4/19/2011		METHOD	DX069	14.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	9.37		0.0739	5.81	ng/kg		B			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256889	LL	1613B	4/19/2011		METHOD	DX069	14.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.25	J	0.0837	5.81	ng/kg		JB	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256889	LL	1613B	4/19/2011		METHOD	DX069	14.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.553	J	0.0609	5.81	ng/kg		JB	J	Z	MDL	PQL	6344679.6	1906412.12
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256890	LL	160.3M	4/21/2011		Gen Prep	DX069	17.8	1	MOIST	MOISTURE	17.8		0.50	0.50	%					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256890	LL	1613B	5/3/2011		METHOD	DX069	17.8	1	1746-01-6	2,3,7,8-TCDD	0.0397	J	0.0190	1.19	ng/kg		J	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256890	LL	1613B	5/3/2011		METHOD	DX069	17.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.48	J	0.0577	5.93	ng/kg		JB	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256890	LL	1613B	5/3/2011		METHOD	DX069	17.8	1	3268-87-9	OCDD	111		0.0577	11.9	ng/kg		B			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256890	LL	1613B	5/3/2011		METHOD	DX069	17.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	12.8		0.0556	5.93	ng/kg		B			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256890	LL	1613B	5/3/2011		METHOD	DX069	17.8	1	39001-02-0	OCDF	5.47	J	0.0386	11.9	ng/kg		JB	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256890	LL	1613B	5/3/2011		METHOD	DX069	17.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.226	J	0.0596	5.93	ng/kg		JB	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256890	LL	1613B	5/3/2011		METHOD	DX069	17.8	1	40321-76-4	1,2,3,7,8-PECDD	0.179	J	0.0302	5.93	ng/kg		JB	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256890	LL	1613B	5/3/2011		METHOD	DX069	17.8	1	51207-31-9	2,3,7,8-TCDF	0.316	J	0.0596	1.19	ng/kg		J	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256890	LL	1613B	5/3/2011		METHOD	DX069	17.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.93	U	0.0397	5.93	ng/kg		JB	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256890	LL	1613B	5/3/2011		METHOD	DX069	17.8	1	57117-31-4	2,3,4,7,8-PECDF	0.475	J	0.0297	5.93	ng/kg		JB	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256890	LL	1613B	5/3/2011		METHOD	DX069	17.8	1	57117-41-6	1,2,3,7,8-PECDF	0.162	J	0.0282	5.93	ng/kg		JB	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256890	LL	1613B	5/3/2011		METHOD	DX069	17.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.212	J	0.0394	5.93	ng/kg		JB	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256890	LL	1613B	5/3/2011		METHOD	DX069	17.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.739	J	0.0617	5.93	ng/kg		JB	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256890	LL	1613B	5/3/2011		METHOD	DX069	17.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.93	U	0.0388	5.93	ng/kg		JB	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256890	LL	1613B	5/3/2011		METHOD	DX069	17.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.64	J	0.0243	5.93	ng/kg		JB	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256890	LL	1613B	5/3/2011		METHOD	DX069	17.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.418	J	0.0449	5.93	ng/kg		JB	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256890	LL	1613B	5/3/2011		METHOD	DX069	17.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.93	U	0.0464	5.93	ng/kg		JBQ	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256891	LL	160.3M	5/6/2011		Gen Prep	DX069	15.2	1	MOIST	MOISTURE	15.2		0.50	0.50	%					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256891	LL	1613B	5/3/2011		METHOD	DX069	15.2	1	1746-01-6	2,3,7,8-TCDD	1.17	U	0.0152	1.17	ng/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256891	LL	1613B	5/3/2011		METHOD	DX069	15.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.374	J	0.0555	5.83	ng/kg		JB	J	Z	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256891	LL	1613B	5/3/2011		METHOD	DX069	15.2	1	3268-87-9	OCDD	132		0.0377	11.7	ng/kg		B			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256891	LL	1613B	5/3/2011		METHOD	DX069	15.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	14.5		0.0566	5.83	ng/kg		B			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256891	LL	1613B	5/3/2011		METHOD	DX069	15.2	1	39001-02-0	OCDF	10.2	J	0.0377	11.7	ng/kg		JB	J	Z	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256891	LL	1613B	5/3/2011		METHOD	DX069	15.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.151	J	0.0564	5.83	ng/kg		JB	J	Z	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256891	LL	1613B	5/3/2011		METHOD	DX069	15.2	1	40321-76-4	1,2,3,7,8-PECDD	0.101	J	0.0276	5.83	ng/kg		JBQ	J	Z	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256891	LL	1613B	5/3/2011		METHOD	DX069	15.2	1	51207-31-9	2,3,7,8-TCDF	0.658	J	0.108	1.17	ng/kg		J	J	Z	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256891	LL	1613B	5/3/2011		METHOD	DX069	15.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.83	U	0.0308	5.83	ng/kg		JB	U	B, Z	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256891	LL	1613B	5/3/2011		METHOD	DX069	15.2	1	57117-31-4	2,3,4,7,8-PECDF	0.552	J	0.0455	5.83	ng/kg		JB	J	Z	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256891	LL	1613B	5/3/2011		METHOD	DX069	15.2	1	57117-41-6	1,2,3,7,8-PECDF	0.145	J	0.0433	5.83	ng/kg		JB	J	Z	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256891	LL	1613B	5/3/2011		METHOD	DX069	15.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.83	U	0.0417	5.83	ng/kg		JB	U	B, Z	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256891	LL	1613B	5/3/2011		METHOD	DX069	15.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.485	J	0.0584	5.83	ng/kg		JB	J	Z	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256891	LL	1613B	5/3/2011		METHOD	DX069	15.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.83	U	0.0427	5.83	ng/kg		JB	U	B, Z	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256891	LL	1613B	5/3/2011		METHOD	DX069	15.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.85	J	0.0216	5.83	ng/kg		JB	J	Z	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256891	LL	1613B	5/3/2011		METHOD	DX069	15.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.04	J	0.0487	5.83	ng/kg		JB	J	Z	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256891	LL	1613B	5/3/2011		METHOD	DX069	15.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.83	U	0.0474	5.83	ng/kg		JB	U	B, Z	MDL	PQL	6344565.33	1906460.31
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256892	LL	160.3M	4/21/2011		Gen Prep	DX069	21.3	1	MOIST	MOISTURE	21.3		0.50	0.50	%					MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256892	LL	1613B	5/3/2011		METHOD	DX069	21.3	1	1746-01-6	2,3,7,8-TCDD	1.26	U	0.0160	1.26	ng/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256892	LL	1613B	5/3/2011		METHOD	DX069	21.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.37	J	0.0316	6.29	ng/kg		JB	J	Z	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256892	LL	1613B	5/3/2011		METHOD	DX069	21.3	1	3268-87-9	OCDD	42		0.0368	12.6	ng/kg		B			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256892	LL	1613B	5/3/2011		METHOD	DX069	21.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4.14	J	0.0407	6.29	ng/kg		JB	J	Z	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256892	LL	1613B	5/3/2011		METHOD	DX069	21.3	1	39001-02-0	OCDF	7.83	J	0.0435	12.6	ng/kg		JB	J	Z	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256892	LL	1613B	5/3/2011		METHOD	DX069	21.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	6.29	U	0.0335	6.29	ng/kg		JB	U	B, Z	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256892	LL	1613B	5/3/2011		METHOD	DX069	21.3	1	40321-76-4	1,2,3,7,8-PECDD	0.0929	J	0.0239	6.29	ng/kg		JB	J	Z	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256892	LL	1613B	5/3/2011		METHOD	DX069	21.3	1	51207-31-9	2,3,7,8-TCDF	0.669	J	0.0868	1.26	ng/kg		J	J	Z	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256892	LL	1613B	5/3/2011		METHOD	DX069	21.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	6.29	U	0.0300	6.29	ng/kg		JB	U	B, Z	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256892	LL	1613B	5/3/2011		METHOD	DX069	21.3	1	57117-31-4	2,3,4,7,8-PECDF	0.431	J	0.0363	6.29	ng/kg		JB	J	Z	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256892	LL	1613B	5/3/2011		METHOD	DX069	21.3	1	57117-41-6	1,2,3,7,8-PECDF	0.378	J	0.0344	6.29	ng/kg		JB	J	Z	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256892	LL	1613B	5/3/2011		METHOD	DX069	21.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	6.29	U	0.0408	6.29	ng/kg		JBQ	U	B, Z	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256892	LL	1613B	5/3/2011		METHOD	DX069	21.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.351	J	0.0333	6.29	ng/kg		JB	J	Z	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256892	LL	1613B	5/3/2011		METHOD	DX069	21.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	6.29	U	0.0299	6.29	ng/kg		JB	U	B, Z	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256892	LL	1613B	5/3/2011		METHOD	DX069	21.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.77	J	0.0263	6.29	ng/kg		JB	J	Z	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256892	LL	1613B	5/3/2011		METHOD	DX069	21.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.718	J	0.0483	6.29	ng/kg		JB	J	Z	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256892	LL	1613B	5/3/2011		METHOD	DX069	21.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	6.29	U	0.0339	6.29	ng/kg		JBQ	U	B, Z	MDL	PQL	6344344.15	1906437.14
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256893	LL	160.3M	4/21/2011		Gen Prep	DX069	18.4	1	MOIST	MOISTURE	18.4		0.50	0.50	%					MDL	PQL	6344469.14	1906394.88
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	6020	4/25/2011	TOT	3050B	DE129	12.6	2	7440-41-7	BERYLLIUM	0.612		0.0181	0.113	mg/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	6020	4/25/2011	TOT	3050B	DE129	12.6	2	7440-43-9	CADMIUM	0.173	J	0.0453	0.113	mg/kg			J	Q, E	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	6020	4/25/2011	TOT	3050B	DE129	12.6	2	7440-47-3	CHROMIUM	26.7	J	0.136	0.453	mg/kg			J	E, *#	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	6020	4/25/2011	TOT	3050B	DE129	12.6	2	7440-48-4	COBALT	8.46	J	0.0227	0.113	mg/kg			J	*#	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	6020	4/25/2011	TOT	3050B	DE129	12.6	2	7440-50-8	COPPER	13.9	J	0.0748	0.453	mg/kg			J	Q, *#	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	6020	4/25/2011	TOT	3050B	DE129	12.6	2	7440-62-2	VANADIUM	50.3	J	0.0249	0.113	mg/kg			J	*#	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	6020	4/25/2011	TOT	3050B	DE129	12.6	2	7440-66-6	ZINC	64.1	J	0.634	3.40	mg/kg			J	*#	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	7199	4/29/2011		3060A	DE129	12.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.85	J	0.23	1.1	mg/kg		J	J	Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	7471A	4/25/2011	TOT	METHOD	DE129	12.6	1	7439-97-6	Mercury	0.0166	J	0.0032	0.112	mg/kg		J	J	Q, Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8015B	4/23/2011		3550B	DE129	12.6	1	84-15-1	O-TERPHENYL	4	UJ	1.7	4.0	mg/kg		U	UJ	S	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8015B	4/23/2011		3550B	DE129	12.6	1	92-06-8	m-Terphenyl	4	UJ	1.7	4.0	mg/kg		U	UJ	S	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8015B	4/23/2011		3550B	DE129	12.6	1	92-94-4	p-Terphenyl	4	UJ	1.7	4.0	mg/kg		U	UJ	S	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8015B	4/20/2011		METHOD	DE129	12.6	1	64-17-5	ETHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8015B	4/20/2011		METHOD	DE129	12.6	1	67-56-1	METHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8015B	4/20/2011		METHOD	DE129	12.6	1	67-63-0	Isopropanol	570	U	110	570	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8015M	4/20/2011		METHOD	DE129	12.6	1	107-21-1	ETHYLENE GLYCOL	14	U	5.7	14	mg/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8015M	4/20/2011		METHOD	DE129	12.6	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.7	14	mg/kg		U			MDL	PQL	6344542.18	1906801.84

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8015M	4/20/2011		METHOD	DE129	12.6	1	57-55-6	Propylene glycol	14	U	5.7	14	mg/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8015M	4/22/2011		3550B	DE129	12.6	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.45	1.4	mg/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8015M	4/22/2011		3550B	DE129	12.6	1	PHCC15C20	EFH (C15-C20)	8.5		0.45	1.4	mg/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8015M	4/22/2011		3550B	DE129	12.6	1	PHCC21C30	EFH (C21-C30)	9.3		0.45	1.4	mg/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8015M	4/22/2011		3550B	DE129	12.6	1	PHCC30C40	EFH (C30-C40)	21		0.45	1.4	mg/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8015M	4/22/2011		3550B	DE129	12.6	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.45	1.4	mg/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8082	4/25/2011		3550B	DE129	12.6	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8082	4/25/2011		3550B	DE129	12.6	1	11097-69-1	Aroclor 1254	2.3		0.38	1.9	ug/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8082	4/25/2011		3550B	DE129	12.6	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8082	4/25/2011		3550B	DE129	12.6	1	11104-28-2	Aroclor 1221	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8082	4/25/2011		3550B	DE129	12.6	1	11126-42-4	Aroclor 5460	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8082	4/25/2011		3550B	DE129	12.6	1	11141-16-5	Aroclor 1232	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8082	4/25/2011		3550B	DE129	12.6	1	12642-23-8	Aroclor 5442	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8082	4/25/2011		3550B	DE129	12.6	1	12672-29-6	Aroclor 1248	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8082	4/25/2011		3550B	DE129	12.6	1	12674-11-2	Aroclor 1016	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8082	4/25/2011		3550B	DE129	12.6	1	37324-23-5	Aroclor 1262	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8082	4/25/2011		3550B	DE129	12.6	1	53469-21-9	Aroclor 1242	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8082	4/25/2011		3550B	DE129	12.6	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C	4/22/2011		3550B	DE129	12.6	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C SIM	4/22/2011		3550B	DE129	12.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C SIM	4/22/2011		3550B	DE129	12.6	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C SIM	4/22/2011		3550B	DE129	12.6	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C SIM	4/22/2011		3550B	DE129	12.6	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C SIM	4/22/2011		3550B	DE129	12.6	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C SIM	4/22/2011		3550B	DE129	12.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C SIM	4/22/2011		3550B	DE129	12.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C SIM	4/22/2011		3550B	DE129	12.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C SIM	4/22/2011		3550B	DE129	12.6	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C SIM	4/22/2011		3550B	DE129	12.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C SIM	4/22/2011		3550B	DE129	12.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C SIM	4/22/2011		3550B	DE129	12.6	1	218-01-9	CHRYSENE	0.45	J	0.38	1.9	ug/kg		J	J	Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C SIM	4/22/2011		3550B	DE129	12.6	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C SIM	4/22/2011		3550B	DE129	12.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C SIM	4/22/2011		3550B	DE129	12.6	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C SIM	4/22/2011		3550B	DE129	12.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C SIM	4/22/2011		3550B	DE129	12.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C SIM	4/22/2011		3550B	DE129	12.6	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C SIM	4/22/2011		3550B	DE129	12.6	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C SIM	4/22/2011		3550B	DE129	12.6	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C SIM	4/22/2011		3550B	DE129	12.6	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C SIM	4/22/2011		3550B	DE129	12.6	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C SIM	4/22/2011		3550B	DE129	12.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C SIM	4/22/2011		3550B	DE129	12.6	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8270C SIM	4/22/2011		3550B	DE129	12.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8315A	4/22/2011		METHOD	DE129	12.6	1	50-00-0	FORMALDEHYDE	1700	U	680	1700	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8330A	5/5/2011		8330	DE129	12.6	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8330A	5/5/2011		8330	DE129	12.6	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8330A	5/5/2011		8330	DE129	12.6	1	121-82-4	RDX	130	U	55	130	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8330A	5/5/2011		8330	DE129	12.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8330A	5/5/2011		8330	DE129	12.6	1	2691-41-0	HMX	330	U	110	330	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8330A	5/5/2011		8330	DE129	12.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8330A	5/5/2011		8330	DE129	12.6	1	479-45-8	Tetryl	130	U	67	130	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8330A	5/5/2011		8330	DE129	12.6	1	55-63-0	Nitroglycerin	2600	U	880	2600	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8330A	5/5/2011		8330	DE129	12.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	88	260	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8330A	5/5/2011		8330	DE129	12.6	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8330A	5/5/2011		8330	DE129	12.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	88	260	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8330A	5/5/2011		8330	DE129	12.6	1	78-11-5	PETN	2600	U	880	2600	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8330A	5/5/2011		8330	DE129	12.6	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8330A	5/5/2011		8330	DE129	12.6	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8330A	5/5/2011		8330	DE129	12.6	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8330A	5/5/2011		8330	DE129	12.6	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8330A	5/5/2011		8330	DE129	12.6	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	8330A	5/5/2011		8330	DE129	12.6	1	99-99-0	4-NITROTOLUENE	130	U	88	130	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	9012B	4/25/2011		METHOD	DE129	12.6	1	57-12-5	CYANIDE	0.58	U	0.21	0.58	mg/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	9045M	4/21/2011		Gen Prep	DE129	12.6	1	pH	PH	8.34		0.0100	0.0100	pH unit					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	ASTM D1498	4/21/2011		Gen Prep	DE129	12.6	1	REDOX	Oxidation Reduction Potential	451		10.0	10.0	mv					MDL	PQL	6344542.18	1906801.84
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	1625C	4/26/2011		3546	DE125	11.8	10	62-75-9	N-NITROSODIMETHYLAMINE	378	U	189	378	ng/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	300.0	4/25/2011		METHOD	DE125	11.8	1	14797-55-8	Nitrate-NO3	3.5		0.91	1.7	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	300.0	4/25/2011		METHOD	DE125	11.8	1	16984-48-8	FLUORIDE	2.7	J	0.91	1.1	mg/kg			J	Q	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	314.0	4/27/2011		METHOD	DE125	11.8	1	14797-73-0	PERCHLORATE	34	U	10.2	34.0	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	6010B	4/22/2011	TOT	3050B	DE125	13.6	1	7440-31-5	TIN	11.6	U	1.16	11.6	mg/kg		J	U	B	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	6010B	4/22/2011	TOT	3050B	DE125	13.6	1	7440-42-8	BORON	17.1		1.03	5.79	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	6010B	4/22/2011	TOT	3050B	DE125	13.6	1	7440-67-7	Zirconium	3.19	J	0.972	5.79	mg/kg		J	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	6010B	4/22/2011	TOT	3050B	DE125	13.6	1	7440-70-2	CALCIUM	20800		7.09	23.1	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	6010B	4/22/2011	TOT	3050B	DE125	13.6	1	7723-14-0	PHOSPHORUS	467		0.648	11.6	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	6010B	4/26/2011	TOT	3050B	DE125	13.6	1	7440-32-6	TITANIUM	1170		0.440	1.16	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	6020	4/21/2011	TOT	3050B	DE125	13.6	2	7439-92-1	LEAD	11.9	J	0.0120	0.231	mg/kg			J	*#	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	6020	4/21/2011	TOT	3050B	DE125	13.6	2	7440-02-0	NICKEL	17.5	J	0.116	0.463	mg/kg			J	*#	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	6020	4/21/2011	TOT	3050B	DE125	13.6	2	7440-22-4	SILVER	0.0536	J	0.0139	0.116	mg/kg		J	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	6020	4/21/2011	TOT	3050B	DE125	13.6	2	7440-28-0	THALLIUM	0.34		0.0347	0.116	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	6020	4/21/2011	TOT	3050B	DE125	13.6	2	7440-36-0	ANTIMONY	0.22	J	0.0694	0.231	mg/kg		J	J	Q, E, Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	6020	4/21/2011	TOT	3050B	DE125	13.6	2	7440-38-2	Arsenic	6.43	J	0.0926	0.463	mg/kg			J	Q	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	6020	4/21/2011	TOT	3050B	DE125	13.6	2	7440-41-7	BERYLLIUM	0.804		0.0185	0.116	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	6020	4/21/2011	TOT	3050B	DE125	13.6	2	7440-47-3	CHROMIUM	30.9	J	0.139	0.463	mg/kg			J	*#	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	6020	4/21/2011	TOT	3050B	DE125	13.6	2	7440-48-4	COBALT	10.9		0.0231	0.116	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	6020	4/21/2011	TOT	3050B	DE125	13.6	2	7440-50-8	COPPER	15.4	J	0.0764	0.463	mg/kg			J	*#	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	6020	4/21/2011	TOT	3050B	DE125	13.6	2	7440-62-2	VANADIUM	54	J	0.0255	0.116	mg/kg			J	*#	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	6020	4/21/2011	TOT	3050B	DE125	13.6	2	7440-66-6	ZINC	74.6	J	0.648	3.47	mg/kg			J	*#	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	6020	4/21/2011	TOT	3050B	DE125	13.6	2	7440-43-9	CADMIUM	0.289		0.0463	0.116	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	6020	4/21/2011	TOT	3050B	DE125	13.6	2	7782-49-2	SELENIUM	0.242	J	0.0463	0.463	mg/kg		J	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	6020	4/21/2011	TOT	3050B	DE125	13.6	2	7439-98-7	MOLYBDENUM	0.533		0.0579	0.116	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	6020	4/21/2011	TOT	3050B	DE125	13.6	2	7440-39-3	BARIUM	122		0.125	0.463	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	7199	4/28/2011		3060A	DE125	13.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.45	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	7471A	4/21/2011	TOT	METHOD	DE125	13.6	1	7439-97-6	Mercury	0.0375	J	0.0031	0.107	mg/kg		J	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8015B	4/20/2011		3550B	DE125	13.6	1	84-15-1	O-TERPHENYL	4.1	U	1.7	4.1	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8015B	4/20/2011		3550B	DE125	13.6	1	92-06-8	m-Terphenyl	4.1	U	1.7	4.1	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8015B	4/20/2011		3550B	DE125	13.6	1	92-94-4	p-Terphenyl	4.1	U	1.7	4.1	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8015B	4/13/2011		METHOD	DE125	13.6	1	64-17-5	ETHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8015B	4/13/2011		METHOD	DE125	13.6	1	67-56-1	METHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8015B	4/13/2011		METHOD	DE125	13.6	1	67-63-0	Isopropanol	580	U	120	580	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8015M	4/18/2011		METHOD	DE125	13.6	1	107-21-1	ETHYLENE GLYCOL	14	U	5.8	14	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8015M	4/18/2011		METHOD	DE125	13.6	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.8	14	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8015M	4/18/2011		METHOD	DE125	13.6	1	57-55-6	Propylene glycol	14	U	5.8	14	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8015M	4/28/2011		3550B	DE125	13.6	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8015M	4/28/2011		3550B	DE125	13.6	1	PHCC15C20	EFH (C15-C20)	1.3	J	0.46	1.4	mg/kg		J	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8015M	4/28/2011		3550B	DE125	13.6	1	PHCC21C30	EFH (C21-C30)	15		0.46	1.4	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8015M	4/28/2011		3550B	DE125	13.6	1	PHCC30C40	EFH (C30-C40)	37		0.46	1.4	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8015M	4/28/2011		3550B	DE125	13.6	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8082	4/20/2011		3550B	DE125	13.6	2	11096-82-5	Aroclor 1260	7.9		0.90	3.9	ug/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8082	4/20/2011		3550B	DE125	13.6	2	11097-69-1	Aroclor 1254	33		0.76	3.9	ug/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8082	4/20/2011		3550B	DE125	13.6	2	11100-14-4	Aroclor 1268	3.9	U	0.76	3.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8082	4/20/2011		3550B	DE125	13.6	2	11104-28-2	Aroclor 1221	3.9	U	0.76	3.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8082	4/20/2011		3550B	DE125	13.6	2	11126-42-4	Aroclor 5460	7.6	U	2.3	7.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8082	4/20/2011		3550B	DE125	13.6	2	11141-16-5	Aroclor 1232	3.9	U	0.76	3.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8082	4/20/2011		3550B	DE125	13.6	2	12642-23-8	Aroclor 5442	7.6	U	2.3	7.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8082	4/20/2011		3550B	DE125	13.6	2	12672-29-6	Aroclor 1248	3.9	U	0.76	3.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8082	4/20/2011		3550B	DE125	13.6	2	12674-11-2	Aroclor 1016	3.9	U	0.76	3.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8082	4/20/2011		3550B	DE125	13.6	2	37324-23-5	Aroclor 1262	3.9	U	0.76	3.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8082	4/20/2011		3550B	DE125	13.6	2	53469-21-9	Aroclor 1242	3.9	U	0.76	3.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8082	4/20/2011		3550B	DE125	13.6	2	63496-31-1	Aroclor 5432	7.6	U	2.3	7.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	25	J	19	380	ug/kg		J	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	51-28-5	2,4-DINITROPHENOL	1200	U	380	1200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	95-50-1	1,2-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C	4/19/2011		3550B	DE125	13.6	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C SIM	4/20/2011		3550B	DE125	13.6	1	117-84-0	Di-n-octylphthalate	21	UJ	6.9	21	ug/kg		J	UJ	F, C	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C SIM	4/20/2011		3550B	DE125	13.6	1	120-12-7	ANTHRACENE	1.2	J	0.38	1.9	ug/kg		J	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C SIM	4/20/2011		3550B	DE125	13.6	1	129-00-0	PYRENE	56		0.76	1.9	ug/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C SIM	4/20/2011		3550B	DE125	13.6	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C SIM	4/20/2011		3550B	DE125	13.6	1	191-24-2	BENZO(G,H,I)PERYLENE	7.2		0.76	1.9	ug/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C SIM	4/20/2011		3550B	DE125	13.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	7.5		0.76	1.9	ug/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C SIM	4/20/2011		3550B	DE125	13.6	1	205-99-2	BENZO(B)FLUORANTHENE	60	J	0.76	1.9	ug/kg			J	C	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C SIM	4/20/2011		3550B	DE125	13.6	1	206-44-0	FLUORANTHENE	66		0.76	1.9	ug/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C SIM	4/20/2011		3550B	DE125	13.6	1	207-08-9	BENZO(K)FLUORANTHENE	20		0.76	1.9	ug/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C SIM	4/20/2011		3550B	DE125	13.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C SIM	4/20/2011		3550B	DE125	13.6	1	218-01-9	CHRYSENE	45		0.38	1.9	ug/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C SIM	4/20/2011		3550B	DE125	13.6	1	50-32-8	BENZO(A)PYRENE	30		0.76	1.9	ug/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C SIM	4/20/2011		3550B	DE125	13.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2.3		0.76	1.9	ug/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C SIM	4/20/2011		3550B	DE125	13.6	1	56-55-3	BENZO(A)ANTHRACENE	40		0.76	1.9	ug/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C SIM	4/20/2011		3550B	DE125	13.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C SIM	4/20/2011		3550B	DE125	13.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C SIM	4/20/2011		3550B	DE125	13.6	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C SIM	4/20/2011		3550B	DE125	13.6	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg		J	U	F	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C SIM	4/20/2011		3550B	DE125	13.6	1	85-01-8	PHENANTHRENE	4.8		0.76	1.9	ug/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C SIM	4/20/2011		3550B	DE125	13.6	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C SIM	4/20/2011		3550B	DE125	13.6	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C SIM	4/20/2011		3550B	DE125	13.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C SIM	4/20/2011		3550B	DE125	13.6	1	91-20-3	NAPHTHALENE	1.2	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8270C SIM	4/20/2011		3550B	DE125	13.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8315A	4/28/2011		METHOD	DE125	13.6	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8330A	5/4/2011		8330	DE125	13.6	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8330A	5/4/2011		8330	DE125	13.6	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8330A	5/4/2011		8330	DE125	13.6	1	121-82-4	RDX	140	U	58	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8330A	5/4/2011		8330	DE125	13.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8330A	5/4/2011		8330	DE125	13.6	1	2691-41-0	HMX	350	U	120	350	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8330A	5/4/2011		8330	DE125	13.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8330A	5/4/2011		8330	DE125	13.6	1	479-45-8	Tetryl	140	U	71	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8330A	5/4/2011		8330	DE125	13.6	1	55-63-0	Nitroglycerin	2800	U	930	2800	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8330A	5/4/2011		8330	DE125	13.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	93	280	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8330A	5/4/2011		8330	DE125	13.6	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8330A	5/4/2011		8330	DE125	13.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	93	280	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	8330A	5/4/2011		8330	DE125	13.6	1	78-11-5	PETN	2800	U	930	2800	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C SIM	4/20/2011		3550B	DE125	15.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.1	J	0.78	2.0	ug/kg		J	J	Z	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C SIM	4/20/2011		3550B	DE125	15.2	1	205-99-2	BENZO(B)FLUORANTHENE	6.1	J	0.78	2.0	ug/kg			J	C	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C SIM	4/20/2011		3550B	DE125	15.2	1	206-44-0	FLUORANTHENE	21		0.78	2.0	ug/kg					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C SIM	4/20/2011		3550B	DE125	15.2	1	207-08-9	BENZO(K)FLUORANTHENE	2.2		0.78	2.0	ug/kg					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C SIM	4/20/2011		3550B	DE125	15.2	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C SIM	4/20/2011		3550B	DE125	15.2	1	218-01-9	CHRYSENE	9.7		0.39	2.0	ug/kg					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C SIM	4/20/2011		3550B	DE125	15.2	1	50-32-8	BENZO(A)PYRENE	1.6	J	0.78	2.0	ug/kg		J	J	Z	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C SIM	4/20/2011		3550B	DE125	15.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C SIM	4/20/2011		3550B	DE125	15.2	1	56-55-3	BENZO(A)ANTHRACENE	1.3	J	0.78	2.0	ug/kg		J	J	Z	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C SIM	4/20/2011		3550B	DE125	15.2	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C SIM	4/20/2011		3550B	DE125	15.2	1	83-32-9	ACENAPHTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C SIM	4/20/2011		3550B	DE125	15.2	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C SIM	4/20/2011		3550B	DE125	15.2	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C SIM	4/20/2011		3550B	DE125	15.2	1	85-01-8	PHENANTHRENE	6.6		0.78	2.0	ug/kg					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C SIM	4/20/2011		3550B	DE125	15.2	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C SIM	4/20/2011		3550B	DE125	15.2	1	86-73-7	FLUORENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C SIM	4/20/2011		3550B	DE125	15.2	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C SIM	4/20/2011		3550B	DE125	15.2	1	91-20-3	NAPHTHALENE	0.81	J	0.78	2.0	ug/kg		J	J	Z	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C SIM	4/20/2011		3550B	DE125	15.2	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8315A	4/28/2011		METHOD	DE125	15.2	1	50-00-0	FORMALDEHYDE	1800	U	700	1800	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8330A	5/4/2011		8330	DE125	15.2	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8330A	5/4/2011		8330	DE125	15.2	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8330A	5/4/2011		8330	DE125	15.2	1	121-82-4	RDX	140	U	59	140	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8330A	5/4/2011		8330	DE125	15.2	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	71	140	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8330A	5/4/2011		8330	DE125	15.2	1	2691-41-0	HMX	350	U	120	350	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8330A	5/4/2011		8330	DE125	15.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8330A	5/4/2011		8330	DE125	15.2	1	479-45-8	Tetryl	140	U	72	140	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8330A	5/4/2011		8330	DE125	15.2	1	55-63-0	Nitroglycerin	2800	U	940	2800	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8330A	5/4/2011		8330	DE125	15.2	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	94	280	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8330A	5/4/2011		8330	DE125	15.2	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8330A	5/4/2011		8330	DE125	15.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	94	280	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8330A	5/4/2011		8330	DE125	15.2	1	78-11-5	PETN	2800	U	940	2800	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8330A	5/4/2011		8330	DE125	15.2	1	88-72-2	2-NITROTOLUENE	140	U	94	140	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8330A	5/4/2011		8330	DE125	15.2	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8330A	5/4/2011		8330	DE125	15.2	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8330A	5/4/2011		8330	DE125	15.2	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8330A	5/4/2011		8330	DE125	15.2	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8330A	5/4/2011		8330	DE125	15.2	1	99-99-0	4-NITROTOLUENE	140	U	94	140	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	9012B	4/21/2011		METHOD	DE125	15.2	1	57-12-5	CYANIDE	0.57	U	0.21	0.57	mg/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	9045M	4/20/2011		Gen Prep	DE125	15.2	1	pH	PH	8.17		0.0100	0.0100	pH unit					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	ASTM D1498	4/20/2011		Gen Prep	DE125	15.2	1	REDOX	Oxidation Reduction Potential	294		10.0	10.0	mv					MDL	PQL	6344565.33	1906460.31
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	300.0	4/25/2011		METHOD	DE125	21.3	1	16984-48-8	FLUORIDE	3.3		1.0	1.3	mg/kg					MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	314.0	4/27/2011		METHOD	DE125	21.3	1	14797-73-0	PERCHLORATE	38.1	U	11.4	38.1	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	6010B	4/22/2011	TOT	3050B	DE125	21.3	1	7429-90-5	ALUMINUM	24100		6.39	25.4	mg/kg					MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	6010B	4/22/2011	TOT	3050B	DE125	21.3	1	7439-89-6	IRON	26600		5.98	25.4	mg/kg					MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	6010B	4/22/2011	TOT	3050B	DE125	21.3	1	7439-93-2	LITHIUM	21.8		0.28	2.5	mg/kg					MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	6010B	4/22/2011	TOT	3050B	DE125	21.3	1	7439-95-4	MAGNESIUM	6510		3.23	12.7	mg/kg					MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	6010B	4/22/2011	TOT	3050B	DE125	21.3	1	7439-96-5	MANGANESE	445	J	0.0991	0.635	mg/kg			J	*#	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	6010B	4/22/2011	TOT	3050B	DE125	21.3	1	7440-09-7	POTASSIUM	4990		22.9	63.5	mg/kg					MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	6010B	4/22/2011	TOT	3050B	DE125	21.3	1	7440-23-5	SODIUM	149		47.4	127	mg/kg					MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	6010B	4/22/2011	TOT	3050B	DE125	21.3	1	7440-24-6	STRONTIUM	36.6	J	0.0788	0.635	mg/kg			J	*#	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	6010B	4/22/2011	TOT	3050B	DE125	21.3	1	7440-31-5	TIN	12.7	U	1.27	12.7	mg/kg		J	U	B	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	6010B	4/22/2011	TOT	3050B	DE125	21.3	1	7440-42-8	BORON	14.4		1.13	6.35	mg/kg					MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	6010B	4/22/2011	TOT	3050B	DE125	21.3	1	7440-67-7	Zirconium	3.4	J	1.07	6.35	mg/kg		J	J	Z	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	6010B	4/22/2011	TOT	3050B	DE125	21.3	1	7440-70-2	CALCIUM	13500		7.79	25.4	mg/kg					MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	6010B	4/22/2011	TOT	3050B	DE125	21.3	1	7723-14-0	PHOSPHORUS	432		0.712	12.7	mg/kg					MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	6010B	4/26/2011	TOT	3050B	DE125	21.3	1	7440-32-6	TITANIUM	1300		0.483	1.27	mg/kg					MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	6020	4/21/2011	TOT	3050B	DE125	21.3	2	7439-92-1	LEAD	11	J	0.0131	0.252	mg/kg			J	*#	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	6020	4/21/2011	TOT	3050B	DE125	21.3	2	7440-02-0	NICKEL	15.2	J	0.126	0.503	mg/kg			J	*#	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	6020	4/21/2011	TOT	3050B	DE125	21.3	2	7440-22-4	SILVER	0.0411	J	0.0151	0.126	mg/kg		J	J	Z	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	6020	4/21/2011	TOT	3050B	DE125	21.3	2	7440-28-0	THALLIUM	0.314		0.0377	0.126	mg/kg					MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	6020	4/21/2011	TOT	3050B	DE125	21.3	2	7440-36-0	ANTIMONY	0.184	J	0.0755	0.252	mg/kg		J	J	Q, E, Z	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	6020	4/21/2011	TOT	3050B	DE125	21.3	2	7440-38-2	Arsenic	6.27	J	0.101	0.503	mg/kg			J	Q	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	6020	4/21/2011	TOT	3050B	DE125	21.3	2	7440-41-7	BERYLLIUM	0.775		0.0201	0.126	mg/kg					MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	6020	4/21/2011	TOT	3050B	DE125	21.3	2	7440-47-3	CHROMIUM	28.3	J	0.151	0.503	mg/kg			J	*#	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	6020	4/21/2011	TOT	3050B	DE125	21.3	2	7440-48-4	COBALT	10.6		0.0252	0.126	mg/kg					MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	6020	4/21/2011	TOT	3050B	DE125	21.3	2	7440-50-8	COPPER	14.6	J	0.0830	0.503	mg/kg			J	*#	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	6020	4/21/2011	TOT	3050B	DE125	21.3	2	7440-62-2	VANADIUM	50	J	0.0277	0.126	mg/kg			J	*#	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	6020	4/21/2011	TOT	3050B	DE125	21.3	2	7440-66-6	ZINC	66.8	J	0.705	3.77	mg/kg			J	*#	MDL	PQL	6344344.15	1906437.14

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	6020	4/21/2011	TOT	3050B	DE125	21.3	2	7440-43-9	CADMIUM	0.274		0.0503	0.126	mg/kg					MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	6020	4/21/2011	TOT	3050B	DE125	21.3	2	7782-49-2	SELENIUM	0.238	J	0.0503	0.503	mg/kg		J	J	Z	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	6020	4/21/2011	TOT	3050B	DE125	21.3	2	7439-98-7	MOLYBDENUM	0.596		0.0629	0.126	mg/kg					MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	6020	4/21/2011	TOT	3050B	DE125	21.3	2	7440-39-3	BARIUM	114		0.136	0.503	mg/kg					MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	7199	4/28/2011		3060A	DE125	21.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.47	J	0.25	1.3	mg/kg		J	J	Z	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	7471A	4/21/2011	TOT	METHOD	DE125	21.3	1	7439-97-6	Mercury	0.0143	J	0.0036	0.124	mg/kg		J	J	Z	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8015M	4/19/2011		METHOD	DE125	21.3	1	107-21-1	ETHYLENE GLYCOL	16	U	6.4	16	mg/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8015M	4/19/2011		METHOD	DE125	21.3	1	111-46-6	DIETHYLENE GLYCOL	16	U	6.4	16	mg/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8015M	4/19/2011		METHOD	DE125	21.3	1	57-55-6	Propylene glycol	16	U	6.4	16	mg/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8082	4/20/2011		3550B	DE125	21.3	1	11096-82-5	Aroclor 1260	2.2	U	0.50	2.2	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8082	4/20/2011		3550B	DE125	21.3	1	11097-69-1	Aroclor 1254	1.1	J	0.42	2.2	ug/kg		J	J	Z	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8082	4/20/2011		3550B	DE125	21.3	1	11100-14-4	Aroclor 1268	2.2	U	0.42	2.2	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8082	4/20/2011		3550B	DE125	21.3	1	11104-28-2	Aroclor 1221	2.2	U	0.42	2.2	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8082	4/20/2011		3550B	DE125	21.3	1	11126-42-4	Aroclor 5460	4.2	UJ	1.3	4.2	ug/kg		U	UJ	C	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8082	4/20/2011		3550B	DE125	21.3	1	11141-16-5	Aroclor 1232	2.2	U	0.42	2.2	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8082	4/20/2011		3550B	DE125	21.3	1	12642-23-8	Aroclor 5442	4.2	U	1.3	4.2	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8082	4/20/2011		3550B	DE125	21.3	1	12672-29-6	Aroclor 1248	2.2	U	0.42	2.2	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8082	4/20/2011		3550B	DE125	21.3	1	12674-11-2	Aroclor 1016	2.2	U	0.42	2.2	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8082	4/20/2011		3550B	DE125	21.3	1	37324-23-5	Aroclor 1262	2.2	U	0.42	2.2	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8082	4/20/2011		3550B	DE125	21.3	1	53469-21-9	Aroclor 1242	2.2	U	0.42	2.2	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8082	4/20/2011		3550B	DE125	21.3	1	63496-31-1	Aroclor 5432	4.2	U	1.3	4.2	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	100-01-6	4-NITROANILINE	210	U	84	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	100-02-7	4-NITROPHENOL	630	U	210	630	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	100-51-6	BENZYL ALCOHOL	630	U	210	630	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	210	U	21	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	105-67-9	2,4-DIMETHYLPHENOL	210	U	42	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	106-44-5	4-METHYLPHENOL	210	U	42	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	106-46-7	1,4-DICHLOROBENZENE	210	U	21	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	106-47-8	4-CHLOROANILINE	210	U	84	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	108-68-9	3,5-Dimethylphenol	210	U	42	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	108-95-2	PHENOL	210	U	21	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	210	U	21	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	210	U	21	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	1000		21	420	ug/kg					MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	118-74-1	HEXACHLOROBENZENE	210	U	21	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	210	U	21	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	120-83-2	2,4-DICHLOROPHENOL	210	U	21	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	121-14-2	2,4-DINITROTOLUENE	210	U	42	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	210	U	21	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	132-64-9	DIBENZOFURAN	210	U	21	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	210	U	21	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	51-28-5	2,4-DINITROPHENOL	1300	U	420	1300	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	630	U	210	630	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	541-73-1	1,3-DICHLOROBENZENE	210	U	21	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	210	U	42	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	606-20-2	2,6-DINITROTOLUENE	210	U	21	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	62-53-3	ANILINE	630	U	210	630	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	210	U	21	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	65-85-0	BENZOIC ACID	630	U	210	630	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	67-72-1	HEXACHLOROETHANE	210	U	21	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	210	U	42	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	630	U	210	630	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	78-59-1	ISOPHORONE	210	U	21	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	86-30-6	N-NITROSODIPHENYLAMINE	210	U	21	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	86-74-8	CARBAZOLE	210	U	21	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	87-68-3	HEXACHLOROBUTADIENE	210	U	84	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	87-86-5	PENTACHLOROPHENOL	630	U	210	630	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	210	U	42	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	88-74-4	2-NITROANILINE	210	U	21	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	88-75-5	2-NITROPHENOL	210	U	21	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	91-58-7	2-CHLORONAPHTHALENE	210	U	21	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	420	U	130	420	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	92-87-5	BENZIDINE	4200	U	1500	4200	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	95-48-7	2-METHYLPHENOL	210	U	42	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	95-50-1	1,2-DICHLOROBENZENE	210	UJ	21	210	ug/kg		U	UJ	L	MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	95-57-8	2-CHLOROPHENOL	210	U	21	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	210	U	42	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	98-95-3	NITROBENZENE	210	U	21	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C	4/19/2011		3550B	DE125	21.3	1	99-09-2	3-NITROANILINE	210	U	42	210	ug/kg		U			MDL	PQL	6344344.15	1906437.14
SL-048-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256870	LL	8270C SIM	4/20/2011		3550B	DE125	21.3	1	117-84-0	Di-n-octylphthalate	23	UJ	7.6	23	ug/kg		U	UJ	C	MDL	PQL	6344344.15	1906437.14
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C SIM	5/2/2011		3550B	DE131	13.3	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C SIM	5/2/2011		3550B	DE131	13.3	1	120-12-7	ANTHRACENE	0.88	J	0.38	1.9	ug/kg		J	J	Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C SIM	5/2/2011		3550B	DE131	13.3	1	129-00-0	PYRENE	2.1		0.77	1.9	ug/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C SIM	5/2/2011		3550B	DE131	13.3	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C SIM	5/2/2011		3550B	DE131	13.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.2	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C SIM	5/2/2011		3550B	DE131	13.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2.1		0.77	1.9	ug/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C SIM	5/2/2011		3550B	DE131	13.3	1	205-99-2	BENZO(B)FLUORANTHENE	2.7		0.77	1.9	ug/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C SIM	5/2/2011		3550B	DE131	13.3	1	206-44-0	FLUORANTHENE	3.3		0.77	1.9	ug/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C SIM	5/2/2011		3550B	DE131	13.3	1	207-08-9	BENZO(K)FLUORANTHENE	0.95	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C SIM	5/2/2011		3550B	DE131	13.3	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C SIM	5/2/2011		3550B	DE131	13.3	1	218-01-9	CHRYSENE	2.3		0.38	1.9	ug/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C SIM	5/2/2011		3550B	DE131	13.3	1	50-32-8	BENZO(A)PYRENE	1.2	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C SIM	5/2/2011		3550B	DE131	13.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C SIM	5/2/2011		3550B	DE131	13.3	1	56-55-3	BENZO(A)ANTHRACENE	1.1	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C SIM	5/2/2011		3550B	DE131	13.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C SIM	5/2/2011		3550B	DE131	13.3	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C SIM	5/2/2011		3550B	DE131	13.3	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C SIM	5/2/2011		3550B	DE131	13.3	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C SIM	5/2/2011		3550B	DE131	13.3	1	85-01-8	PHENANTHRENE	2.7		0.77	1.9	ug/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C SIM	5/2/2011		3550B	DE131	13.3	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C SIM	5/2/2011		3550B	DE131	13.3	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C SIM	5/2/2011		3550B	DE131	13.3	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C SIM	5/2/2011		3550B	DE131	13.3	1	91-20-3	NAPHTHALENE	1.6	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C SIM	5/2/2011		3550B	DE131	13.3	1	91-57-6	2-METHYLNAPHTHALENE	0.92	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	9045M	4/21/2011		Gen Prep	DE131	13.3	1	pH	PH	6.89		0.0100	0.0100	pH unit					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	ASTM D1498	4/21/2011		Gen Prep	DE131	13.3	1	REDOX	Oxidation Reduction Potential	386		10.0	10.0	mv					MDL	PQL	6345081.78	1907005.18
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	1625C	5/4/2011		3546	DE131	4.3	10	62-75-9	N-NITROSODIMETHYLAMINE	348	U	174	348	ng/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	300.0	5/3/2011		METHOD	DE131	4.3	1	14797-55-8	Nitrate-NO3	2.6		0.84	1.6	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	300.0	5/3/2011		METHOD	DE131	4.3	1	16984-48-8	FLUORIDE	1	UJ	0.84	1.0	mg/kg		U	UJ	Q	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	314.0	5/5/2011		METHOD	DE131	4.3	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	6010B	5/2/2011	TOT	3050B	DE131	4.3	1	7440-32-6	TITANIUM	1180		0.389	1.02	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	6010B	4/30/2011	TOT	3050B	DE131	4.3	1	7429-90-5	ALUMINUM	12100		5.15	20.5	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	6010B	4/30/2011	TOT	3050B	DE131	4.3	1	7439-89-6	IRON	20000		4.83	20.5	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	6010B	4/30/2011	TOT	3050B	DE131	4.3	1	7439-93-2	LITHIUM	27.7		0.23	2.0	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	6010B	4/30/2011	TOT	3050B	DE131	4.3	1	7439-95-4	MAGNESIUM	4790		2.60	10.2	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	6010B	4/30/2011	TOT	3050B	DE131	4.3	1	7439-96-5	MANGANESE	353		0.0799	0.512	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	6010B	4/30/2011	TOT	3050B	DE131	4.3	1	7440-09-7	POTASSIUM	3960		18.4	51.2	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	6010B	4/30/2011	TOT	3050B	DE131	4.3	1	7440-23-5	SODIUM	65.8	J	38.2	102	mg/kg		J	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	6010B	4/30/2011	TOT	3050B	DE131	4.3	1	7440-24-6	STRONTIUM	18.4		0.0635	0.512	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	6010B	4/30/2011	TOT	3050B	DE131	4.3	1	7440-31-5	TIN	10.2	U	1.02	10.2	mg/kg		J	U	B	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	6010B	4/30/2011	TOT	3050B	DE131	4.3	1	7440-42-8	BORON	5.12	U	0.912	5.12	mg/kg		J	U	F	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	6010B	4/30/2011	TOT	3050B	DE131	4.3	1	7440-67-7	Zirconium	2.53	J	0.861	5.12	mg/kg		J	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	6010B	4/30/2011	TOT	3050B	DE131	4.3	1	7440-70-2	CALCIUM	3860		6.28	20.5	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	6010B	4/30/2011	TOT	3050B	DE131	4.3	1	7723-14-0	PHOSPHORUS	621		0.574	10.2	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	6020	4/27/2011	TOT	3050B	DE131	4.3	2	7440-28-0	THALLIUM	0.255		0.0307	0.102	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	6020	4/27/2011	TOT	3050B	DE131	4.3	2	7782-49-2	SELENIUM	0.147	J	0.0410	0.410	mg/kg		J	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	6020	4/27/2011	TOT	3050B	DE131	4.3	2	7439-98-7	MOLYBDENUM	0.364		0.0512	0.102	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	6020	4/27/2011	TOT	3050B	DE131	4.3	2	7440-39-3	BARIUM	113	J	0.111	0.410	mg/kg			J	E, *#	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	6020	4/27/2011	TOT	3050B	DE131	4.3	2	7439-92-1	LEAD	13.1		0.0107	0.205	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	6020	4/27/2011	TOT	3050B	DE131	4.3	2	7440-02-0	NICKEL	12.7	J	0.102	0.410	mg/kg			J	Q, *#	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	6020	4/27/2011	TOT	3050B	DE131	4.3	2	7440-22-4	SILVER	0.052	J	0.0123	0.102	mg/kg		J	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	6020	4/27/2011	TOT	3050B	DE131	4.3	2	7440-36-0	ANTIMONY	0.0862	J	0.0615	0.205	mg/kg		J	J	Q, E, Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	6020	4/27/2011	TOT	3050B	DE131	4.3	2	7440-38-2	Arsenic	4.72		0.0820	0.410	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	6020	4/27/2011	TOT	3050B	DE131	4.3	2	7440-41-7	BERYLLIUM	0.544		0.0164	0.102	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	6020	4/27/2011	TOT	3050B	DE131	4.3	2	7440-43-9	CADMIUM	0.31	J	0.0410	0.102	mg/kg		J	J	Q	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	6020	4/27/2011	TOT	3050B	DE131	4.3	2	7440-47-3	CHROMIUM	16.5		0.123	0.410	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	6020	4/27/2011	TOT	3050B	DE131	4.3	2	7440-48-4	COBALT	6.73	J	0.0205	0.102	mg/kg		J	J	Q	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	6020	4/27/2011	TOT	3050B	DE131	4.3	2	7440-50-8	COPPER	11	J	0.0676	0.410	mg/kg		J	J	Q	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	6020	4/27/2011	TOT	3050B	DE131	4.3	2	7440-62-2	VANADIUM	32.8		0.0225	0.102	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	6020	4/27/2011	TOT	3050B	DE131	4.3	2	7440-66-6	ZINC	82.7		0.574	3.07	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	7199	5/10/2011		3060A	DE131	4.3	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg		U			MDL	PQL	6344569.35	1907008.72

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	7471A	4/27/2011	TOT	METHOD	DE131	4.3	1	7439-97-6	Mercury	0.0209	J	0.0029	0.101	mg/kg		J	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8015B	5/4/2011		3550B	DE131	4.3	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8015B	5/4/2011		3550B	DE131	4.3	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8015B	5/4/2011		3550B	DE131	4.3	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8015B	4/25/2011		METHOD	DE131	4.3	1	64-17-5	ETHANOL	520	U	100	520	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8015B	4/25/2011		METHOD	DE131	4.3	1	67-56-1	METHANOL	520	U	100	520	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8015B	4/25/2011		METHOD	DE131	4.3	1	67-63-0	Isopropanol	520	U	100	520	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8015M	4/22/2011		METHOD	DE131	4.3	1	107-21-1	ETHYLENE GLYCOL	13	U	5.2	13	mg/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8015M	4/22/2011		METHOD	DE131	4.3	1	111-46-6	DIETHYLENE GLYCOL	13	U	5.2	13	mg/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8015M	4/22/2011		METHOD	DE131	4.3	1	57-55-6	Propylene glycol	13	U	5.2	13	mg/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8015M	4/30/2011		3550B	DE131	4.3	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.42	1.2	mg/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8015M	4/30/2011		3550B	DE131	4.3	1	PHCC15C20	EFH (C15-C20)	0.97	J	0.42	1.2	mg/kg		J	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8015M	4/30/2011		3550B	DE131	4.3	1	PHCC21C30	EFH (C21-C30)	7.4		0.42	1.2	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8015M	4/30/2011		3550B	DE131	4.3	1	PHCC30C40	EFH (C30-C40)	23		0.42	1.2	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8015M	4/30/2011		3550B	DE131	4.3	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.42	1.2	mg/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8082	4/28/2011		3550B	DE131	4.3	1	11096-82-5	Aroclor 1260	1	J	0.41	1.8	ug/kg		J	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8082	4/28/2011		3550B	DE131	4.3	1	11097-69-1	Aroclor 1254	0.7	J	0.34	1.8	ug/kg		J	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8082	4/28/2011		3550B	DE131	4.3	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8082	4/28/2011		3550B	DE131	4.3	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8082	4/28/2011		3550B	DE131	4.3	1	11126-42-4	Aroclor 5460	2.3	J	1.0	3.4	ug/kg		J	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8082	4/28/2011		3550B	DE131	4.3	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8082	4/28/2011		3550B	DE131	4.3	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8082	4/28/2011		3550B	DE131	4.3	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8082	4/28/2011		3550B	DE131	4.3	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8082	4/28/2011		3550B	DE131	4.3	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8082	4/28/2011		3550B	DE131	4.3	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8082	4/28/2011		3550B	DE131	4.3	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	UJ	17	170	ug/kg		U	UJ	L	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	27	J	17	340	ug/kg		J	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262828	LL	8270C	4/27/2011		3550B	DE131	4.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C SIM	4/27/2011		3550B	DE130	14.6	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8315A	4/23/2011		METHOD	DE130	14.6	1	50-00-0	FORMALDEHYDE	1700	U	700	1700	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8330A	4/30/2011		8330	DE130	14.6	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8330A	4/30/2011		8330	DE130	14.6	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8330A	4/30/2011		8330	DE130	14.6	1	121-82-4	RDX	140	U	59	140	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8330A	4/30/2011		8330	DE130	14.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	70	140	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8330A	4/30/2011		8330	DE130	14.6	1	2691-41-0	HMX	350	U	120	350	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8330A	4/30/2011		8330	DE130	14.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8330A	4/30/2011		8330	DE130	14.6	1	479-45-8	Tetryl	140	U	72	140	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8330A	4/30/2011		8330	DE130	14.6	1	55-63-0	Nitroglycerin	2800	U	940	2800	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8330A	4/30/2011		8330	DE130	14.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	94	280	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8330A	4/30/2011		8330	DE130	14.6	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8330A	4/30/2011		8330	DE130	14.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	94	280	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8330A	4/30/2011		8330	DE130	14.6	1	78-11-5	PETN	2800	U	940	2800	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8330A	4/30/2011		8330	DE130	14.6	1	88-72-2	2-NITROTOLUENE	140	U	94	140	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8330A	4/30/2011		8330	DE130	14.6	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8330A	4/30/2011		8330	DE130	14.6	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8330A	4/30/2011		8330	DE130	14.6	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8330A	4/30/2011		8330	DE130	14.6	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8330A	4/30/2011		8330	DE130	14.6	1	99-99-0	4-NITROTOLUENE	140	U	94	140	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	9012B	4/25/2011		METHOD	DE130	14.6	1	57-12-5	CYANIDE	0.23	J	0.21	0.58	mg/kg		J	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	9045M	4/21/2011		Gen Prep	DE130	14.6	1	pH	PH	6.58		0.0100	0.0100	pH unit					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	ASTM D1498	4/21/2011		Gen Prep	DE130	14.6	1	REDOX	Oxidation Reduction Potential	442		10.0	10.0	mv					MDL	PQL	6344132.38	1906765.83
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	160.3M	5/4/2011		Gen Prep	DE130	17.6	1	MOIST	MOISTURE	17.6		0.50	0.50	%					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	1625C	4/28/2011		3546	DE130	17.6	1	62-75-9	N-NITROSODIMETHYLAMINE	38.2	J	20.1	40.2	ng/kg		J	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	300.0	4/29/2011		METHOD	DE130	17.6	1	14797-55-8	Nitrate-NO3	4.2		0.97	1.8	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	300.0	4/29/2011		METHOD	DE130	17.6	1	16984-48-8	FLUORIDE	2.4	J	0.97	1.2	mg/kg		J	Q		MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	314.0	5/6/2011		METHOD	DE130	17.6	1	14797-73-0	PERCHLORATE	36.4	U	10.9	36.4	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	6010B	4/28/2011	TOT	3050B	DE130	17.6	1	7429-90-5	ALUMINUM	24800		6.04	24.0	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	6010B	4/28/2011	TOT	3050B	DE130	17.6	1	7439-89-6	IRON	28800		5.66	24.0	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	6010B	4/28/2011	TOT	3050B	DE130	17.6	1	7439-93-2	LITHIUM	26.7		0.26	2.4	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	6010B	4/28/2011	TOT	3050B	DE130	17.6	1	7439-95-4	MAGNESIUM	7770		3.05	12.0	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	6010B	4/28/2011	TOT	3050B	DE130	17.6	1	7439-96-5	MANGANESE	458		0.0937	0.601	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	6010B	4/28/2011	TOT	3050B	DE130	17.6	1	7440-09-7	POTASSIUM	5910	J	21.6	60.1	mg/kg		J	Q		MDL	PQL	6344326.04	1906539.72

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	6010B	4/28/2011	TOT	3050B	DE130	17.6	1	7440-23-5	SODIUM	129		44.8	120	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	6010B	4/28/2011	TOT	3050B	DE130	17.6	1	7440-24-6	STRONTIUM	105		0.0745	0.601	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	6010B	4/28/2011	TOT	3050B	DE130	17.6	1	7440-31-5	TIN	12	U	1.20	12.0	mg/kg		J	U	B	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	6010B	4/28/2011	TOT	3050B	DE130	17.6	1	7440-32-6	TITANIUM	1310		0.457	1.20	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	6010B	4/28/2011	TOT	3050B	DE130	17.6	1	7440-42-8	BORON	6.01	U	1.07	6.01	mg/kg			U	F, Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	6010B	4/28/2011	TOT	3050B	DE130	17.6	1	7440-67-7	Zirconium	3.01	J	1.01	6.01	mg/kg		J	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	6010B	4/28/2011	TOT	3050B	DE130	17.6	1	7440-70-2	CALCIUM	59500		7.37	24.0	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	6010B	4/28/2011	TOT	3050B	DE130	17.6	1	7723-14-0	PHOSPHORUS	1020		0.673	12.0	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	6020	4/27/2011	TOT	3050B	DE130	17.6	2	7440-43-9	CADMIUM	0.316		0.0481	0.120	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	6020	4/27/2011	TOT	3050B	DE130	17.6	2	7782-49-2	SELENIUM	0.683		0.0481	0.481	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	6020	4/27/2011	TOT	3050B	DE130	17.6	2	7439-98-7	MOLYBDENUM	0.672		0.0601	0.120	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	6020	4/27/2011	TOT	3050B	DE130	17.6	2	7440-39-3	BARIUM	110		0.130	0.481	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	6020	4/27/2011	TOT	3050B	DE130	17.6	2	7439-92-1	LEAD	9.1	J	0.0125	0.240	mg/kg			J	*#	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	6020	4/27/2011	TOT	3050B	DE130	17.6	2	7440-02-0	NICKEL	17.3	J	0.120	0.481	mg/kg			J	*#	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	6020	4/27/2011	TOT	3050B	DE130	17.6	2	7440-22-4	SILVER	0.0269	J	0.0144	0.120	mg/kg		J	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	6020	4/27/2011	TOT	3050B	DE130	17.6	2	7440-28-0	THALLIUM	0.282		0.0360	0.120	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	6020	4/27/2011	TOT	3050B	DE130	17.6	2	7440-36-0	ANTIMONY	0.136	J	0.0721	0.240	mg/kg		J	J	Q, Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	6020	4/27/2011	TOT	3050B	DE130	17.6	2	7440-38-2	Arsenic	5.83	J	0.0961	0.481	mg/kg			J	Q	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	6020	4/27/2011	TOT	3050B	DE130	17.6	2	7440-41-7	BERYLLIUM	0.616		0.0192	0.120	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	6020	4/27/2011	TOT	3050B	DE130	17.6	2	7440-47-3	CHROMIUM	27.7	J	0.144	0.481	mg/kg			J	*#	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	6020	4/27/2011	TOT	3050B	DE130	17.6	2	7440-48-4	COBALT	8.71	J	0.0240	0.120	mg/kg			J	*#	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	6020	4/27/2011	TOT	3050B	DE130	17.6	2	7440-50-8	COPPER	16.1	J	0.0793	0.481	mg/kg			J	*#	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	6020	4/27/2011	TOT	3050B	DE130	17.6	2	7440-62-2	VANADIUM	52.2	J	0.0264	0.120	mg/kg			J	Q, *#	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	6020	4/27/2011	TOT	3050B	DE130	17.6	2	7440-66-6	ZINC	72.6		0.673	3.60	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	7199	5/2/2011		3060A	DE130	17.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	7471A	4/27/2011	TOT	METHOD	DE130	17.6	1	7439-97-6	Mercury	0.0249	J	0.0033	0.116	mg/kg		J	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8015B	4/23/2011		3550B	DE130	17.6	1	84-15-1	O-TERPHENYL	4.2	U	1.8	4.2	mg/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8015B	4/23/2011		3550B	DE130	17.6	1	92-06-8	m-Terphenyl	4.2	U	1.8	4.2	mg/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8015B	4/23/2011		3550B	DE130	17.6	1	92-94-4	p-Terphenyl	4.2	U	1.8	4.2	mg/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8015B	4/21/2011		METHOD	DE130	17.6	1	64-17-5	ETHANOL	610	U	120	610	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8015B	4/21/2011		METHOD	DE130	17.6	1	67-56-1	METHANOL	610	U	120	610	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8015B	4/21/2011		METHOD	DE130	17.6	1	67-63-0	Isopropanol	610	U	120	610	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8015M	4/21/2011		METHOD	DE130	17.6	1	107-21-1	ETHYLENE GLYCOL	15	U	6.1	15	mg/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8015M	4/21/2011		METHOD	DE130	17.6	1	111-46-6	DIETHYLENE GLYCOL	15	U	6.1	15	mg/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8015M	4/21/2011		METHOD	DE130	17.6	1	57-55-6	Propylene glycol	15	U	6.1	15	mg/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8015M	4/26/2011		3550B	DE130	17.6	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.48	1.4	mg/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8015M	4/26/2011		3550B	DE130	17.6	1	PHCC15C20	EFH (C15-C20)	2.8		0.48	1.4	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8015M	4/26/2011		3550B	DE130	17.6	1	PHCC21C30	EFH (C21-C30)	12		0.48	1.4	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8015M	4/26/2011		3550B	DE130	17.6	1	PHCC30C40	EFH (C30-C40)	31		0.48	1.4	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8015M	4/26/2011		3550B	DE130	17.6	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.48	1.4	mg/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8082	4/26/2011		3550B	DE130	17.6	1	11096-82-5	Aroclor 1260	3		0.47	2.1	ug/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8082	4/26/2011		3550B	DE130	17.6	1	11097-69-1	Aroclor 1254	8.7		0.40	2.1	ug/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8082	4/26/2011		3550B	DE130	17.6	1	11100-14-4	Aroclor 1268	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8082	4/26/2011		3550B	DE130	17.6	1	11104-28-2	Aroclor 1221	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8082	4/26/2011		3550B	DE130	17.6	1	11126-42-4	Aroclor 5460	2.9	J	1.2	4.0	ug/kg		J	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8082	4/26/2011		3550B	DE130	17.6	1	11141-16-5	Aroclor 1232	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8082	4/26/2011		3550B	DE130	17.6	1	12642-23-8	Aroclor 5442	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8082	4/26/2011		3550B	DE130	17.6	1	12672-29-6	Aroclor 1248	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8082	4/26/2011		3550B	DE130	17.6	1	12674-11-2	Aroclor 1016	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8082	4/26/2011		3550B	DE130	17.6	1	37324-23-5	Aroclor 1262	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8082	4/26/2011		3550B	DE130	17.6	1	53469-21-9	Aroclor 1242	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8082	4/26/2011		3550B	DE130	17.6	1	63496-31-1	Aroclor 5432	4	UJ	1.2	4.0	ug/kg		U	UJ	C	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	100-01-6	4-NITROANILINE	200	U	81	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	100-02-7	4-NITROPHENOL	610	U	200	610	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	100-51-6	BENZYL ALCOHOL	610	U	200	610	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	106-47-8	4-CHLOROANILINE	200	U	81	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	30	J	20	400	ug/kg		J	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	610	U	200	610	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	62-53-3	ANILINE	610	U	200	610	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	65-85-0	BENZOIC ACID	610	U	200	610	ug/kg		U			MDL	PQL	6344326.04	1906539.72

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	610	U	200	610	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	87-68-3	HEXACHLOROBUTADIENE	200	U	81	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	87-86-5	PENTACHLOROPHENOL	610	U	200	610	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C	4/25/2011		3550B	DE130	17.6	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C SIM	4/27/2011		3550B	DE130	17.6	1	117-84-0	Di-n-octylphthalate	22	UJ	7.3	22	ug/kg		U	UJ	C	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261697	LL	8270C SIM	4/27/2011		3550B	DE130	17.6	1	120-12-7	ANTHRACENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287608	LL	1613B	5/20/2011		METHOD	DX081	16.4	1	1746-01-6	2,3,7,8-TCDD	1.19	U	0.0213	1.19	ng/kg		JB	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287608	LL	1613B	5/20/2011		METHOD	DX081	16.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.02	J	0.0309	5.95	ng/kg		JB	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287608	LL	1613B	5/20/2011		METHOD	DX081	16.4	1	3268-87-9	OCDD	2.12	J	0.0446	11.9	ng/kg		JB	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287608	LL	1613B	5/20/2011		METHOD	DX081	16.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.95	U	0.0452	5.95	ng/kg		JBQ	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287608	LL	1613B	5/20/2011		METHOD	DX081	16.4	1	39001-02-0	OCDF	11.9	U	0.0661	11.9	ng/kg		JBQ	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287608	LL	1613B	5/20/2011		METHOD	DX081	16.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.95	U	0.0364	5.95	ng/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287608	LL	1613B	5/20/2011		METHOD	DX081	16.4	1	40321-76-4	1,2,3,7,8-PECDD	5.95	U	0.0488	5.95	ng/kg		JB	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287608	LL	1613B	5/20/2011		METHOD	DX081	16.4	1	51207-31-9	2,3,7,8-TCDF	0.0606	J	0.0267	1.19	ng/kg		J	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287608	LL	1613B	5/20/2011		METHOD	DX081	16.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.95	U	0.0220	5.95	ng/kg		JB	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287608	LL	1613B	5/20/2011		METHOD	DX081	16.4	1	57117-31-4	2,3,4,7,8-PECDF	5.95	U	0.0226	5.95	ng/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287608	LL	1613B	5/20/2011		METHOD	DX081	16.4	1	57117-41-6	1,2,3,7,8-PECDF	0.313	J	0.0215	5.95	ng/kg		JBQ	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287608	LL	1613B	5/20/2011		METHOD	DX081	16.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.95	U	0.0305	5.95	ng/kg		JB	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287608	LL	1613B	5/20/2011		METHOD	DX081	16.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.584	J	0.0372	5.95	ng/kg		JBQ	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287608	LL	1613B	5/20/2011		METHOD	DX081	16.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.95	U	0.0242	5.95	ng/kg		JBQ	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287608	LL	1613B	5/20/2011		METHOD	DX081	16.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.95	U	0.0159	5.95	ng/kg		JBQ	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287608	LL	1613B	5/20/2011		METHOD	DX081	16.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.95	U	0.0358	5.95	ng/kg		JB	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287608	LL	1613B	5/20/2011		METHOD	DX081	16.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	1.47	J	0.0257	5.95	ng/kg		JB	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287609	LL	160.3M	5/19/2011		Gen Prep	DX081	11.7	1	MOIST	MOISTURE	11.7		0.50	0.50	%					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287609	LL	1613B	5/20/2011		METHOD	DX081	11.7	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0187	1.10	ng/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287609	LL	1613B	5/20/2011		METHOD	DX081	11.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.52	U	0.0229	5.52	ng/kg		JB	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287609	LL	1613B	5/20/2011		METHOD	DX081	11.7	1	3268-87-9	OCDD	11	U	0.0399	11.0	ng/kg		JB	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287609	LL	1613B	5/20/2011		METHOD	DX081	11.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.52	U	0.0340	5.52	ng/kg		JBQ	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287609	LL	1613B	5/20/2011		METHOD	DX081	11.7	1	39001-02-0	OCDF	11	U	0.0547	11.0	ng/kg		JB	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287609	LL	1613B	5/20/2011		METHOD	DX081	11.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.52	U	0.0247	5.52	ng/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287609	LL	1613B	5/20/2011		METHOD	DX081	11.7	1	40321-76-4	1,2,3,7,8-PECDD	5.52	U	0.0284	5.52	ng/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287609	LL	1613B	5/20/2011		METHOD	DX081	11.7	1	51207-31-9	2,3,7,8-TCDF	0.0195	J	0.0189	1.10	ng/kg		JQ	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287609	LL	1613B	5/20/2011		METHOD	DX081	11.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.52	U	0.0193	5.52	ng/kg		JBQ	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287609	LL	1613B	5/20/2011		METHOD	DX081	11.7	1	57117-31-4	2,3,4,7,8-PECDF	5.52	U	0.0164	5.52	ng/kg		JB	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287609	LL	1613B	5/20/2011		METHOD	DX081	11.7	1	57117-41-6	1,2,3,7,8-PECDF	5.52	U	0.0168	5.52	ng/kg		JB	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287609	LL	1613B	5/20/2011		METHOD	DX081	11.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.52	U	0.0174	5.52	ng/kg		JBQ	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287609	LL	1613B	5/20/2011		METHOD	DX081	11.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.52	U	0.0258	5.52	ng/kg		JBQ	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287609	LL	1613B	5/20/2011		METHOD	DX081	11.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.52	U	0.0156	5.52	ng/kg		JBQ	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287609	LL	1613B	5/20/2011		METHOD	DX081	11.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.52	U	0.0131	5.52	ng/kg		JB	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287609	LL	1613B	5/20/2011		METHOD	DX081	11.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.52	U	0.0196	5.52	ng/kg		JBQ	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287609	LL	1613B	5/20/2011		METHOD	DX081	11.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.52	U	0.0198	5.52	ng/kg		JB	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287610	LL	160.3M	5/19/2011		Gen Prep	DX081	14.3	1	MOIST	MOISTURE	14.3		0.50	0.50	%					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287610	LL	1613B	5/20/2011		METHOD	DX081	14.3	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0176	1.13	ng/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287610	LL	1613B	5/20/2011		METHOD	DX081	14.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.65	U	0.0202	5.65	ng/kg		JB	U	B, Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287610	LL	1613B	5/20/2011		METHOD	DX081	14.3	1	3268-87-9	OCDD	11.3	U	0.0355	11.3	ng/kg		JB	U	B, Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287610	LL	1613B	5/20/2011		METHOD	DX081	14.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.65	U	0.0349	5.65	ng/kg		JB	U	B, Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287610	LL	1613B	5/20/2011		METHOD	DX081	14.3	1	39001-02-0	OCDF	11.3	U	0.0499	11.3	ng/kg		JB	U	B, Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287610	LL	1613B	5/20/2011		METHOD	DX081	14.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.65	U	0.0209	5.65	ng/kg		JBQ	U	B, Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287610	LL	1613B	5/20/2011		METHOD	DX081	14.3	1	40321-76-4	1,2,3,7,8-PECDD	5.65	U	0.0258	5.65	ng/kg		JBQ	U	B, Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287610	LL	1613B	5/20/2011		METHOD	DX081	14.3	1	51207-31-9	2,3,7,8-TCDF	1.13	U	0.0207	1.13	ng/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287610	LL	1613B	5/20/2011		METHOD	DX081	14.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.65	U	0.0193	5.65	ng/kg		JBQ	U	B, Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287610	LL	1613B	5/20/2011		METHOD	DX081	14.3	1	57117-31-4	2,3,4,7,8-PECDF	5.65	U	0.0138	5.65	ng/kg		JBQ	U	B, Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287610	LL	1613B	5/20/2011		METHOD	DX081	14.3	1	57117-41-6	1,2,3,7,8-PECDF	5.65	U	0.0135	5.65	ng/kg		JB	U	B, Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287610	LL	1613B	5/20/2011		METHOD	DX081	14.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.65	U	0.0127	5.65	ng/kg		JBQ	U	B, Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287610	LL	1613B	5/20/2011		METHOD	DX081	14.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.65	U	0.0214	5.65	ng/kg		JBQ	U	B, Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287610	LL	1613B	5/20/2011		METHOD	DX081	14.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.65	U	0.0141	5.65	ng/kg		JBQ	U	B, Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287610	LL	1613B	5/20/2011		METHOD	DX081	14.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.65	U	0.0116	5.65	ng/kg		JB	U	B, Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287610	LL	1613B	5/20/2011		METHOD	DX081	14.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.65	U	0.0158	5.65	ng/kg		JB	U	B, Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287610	LL	1613B	5/20/2011		METHOD	DX081	14.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.65	U	0.0159	5.65	ng/kg		JB	U	B, Z	MDL	PQL	6345085.26	1907119.37
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287611	LL	160.3M	5/19/2011		Gen Prep	DX081	15.8	1	MOIST	MOISTURE	15.8		0.50	0.50	%					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287611	LL	1613B	5/20/2011		METHOD	DX081	15.8	1	1746-01-6	2,3,7,8-TCDD	1.17	U	0.0192	1.17	ng/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287611	LL	1613B	5/20/2011		METHOD	DX081	15.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.375	J	0.0272	5.83	ng/kg		JB	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287611	LL	1613B	5/20/2011		METHOD	DX081	15.8	1	3268-87-9	OCDD	11.7	U	0.0386	11.7	ng/kg		JB	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287611	LL	1613B	5/20/2011		METHOD	DX081	15.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.83	U	0.0366	5.83	ng/kg		JB	U	B, Z	MDL	PQL	6345110.86	1907056.35

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287611	LL	1613B	5/20/2011		METHOD	DX081	15.8	1	39001-02-0	OCDF	11.7	U	0.0542	11.7	ng/kg		JBQ	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287611	LL	1613B	5/20/2011		METHOD	DX081	15.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.83	U	0.0267	5.83	ng/kg		JBQ	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287611	LL	1613B	5/20/2011		METHOD	DX081	15.8	1	40321-76-4	1,2,3,7,8-PECDD	5.83	U	0.0293	5.83	ng/kg		JB	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287611	LL	1613B	5/20/2011		METHOD	DX081	15.8	1	51207-31-9	2,3,7,8-TCDF	1.17	U	0.0233	1.17	ng/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287611	LL	1613B	5/20/2011		METHOD	DX081	15.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.83	U	0.0219	5.83	ng/kg		JB	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287611	LL	1613B	5/20/2011		METHOD	DX081	15.8	1	57117-31-4	2,3,4,7,8-PECDF	5.83	U	0.0170	5.83	ng/kg		JB	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287611	LL	1613B	5/20/2011		METHOD	DX081	15.8	1	57117-41-6	1,2,3,7,8-PECDF	5.83	U	0.0169	5.83	ng/kg		JB	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287611	LL	1613B	5/20/2011		METHOD	DX081	15.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.83	U	0.0182	5.83	ng/kg		JBQ	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287611	LL	1613B	5/20/2011		METHOD	DX081	15.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.83	U	0.0277	5.83	ng/kg		JB	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287611	LL	1613B	5/20/2011		METHOD	DX081	15.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.83	U	0.0197	5.83	ng/kg		JBQ	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287611	LL	1613B	5/20/2011		METHOD	DX081	15.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.83	U	0.0126	5.83	ng/kg		JB	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287611	LL	1613B	5/20/2011		METHOD	DX081	15.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.83	U	0.0220	5.83	ng/kg		JBQ	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287611	LL	1613B	5/20/2011		METHOD	DX081	15.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.585	J	0.0247	5.83	ng/kg		JBQ	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287612	LL	160.3M	5/19/2011		Gen Prep	DX081	13.3	1	MOIST	MOISTURE	13.3		0.50	0.50	%					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287612	LL	1613B	5/20/2011		METHOD	DX081	13.3	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0202	1.14	ng/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287612	LL	1613B	5/20/2011		METHOD	DX081	13.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.504	J	0.0361	5.72	ng/kg		JB	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287612	LL	1613B	5/20/2011		METHOD	DX081	13.3	1	3268-87-9	OCDD	11.4	U	0.0445	11.4	ng/kg		JB	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287612	LL	1613B	5/20/2011		METHOD	DX081	13.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.72	U	0.0384	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287612	LL	1613B	5/20/2011		METHOD	DX081	13.3	1	39001-02-0	OCDF	11.4	U	0.0546	11.4	ng/kg		JB	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	106-47-8	4-CHLOROANILINE	200	U	80	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	30	J	20	400	ug/kg		J	J	Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	129-00-0	PYRENE	28	J	20	200	ug/kg		J	J	Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	205-99-2	BENZO(B)FLUORANTHENE	24	J	20	200	ug/kg		J	J	Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	206-44-0	FLUORANTHENE	34	J	20	200	ug/kg		J	J	Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	218-01-9	CHRYSENE	28	J	20	200	ug/kg		J	J	Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	56-55-3	BENZO(A)ANTHRACENE	22	J	20	200	ug/kg		J	J	Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	62-53-3	ANILINE	600	U	200	600	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	65-85-0	BENZOIC ACID	600	U	200	600	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	600	U	200	600	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	87-68-3	HEXACHLOROBUTADIENE	200	U	80	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	87-86-5	PENTACHLOROPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C SIM	4/22/2011		3550B	DE126	17.4	1	117-84-0	Di-n-octylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C SIM	4/22/2011		3550B	DE126	17.4	1	120-12-7	ANTHRACENE	1.7	J	0.40	2.0	ug/kg		J	J	Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C SIM	4/22/2011		3550B	DE126	17.4	1	131-11-3	Dimethylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C SIM	4/22/2011		3550B	DE126	17.4	1	191-24-2	BENZO(G,H,I)PERYLENE	6.4		0.80	2.0	ug/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C SIM	4/22/2011		3550B	DE126	17.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	5.2		0.80	2.0	ug/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C SIM	4/22/2011		3550B	DE126	17.4	1	207-08-9	BENZO(K)FLUORANTHENE	7.5		0.80	2.0	ug/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C SIM	4/22/2011		3550B	DE126	17.4	1	208-96-8	ACENAPHTHYLENE	0.56	J	0.40	2.0	ug/kg		J	J	Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C SIM	4/22/2011		3550B	DE126	17.4	1	50-32-8	BENZO(A)PYRENE	10		0.80	2.0	ug/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C SIM	4/22/2011		3550B	DE126	17.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.5	J	0.80	2.0	ug/kg		J	J	Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C SIM	4/22/2011		3550B	DE126	17.4	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C SIM	4/22/2011		3550B	DE126	17.4	1	83-32-9	ACENAPHTHENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C SIM	4/22/2011		3550B	DE126	17.4	1	84-66-2	Diethylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C SIM	4/22/2011		3550B	DE126	17.4	1	84-74-2	Di-n-butylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C SIM	4/22/2011		3550B	DE126	17.4	1	85-01-8	PHENANTHRENE	7		0.80	2.0	ug/kg					MDL	PQL	6344730.21	1906261.4

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C SIM	4/22/2011		3550B	DE126	17.4	1	85-68-7	Butylbenzylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C SIM	4/22/2011		3550B	DE126	17.4	1	86-73-7	FLUORENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C SIM	4/22/2011		3550B	DE126	17.4	1	90-12-0	1-METHYLNAPHTHALENE	1.1	J	0.80	2.0	ug/kg		J	J	Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C SIM	4/22/2011		3550B	DE126	17.4	1	91-20-3	NAPHTHALENE	2.5		0.80	2.0	ug/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C SIM	4/22/2011		3550B	DE126	17.4	1	91-57-6	2-METHYLNAPHTHALENE	1.6	J	0.80	2.0	ug/kg		J	J	Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	9045M	4/20/2011		Gen Prep	DE126	17.4	1	pH	PH	7.92		0.0100	0.0100	pH unit					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	ASTM D1498	4/20/2011		Gen Prep	DE126	17.4	1	REDOX	Oxidation Reduction Potential	325		10.0	10.0	mv					MDL	PQL	6344730.21	1906261.4
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	300.0	4/27/2011		METHOD	DE126	7.4	1	16984-48-8	FLUORIDE	2.2	J	0.86	1.1	mg/kg			J	Q	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	314.0	4/28/2011		METHOD	DE126	7.4	1	14797-73-0	PERCHLORATE	32.4	U	9.7	32.4	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6010B	4/26/2011	TOT	3050B	DE126	7.4	1	7429-90-5	ALUMINUM	18100		5.38	21.4	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6010B	4/26/2011	TOT	3050B	DE126	7.4	1	7439-89-6	IRON	22900		5.04	21.4	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6010B	4/26/2011	TOT	3050B	DE126	7.4	1	7439-95-4	MAGNESIUM	5220		2.72	10.7	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6010B	4/26/2011	TOT	3050B	DE126	7.4	1	7439-96-5	MANGANESE	306		0.0834	0.535	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6010B	4/26/2011	TOT	3050B	DE126	7.4	1	7440-09-7	POTASSIUM	4580		19.2	53.5	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6010B	4/26/2011	TOT	3050B	DE126	7.4	1	7440-23-5	SODIUM	167		39.9	107	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6010B	4/26/2011	TOT	3050B	DE126	7.4	1	7440-24-6	STRONTIUM	30.7		0.0663	0.535	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6010B	4/26/2011	TOT	3050B	DE126	7.4	1	7440-67-7	Zirconium	3.82	J	0.898	5.35	mg/kg		J	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6010B	4/26/2011	TOT	3050B	DE126	7.4	1	7440-70-2	CALCIUM	7260		6.55	21.4	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6010B	4/26/2011	TOT	3050B	DE126	7.4	1	7723-14-0	PHOSPHORUS	552		0.599	10.7	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6010B	4/27/2011	TOT	3050B	DE126	7.4	1	7439-93-2	LITHIUM	21.4		0.24	2.1	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6010B	4/27/2011	TOT	3050B	DE126	7.4	1	7440-31-5	TIN	10.7	U	1.07	10.7	mg/kg		J	U	B	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6010B	4/27/2011	TOT	3050B	DE126	7.4	1	7440-42-8	BORON	6.94		0.952	5.35	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6010B	4/28/2011	TOT	3050B	DE126	7.4	1	7440-32-6	TITANIUM	1270		0.398	1.05	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6020	4/22/2011	TOT	3050B	DE126	7.4	2	7439-92-1	LEAD	15.2	J	0.0111	0.214	mg/kg			J	E	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6020	4/22/2011	TOT	3050B	DE126	7.4	2	7440-02-0	NICKEL	19.8	J	0.107	0.428	mg/kg			J	E, Q	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6020	4/22/2011	TOT	3050B	DE126	7.4	2	7440-22-4	SILVER	0.0537	J	0.0128	0.107	mg/kg		J	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6020	4/22/2011	TOT	3050B	DE126	7.4	2	7440-28-0	THALLIUM	0.475	J	0.0321	0.107	mg/kg			J	Q	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6020	4/22/2011	TOT	3050B	DE126	7.4	2	7440-36-0	ANTIMONY	0.113	J	0.0642	0.214	mg/kg		J	J	Q, Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6020	4/22/2011	TOT	3050B	DE126	7.4	2	7440-38-2	Arsenic	7.7	J	0.0855	0.428	mg/kg			J	Q	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6020	4/22/2011	TOT	3050B	DE126	7.4	2	7440-41-7	BERYLLIUM	0.894	J	0.0171	0.107	mg/kg			J	E	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6020	4/22/2011	TOT	3050B	DE126	7.4	2	7440-47-3	CHROMIUM	28.9	J	0.128	0.428	mg/kg			J	E, Q, *#	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6020	4/22/2011	TOT	3050B	DE126	7.4	2	7440-48-4	COBALT	11.2	J	0.0214	0.107	mg/kg			J	E, Q	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6020	4/22/2011	TOT	3050B	DE126	7.4	2	7440-50-8	COPPER	20.1	J	0.0706	0.428	mg/kg			J	E	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6020	4/22/2011	TOT	3050B	DE126	7.4	2	7440-62-2	VANADIUM	52.9	J	0.0235	0.107	mg/kg			J	E	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6020	4/22/2011	TOT	3050B	DE126	7.4	2	7440-66-6	ZINC	99.9	J	0.599	3.21	mg/kg			J	E	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6020	4/25/2011	TOT	3050B	DE126	7.4	2	7440-43-9	CADMIUM	0.274	J	0.0428	0.107	mg/kg			J	Q	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6020	4/25/2011	TOT	3050B	DE126	7.4	2	7782-49-2	SELENIUM	0.151	J	0.0428	0.428	mg/kg		J	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6020	4/22/2011	TOT	3050B	DE126	7.4	2	7439-98-7	MOLYBDENUM	0.687	J	0.0535	0.107	mg/kg			J	E	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6020	4/22/2011	TOT	3050B	DE126	7.4	2	7440-39-3	BARIUM	137	J	0.115	0.428	mg/kg			J	E	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	6850	4/20/2011		METHOD	DE126	7.4	1	14797-73-0	PERCHLORATE	5.4	U	2.3	5.4	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	7199	4/29/2011		3060A	DE126	7.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.3		0.22	1.1	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	7471A	4/22/2011	TOT	METHOD	DE126	7.4	1	7439-97-6	Mercury	0.0494	J	0.0031	0.107	mg/kg		J	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8015M	4/28/2011		3550B	DE126	7.4	5	PHCC12C14	EFH (C12-C14)	6.4	U	2.1	6.4	mg/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8015M	4/28/2011		3550B	DE126	7.4	5	PHCC15C20	EFH (C15-C20)	6.4	U	2.1	6.4	mg/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8015M	4/28/2011		3550B	DE126	7.4	5	PHCC21C30	EFH (C21-C30)	31		2.1	6.4	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8015M	4/28/2011		3550B	DE126	7.4	5	PHCC30C40	EFH (C30-C40)	96		2.1	6.4	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8015M	4/28/2011		3550B	DE126	7.4	5	PHCC8C11	EFH (C8-C11)	6.4	U	2.1	6.4	mg/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8082	4/21/2011		3550B	DE126	7.4	100	11096-82-5	Aroclor 1260	180	U	42	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8082	4/21/2011		3550B	DE126	7.4	100	11097-69-1	Aroclor 1254	180	U	36	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8082	4/21/2011		3550B	DE126	7.4	100	11100-14-4	Aroclor 1268	180	U	36	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8082	4/21/2011		3550B	DE126	7.4	100	11104-28-2	Aroclor 1221	180	U	36	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8082	4/21/2011		3550B	DE126	7.4	100	11126-42-4	Aroclor 5460	360	U	110	360	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8082	4/21/2011		3550B	DE126	7.4	100	11141-16-5	Aroclor 1232	180	U	36	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8082	4/21/2011		3550B	DE126	7.4	100	12642-23-8	Aroclor 5442	360	U	110	360	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8082	4/21/2011		3550B	DE126	7.4	100	12672-29-6	Aroclor 1248	180	U	36	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8082	4/21/2011		3550B	DE126	7.4	100	12674-11-2	Aroclor 1016	180	U	36	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8082	4/21/2011		3550B	DE126	7.4	100	37324-23-5	Aroclor 1262	180	U	36	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8082	4/21/2011		3550B	DE126	7.4	100	53469-21-9	Aroclor 1242	180	U	36	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8082	4/21/2011		3550B	DE126	7.4	100	63496-31-1	Aroclor 5432	360	U	110	360	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256883	LL	1613B	4/18/2011		METHOD	DX069	12.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.277	J	0.0786	5.64	ng/kg		JBQ	J	Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256883	LL	1613B	4/18/2011		METHOD	DX069	12.5	1	40321-76-4	1,2,3,7,8-PECDD	0.264	J	0.0585	5.64	ng/kg		JBQ	J	Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256883	LL	1613B	4/18/2011		METHOD	DX069	12.5	1	51207-31-9	2,3,7,8-TCDF	3.76		0.409	1.13	ng/kg		B		Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256883	LL	1613B	4/18/2011		METHOD	DX069	12.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.455	J	0.0345	5.64	ng/kg		JB	J	Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256883	LL	1613B	4/18/2011		METHOD	DX069	12.5	1	57117-31-4	2,3,4,7,8-PECDF	1.62	J	0.0931	5.64	ng/kg		JBQ	J	Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256883	LL	1613B	4/18/2011		METHOD	DX069	12.5	1	57117-41-6	1,2,3,7,8-PECDF	11.5		0.0934	5.64	ng/kg		B			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256883	LL	1613B	4/18/2011		METHOD	DX069	12.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.904	J	0.0952	5.64	ng/kg		JB	J	Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256883	LL	1613B	4/18/2011		METHOD	DX069	12.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.75	J	0.0749	5.64	ng/kg		JB	J	Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256883	LL	1613B	4/18/2011		METHOD	DX069	12.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.648	J	0.0728	5.64	ng/kg		JB	J	Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256883	LL	1613B	4/18/2011		METHOD	DX069	12.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.02	J	0.0323	5.64	ng/kg		JB	J	Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256883	LL	1613B	4/18/2011		METHOD	DX069	12.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	3.6	J	0.129	5.64	ng/kg		JB	J	Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256883	LL	1613B	4/18/2011		METHOD	DX069	12.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.567	J	0.0794	5.64	ng/kg		JBQ	J	Z	MDL	PQL	6344382.33	1906478.66
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256884	LL	160.3M	4/21/2011		Gen Prep	DX069	14.3	1	MOIST	MOISTURE	14.3		0.50	0.50	%					MDL	PQL	6344348.68	1906501.16
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256885	LL	1613B	4/18/2011		METHOD	DX069	16.3	1	1746-01-6	2,3,7,8-TCDD	1.17	U	0.0139	1.17	ng/kg		JB	U	B, Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256885	LL	1613B	4/18/2011		METHOD	DX069	16.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.745	J	0.0380	5.85	ng/kg		JB	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256885	LL	1613B	4/18/2011		METHOD	DX069	16.3	1	3268-87-9	OCDD	113		0.0557	11.7	ng/kg		B			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256885	LL	1613B	4/18/2011		METHOD	DX069	16.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	13		0.0410	5.85	ng/kg		B			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256885	LL	1613B	4/18/2011		METHOD	DX069	16.3	1	39001-02-0	OCDF	12.1		0.0286	11.7	ng/kg		B			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256885	LL	1613B	4/18/2011		METHOD	DX069	16.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.291	J	0.0480	5.85	ng/kg		JB	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256885	LL	1613B	4/18/2011		METHOD	DX069	16.3	1	40321-76-4	1,2,3,7,8-PECDD	0.167	J	0.0324	5.85	ng/kg		JB	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256885	LL	1613B	4/18/2011		METHOD	DX069	16.3	1	51207-31-9	2,3,7,8-TCDF	2.08		0.220	1.17	ng/kg		B		Z	MDL	PQL	6344453.34	1906482.52

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256885	LL	1613B	4/18/2011		METHOD	DX069	16.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.85	U	0.0240	5.85	ng/kg		JB	U	B, Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256885	LL	1613B	4/18/2011		METHOD	DX069	16.3	1	57117-31-4	2,3,4,7,8-PECDF	1.09	J	0.0603	5.85	ng/kg		JB	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256885	LL	1613B	4/18/2011		METHOD	DX069	16.3	1	57117-41-6	1,2,3,7,8-PECDF	5.83	J	0.0565	5.85	ng/kg		JB	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256885	LL	1613B	4/18/2011		METHOD	DX069	16.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.586	J	0.0743	5.85	ng/kg		JB	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256885	LL	1613B	4/18/2011		METHOD	DX069	16.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.22	J	0.0440	5.85	ng/kg		JB	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256885	LL	1613B	4/18/2011		METHOD	DX069	16.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.373	J	0.0479	5.85	ng/kg		JB	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256885	LL	1613B	4/18/2011		METHOD	DX069	16.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.88	J	0.0274	5.85	ng/kg		JB	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256885	LL	1613B	4/18/2011		METHOD	DX069	16.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.49	J	0.104	5.85	ng/kg		JB	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256885	LL	1613B	4/18/2011		METHOD	DX069	16.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.85	U	0.0547	5.85	ng/kg		JB	U	B, Z	MDL	PQL	6344453.34	1906482.52
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256886	LL	160.3M	5/6/2011		Gen Prep	DX069	13.6	1	MOIST	MOISTURE	13.6		0.50	0.50	%					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256886	LL	1613B	4/18/2011		METHOD	DX069	13.6	1	1746-01-6	2,3,7,8-TCDD	1.15	U	0.0296	1.15	ng/kg		JB	U	B, Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256886	LL	1613B	4/18/2011		METHOD	DX069	13.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.646	J	0.0872	5.73	ng/kg		JB	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256886	LL	1613B	4/18/2011		METHOD	DX069	13.6	1	3268-87-9	OCDD	109		0.114	11.5	ng/kg		B			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256886	LL	1613B	4/18/2011		METHOD	DX069	13.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	12.9		0.0716	5.73	ng/kg		B			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256886	LL	1613B	4/18/2011		METHOD	DX069	13.6	1	39001-02-0	OCDF	11.6		0.123	11.5	ng/kg		B			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256886	LL	1613B	4/18/2011		METHOD	DX069	13.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.186	J	0.101	5.73	ng/kg		JB	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256886	LL	1613B	4/18/2011		METHOD	DX069	13.6	1	40321-76-4	1,2,3,7,8-PECDD	5.73	U	0.0631	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256886	LL	1613B	4/18/2011		METHOD	DX069	13.6	1	51207-31-9	2,3,7,8-TCDF	2.03		0.380	1.15	ng/kg		B		Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256886	LL	1613B	4/18/2011		METHOD	DX069	13.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.385	J	0.122	5.73	ng/kg		JBQ	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256886	LL	1613B	4/18/2011		METHOD	DX069	13.6	1	57117-31-4	2,3,4,7,8-PECDF	1.14	J	0.114	5.73	ng/kg		JB	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256886	LL	1613B	4/18/2011		METHOD	DX069	13.6	1	57117-41-6	1,2,3,7,8-PECDF	5.14	J	0.121	5.73	ng/kg		JB	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256886	LL	1613B	4/18/2011		METHOD	DX069	13.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.467	J	0.0856	5.73	ng/kg		JB	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256886	LL	1613B	4/18/2011		METHOD	DX069	13.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.02	J	0.0973	5.73	ng/kg		JB	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256886	LL	1613B	4/18/2011		METHOD	DX069	13.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.31	J	0.0773	5.73	ng/kg		JB	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256886	LL	1613B	4/18/2011		METHOD	DX069	13.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.67	J	0.0905	5.73	ng/kg		JB	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256886	LL	1613B	4/18/2011		METHOD	DX069	13.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.83	J	0.111	5.73	ng/kg		JB	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256886	LL	1613B	4/18/2011		METHOD	DX069	13.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.73	U	0.0916	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6344506.1	1906469.95
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256887	LL	160.3M	5/6/2011		Gen Prep	DX069	11.5	1	MOIST	MOISTURE	11.5		0.50	0.50	%					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256887	LL	1613B	4/18/2011		METHOD	DX069	11.5	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0276	1.09	ng/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256887	LL	1613B	4/18/2011		METHOD	DX069	11.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.509	J	0.0715	5.44	ng/kg		JB	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256887	LL	1613B	4/18/2011		METHOD	DX069	11.5	1	3268-87-9	OCDD	149		0.125	10.9	ng/kg		B			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256887	LL	1613B	4/18/2011		METHOD	DX069	11.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	14.9		0.0831	5.44	ng/kg		B			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256887	LL	1613B	4/18/2011		METHOD	DX069	11.5	1	39001-02-0	OCDF	11.5		0.119	10.9	ng/kg		B			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256887	LL	1613B	4/18/2011		METHOD	DX069	11.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.159	J	0.0964	5.44	ng/kg		JB	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256887	LL	1613B	4/18/2011		METHOD	DX069	11.5	1	40321-76-4	1,2,3,7,8-PECDD	0.139	J	0.0482	5.44	ng/kg		JBQ	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256887	LL	1613B	4/18/2011		METHOD	DX069	11.5	1	51207-31-9	2,3,7,8-TCDF	1	J	0.254	1.09	ng/kg		JB	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256887	LL	1613B	4/18/2011		METHOD	DX069	11.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.44	U	0.106	5.44	ng/kg		JBQ	U	B, Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256887	LL	1613B	4/18/2011		METHOD	DX069	11.5	1	57117-31-4	2,3,4,7,8-PECDF	0.564	J	0.0867	5.44	ng/kg		JBQ	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256887	LL	1613B	4/18/2011		METHOD	DX069	11.5	1	57117-41-6	1,2,3,7,8-PECDF	1.46	J	0.0850	5.44	ng/kg		JB	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256887	LL	1613B	4/18/2011		METHOD	DX069	11.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.234	J	0.0838	5.44	ng/kg		JBQ	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256887	LL	1613B	4/18/2011		METHOD	DX069	11.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.829	J	0.0899	5.44	ng/kg		JBQ	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256887	LL	1613B	4/18/2011		METHOD	DX069	11.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.296	J	0.0513	5.44	ng/kg		JB	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256887	LL	1613B	4/18/2011		METHOD	DX069	11.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.56	J	0.122	5.44	ng/kg		JB	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256887	LL	1613B	4/18/2011		METHOD	DX069	11.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.31	J	0.120	5.44	ng/kg		JBQ	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256887	LL	1613B	4/18/2011		METHOD	DX069	11.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.44	U	0.0554	5.44	ng/kg		JB	U	B, Z	MDL	PQL	6344544.3	1906484.97
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256888	LL	160.3M	5/4/2011		Gen Prep	DX069	14.6	1	MOIST	MOISTURE	14.6		0.50	0.50	%					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256888	LL	1613B	4/18/2011		METHOD	DX069	14.6	1	1746-01-6	2,3,7,8-TCDD	1.15	U	0.0302	1.15	ng/kg		JBQ	U	B, Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256888	LL	1613B	4/18/2011		METHOD	DX069	14.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.775	J	0.0905	5.74	ng/kg		JB	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256888	LL	1613B	4/18/2011		METHOD	DX069	14.6	1	3268-87-9	OCDD	225		0.110	11.5	ng/kg		B			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256888	LL	1613B	4/18/2011		METHOD	DX069	14.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	18.6		0.0734	5.74	ng/kg		B			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256888	LL	1613B	4/18/2011		METHOD	DX069	14.6	1	39001-02-0	OCDF	15.7		0.0701	11.5	ng/kg		B			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256888	LL	1613B	4/18/2011		METHOD	DX069	14.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.369	J	0.0987	5.74	ng/kg		JBQ	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256888	LL	1613B	4/18/2011		METHOD	DX069	14.6	1	40321-76-4	1,2,3,7,8-PECDD	0.237	J	0.0427	5.74	ng/kg		JBQ	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256888	LL	1613B	4/18/2011		METHOD	DX069	14.6	1	51207-31-9	2,3,7,8-TCDF	1.32		0.261	1.15	ng/kg		B		Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256888	LL	1613B	4/18/2011		METHOD	DX069	14.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.412	J	0.0828	5.74	ng/kg		JBQ	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256888	LL	1613B	4/18/2011		METHOD	DX069	14.6	1	57117-31-4	2,3,4,7,8-PECDF	0.699	J	0.0902	5.74	ng/kg		JB	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256888	LL	1613B	4/18/2011		METHOD	DX069	14.6	1	57117-41-6	1,2,3,7,8-PECDF	2.59	J	0.0899	5.74	ng/kg		JB	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256888	LL	1613B	4/18/2011		METHOD	DX069	14.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.39	J	0.0758	5.74	ng/kg		JBQ	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256888	LL	1613B	4/18/2011		METHOD	DX069	14.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.973	J	0.0964	5.74	ng/kg		JB	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256888	LL	1613B	4/18/2011		METHOD	DX069	14.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.365	J	0.0614	5.74	ng/kg		JB	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256888	LL	1613B	4/18/2011		METHOD	DX069	14.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.13	J	0.0721	5.74	ng/kg		JB	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256888	LL	1613B	4/18/2011		METHOD	DX069	14.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.72	J	0.103	5.74	ng/kg		JB	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256888	LL	1613B	4/18/2011		METHOD	DX069	14.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.74	U	0.0696	5.74	ng/kg		JB	U	B, Z	MDL	PQL	6344587.07	1906443.6
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256889	LL	160.3M	4/21/2011		Gen Prep	DX069	14.3	1	MOIST	MOISTURE	14.3		0.50	0.50	%					MDL	PQL	6344679.6	1906412.12
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8015M	4/22/2011		3550B	DE129	18.3	1	PHCC12C14	EFH (C12-C14)	1.5	U	0.49	1.5	mg/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8015M	4/22/2011		3550B	DE129	18.3	1	PHCC15C20	EFH (C15-C20)	3.5		0.49	1.5	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8015M	4/22/2011		3550B	DE129	18.3	1	PHCC21C30	EFH (C21-C30)	9.1		0.49	1.5	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8015M	4/22/2011		3550B	DE129	18.3	1	PHCC30C40	EFH (C30-C40)	21		0.49	1.5	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8015M	4/22/2011		3550B	DE129	18.3	1	PHCC8C11	EFH (C8-C11)	1.5	U	0.49	1.5	mg/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8082	4/25/2011		3550B	DE129	18.3	1	11096-82-5	Aroclor 1260	0.58	J	0.47	2.1	ug/kg		J	J	Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8082	4/25/2011		3550B	DE129	18.3	1	11097-69-1	Aroclor 1254	1.4	J	0.40	2.1	ug/kg		J	J	Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8082	4/25/2011		3550B	DE129	18.3	1	11100-14-4	Aroclor 1268	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8082	4/25/2011		3550B	DE129	18.3	1	11104-28-2	Aroclor 1221	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8082	4/25/2011		3550B	DE129	18.3	1	11126-42-4	Aroclor 5460	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8082	4/25/2011		3550B	DE129	18.3	1	11141-16-5	Aroclor 1232	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8082	4/25/2011		3550B	DE129	18.3	1	12642-23-8	Aroclor 5442	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8082	4/25/2011		3550B	DE129	18.3	1	12672-29-6	Aroclor 1248	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8082	4/25/2011		3550B	DE129	18.3	1	12674-11-2	Aroclor 1016	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8082	4/25/2011		3550B	DE129	18.3	1	37324-23-5	Aroclor 1262	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8082	4/25/2011		3550B	DE129	18.3	1	53469-21-9	Aroclor 1242	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344298.03	1906660.2

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8082	4/25/2011		3550B	DE129	18.3	1	63496-31-1	Aroclor 5432	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	100-01-6	4-NITROANILINE	200	U	81	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	100-02-7	4-NITROPHENOL	610	U	200	610	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	100-51-6	BENZYL ALCOHOL	610	U	200	610	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	41	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	106-44-5	4-METHYLPHENOL	200	U	41	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	106-47-8	4-CHLOROANILINE	200	U	81	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	108-68-9	3,5-Dimethylphenol	200	U	41	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	J	20	410	ug/kg		J	J	Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	121-14-2	2,4-DINITROTOLUENE	200	U	41	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	51-28-5	2,4-DINITROPHENOL	1200	U	410	1200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	610	U	200	610	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	41	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	62-53-3	ANILINE	610	U	200	610	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	65-85-0	BENZOIC ACID	610	U	200	610	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	41	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	610	U	200	610	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	87-68-3	HEXACHLOROBUTADIENE	200	U	81	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	87-86-5	PENTACHLOROPHENOL	610	U	200	610	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	41	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	410	U	120	410	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	92-87-5	BENZIDINE	4100	U	1400	4100	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	95-48-7	2-METHYLPHENOL	200	U	41	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	41	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C	4/22/2011		3550B	DE129	18.3	1	99-09-2	3-NITROANILINE	200	U	41	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C SIM	4/22/2011		3550B	DE129	18.3	1	117-84-0	Di-n-octylphthalate	22	U	7.3	22	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C SIM	4/22/2011		3550B	DE129	18.3	1	120-12-7	ANTHRACENE	2	U	0.41	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C SIM	4/22/2011		3550B	DE129	18.3	1	129-00-0	PYRENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C SIM	4/22/2011		3550B	DE129	18.3	1	131-11-3	Dimethylphthalate	22	U	7.3	22	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C SIM	4/22/2011		3550B	DE129	18.3	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C SIM	4/22/2011		3550B	DE129	18.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C SIM	4/22/2011		3550B	DE129	18.3	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C SIM	4/22/2011		3550B	DE129	18.3	1	206-44-0	FLUORANTHENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C SIM	4/22/2011		3550B	DE129	18.3	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C SIM	4/22/2011		3550B	DE129	18.3	1	208-96-8	ACENAPHTHYLENE	2	U	0.41	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C SIM	4/22/2011		3550B	DE129	18.3	1	218-01-9	CHRYSENE	0.47	J	0.41	2.0	ug/kg		J	J	Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C SIM	4/22/2011		3550B	DE129	18.3	1	50-32-8	BENZO(A)PYRENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C SIM	4/22/2011		3550B	DE129	18.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C SIM	4/22/2011		3550B	DE129	18.3	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C SIM	4/22/2011		3550B	DE129	18.3	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C SIM	4/22/2011		3550B	DE129	18.3	1	83-32-9	ACENAPHTHENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C SIM	4/22/2011		3550B	DE129	18.3	1	84-66-2	Diethylphthalate	22	U	7.3	22	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C SIM	4/22/2011		3550B	DE129	18.3	1	84-74-2	Di-n-butylphthalate	22	U	7.3	22	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C SIM	4/22/2011		3550B	DE129	18.3	1	85-01-8	PHENANTHRENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C SIM	4/22/2011		3550B	DE129	18.3	1	85-68-7	Butylbenzylphthalate	22	U	7.3	22	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C SIM	4/22/2011		3550B	DE129	18.3	1	86-73-7	FLUORENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C SIM	4/22/2011		3550B	DE129	18.3	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C SIM	4/22/2011		3550B	DE129	18.3	1	91-20-3	NAPHTHALENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8270C SIM	4/22/2011		3550B	DE129	18.3	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8315A	4/22/2011		METHOD	DE129	18.3	1	50-00-0	FORMALDEHYDE	1800	U	730	1800	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8330A	5/5/2011		8330	DE129	18.3	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	48	140	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8330A	5/5/2011		8330	DE129	18.3	1	121-14-2	2,4-DINITROTOLUENE	140	U	48	140	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8330A	5/5/2011		8330	DE129	18.3	1	121-82-4	RDX	140	U	60	140	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8330A	5/5/2011		8330	DE129	18.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	72	140	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8330A	5/5/2011		8330	DE129	18.3	1	2691-41-0	HMX	360	U	120	360	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8330A	5/5/2011		8330	DE129	18.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	48	140	ug/kg		U			MDL	PQL	6344298.03	1906660.2

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8330A	5/5/2011		8330	DE129	18.3	1	479-45-8	Tetryl	140	U	73	140	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8330A	5/5/2011		8330	DE129	18.3	1	55-63-0	Nitroglycerin	2900	U	960	2900	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8330A	5/5/2011		8330	DE129	18.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	290	U	96	290	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8330A	5/5/2011		8330	DE129	18.3	1	606-20-2	2,6-DINITROTOLUENE	140	U	48	140	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8330A	5/5/2011		8330	DE129	18.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	290	U	96	290	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8330A	5/5/2011		8330	DE129	18.3	1	78-11-5	PETN	2900	U	960	2900	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8330A	5/5/2011		8330	DE129	18.3	1	88-72-2	2-NITROTOLUENE	140	U	96	140	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8330A	5/5/2011		8330	DE129	18.3	1	98-95-3	NITROBENZENE	140	U	48	140	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8330A	5/5/2011		8330	DE129	18.3	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8330A	5/5/2011		8330	DE129	18.3	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	48	140	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8330A	5/5/2011		8330	DE129	18.3	1	99-65-0	1,3-DINITROBENZENE	140	U	48	140	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8330A	5/5/2011		8330	DE129	18.3	1	99-99-0	4-NITROTOLUENE	140	U	96	140	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	9012B	4/25/2011		METHOD	DE129	18.3	1	57-12-5	CYANIDE	0.61	U	0.22	0.61	mg/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	9045M	4/21/2011		Gen Prep	DE129	18.3	1	pH	PH	8.13		0.0100	0.0100	pH unit					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	ASTM D1498	4/21/2011		Gen Prep	DE129	18.3	1	REDOX	Oxidation Reduction Potential	470		10.0	10.0	mv					MDL	PQL	6344298.03	1906660.2
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	1625C	4/28/2011		3546	DE129	12.6	1	62-75-9	N-NITROSODIMETHYLAMINE	37.2	J	18.9	37.8	ng/kg		J	J	Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	300.0	4/28/2011		METHOD	DE129	12.6	1	14797-55-8	Nitrate-NO3	1.7	U	0.92	1.7	mg/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	300.0	4/28/2011		METHOD	DE129	12.6	1	16984-48-8	FLUORIDE	3.2	J	0.92	1.1	mg/kg			J	Q	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	314.0	4/29/2011		METHOD	DE129	12.6	1	14797-73-0	PERCHLORATE	34.3	U	10.3	34.3	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	6010B	4/28/2011	TOT	3050B	DE129	12.6	5	7439-89-6	IRON	33500		25.9	110	mg/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	6010B	4/27/2011	TOT	3050B	DE129	12.6	1	7429-90-5	ALUMINUM	24300		5.53	22.0	mg/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	6010B	4/27/2011	TOT	3050B	DE129	12.6	1	7439-93-2	LITHIUM	31.1		0.24	2.2	mg/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	6010B	4/27/2011	TOT	3050B	DE129	12.6	1	7439-95-4	MAGNESIUM	8500		2.79	11.0	mg/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	6010B	4/27/2011	TOT	3050B	DE129	12.6	1	7439-96-5	MANGANESE	372		0.0858	0.550	mg/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	6010B	4/27/2011	TOT	3050B	DE129	12.6	1	7440-09-7	POTASSIUM	6630		19.8	55.0	mg/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	6010B	4/27/2011	TOT	3050B	DE129	12.6	1	7440-23-5	SODIUM	121		41.0	110	mg/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	6010B	4/27/2011	TOT	3050B	DE129	12.6	1	7440-24-6	STRONTIUM	87		0.0682	0.550	mg/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	6010B	4/27/2011	TOT	3050B	DE129	12.6	1	7440-31-5	TIN	11	U	1.10	11.0	mg/kg		J	U	B, Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	6010B	4/27/2011	TOT	3050B	DE129	12.6	1	7440-32-6	TITANIUM	1270		0.418	1.10	mg/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	6010B	4/27/2011	TOT	3050B	DE129	12.6	1	7440-42-8	BORON	9.73		0.979	5.50	mg/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	6010B	4/27/2011	TOT	3050B	DE129	12.6	1	7440-67-7	Zirconium	3.49	J	0.924	5.50	mg/kg		J	J	Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	6010B	4/27/2011	TOT	3050B	DE129	12.6	1	7440-70-2	CALCIUM	40500		6.74	22.0	mg/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	6010B	4/27/2011	TOT	3050B	DE129	12.6	1	7723-14-0	PHOSPHORUS	642		0.616	11.0	mg/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	6020	4/25/2011	TOT	3050B	DE129	12.6	2	7782-49-2	SELENIUM	0.262	J	0.0453	0.453	mg/kg		J	J	Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	6020	4/25/2011	TOT	3050B	DE129	12.6	2	7439-98-7	MOLYBDENUM	0.297	J	0.0566	0.113	mg/kg			J	E	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	6020	4/25/2011	TOT	3050B	DE129	12.6	2	7440-39-3	BARIUM	82.4	J	0.122	0.453	mg/kg			J	*#	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	6020	4/25/2011	TOT	3050B	DE129	12.6	2	7439-92-1	LEAD	8.63	J	0.0118	0.227	mg/kg			J	E, *#	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	6020	4/25/2011	TOT	3050B	DE129	12.6	2	7440-02-0	NICKEL	15.8	J	0.113	0.453	mg/kg			J	Q, *#	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	6020	4/25/2011	TOT	3050B	DE129	12.6	2	7440-22-4	SILVER	0.0311	J	0.0136	0.113	mg/kg		J	J	Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	6020	4/25/2011	TOT	3050B	DE129	12.6	2	7440-28-0	THALLIUM	0.29	J	0.0340	0.113	mg/kg			J	Q	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	6020	4/25/2011	TOT	3050B	DE129	12.6	2	7440-36-0	ANTIMONY	0.227	UJ	0.0680	0.227	mg/kg		U	UJ	Q	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260133	LL	6020	4/25/2011	TOT	3050B	DE129	12.6	2	7440-38-2	Arsenic	4.73	J	0.0906	0.453	mg/kg			J	Q	MDL	PQL	6344542.18	1906801.84
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	7471A	4/21/2011	TOT	METHOD	DE125	16.3	1	7439-97-6	Mercury	0.0499	J	0.0033	0.116	mg/kg		J	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8015B	4/20/2011		3550B	DE125	16.3	1	84-15-1	O-TERPHENYL	4.2	U	1.8	4.2	mg/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8015B	4/20/2011		3550B	DE125	16.3	1	92-06-8	m-Terphenyl	4.2	U	1.8	4.2	mg/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8015B	4/20/2011		3550B	DE125	16.3	1	92-94-4	p-Terphenyl	4.2	U	1.8	4.2	mg/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8015B	4/13/2011		METHOD	DE125	16.3	1	64-17-5	ETHANOL	600	U	120	600	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8015B	4/13/2011		METHOD	DE125	16.3	1	67-56-1	METHANOL	600	U	120	600	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8015B	4/13/2011		METHOD	DE125	16.3	1	67-63-0	Isopropanol	600	U	120	600	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8015M	4/18/2011		METHOD	DE125	16.3	1	107-21-1	ETHYLENE GLYCOL	15	U	6.0	15	mg/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8015M	4/18/2011		METHOD	DE125	16.3	1	111-46-6	DIETHYLENE GLYCOL	15	U	6.0	15	mg/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8015M	4/18/2011		METHOD	DE125	16.3	1	57-55-6	Propylene glycol	15	U	6.0	15	mg/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8015M	4/28/2011		3550B	DE125	16.3	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8015M	4/28/2011		3550B	DE125	16.3	1	PHCC15C20	EFH (C15-C20)	1.6		0.47	1.4	mg/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8015M	4/28/2011		3550B	DE125	16.3	1	PHCC21C30	EFH (C21-C30)	12		0.47	1.4	mg/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8015M	4/28/2011		3550B	DE125	16.3	1	PHCC30C40	EFH (C30-C40)	32		0.47	1.4	mg/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8015M	4/28/2011		3550B	DE125	16.3	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8082	4/20/2011		3550B	DE125	16.3	5	11096-82-5	Aroclor 1260	11		2.3	10	ug/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8082	4/20/2011		3550B	DE125	16.3	5	11097-69-1	Aroclor 1254	36		2.0	10	ug/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8082	4/20/2011		3550B	DE125	16.3	5	11100-14-4	Aroclor 1268	10	U	2.0	10	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8082	4/20/2011		3550B	DE125	16.3	5	11104-28-2	Aroclor 1221	10	U	2.0	10	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8082	4/20/2011		3550B	DE125	16.3	5	11126-42-4	Aroclor 5460	20	U	6.0	20	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8082	4/20/2011		3550B	DE125	16.3	5	11141-16-5	Aroclor 1232	10	U	2.0	10	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8082	4/20/2011		3550B	DE125	16.3	5	12642-23-8	Aroclor 5442	20	U	6.0	20	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8082	4/20/2011		3550B	DE125	16.3	5	12672-29-6	Aroclor 1248	10	U	2.0	10	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8082	4/20/2011		3550B	DE125	16.3	5	12674-11-2	Aroclor 1016	10	U	2.0	10	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8082	4/20/2011		3550B	DE125	16.3	5	37324-23-5	Aroclor 1262	10	U	2.0	10	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8082	4/20/2011		3550B	DE125	16.3	5	53469-21-9	Aroclor 1242	10	U	2.0	10	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8082	4/20/2011		3550B	DE125	16.3	5	63496-31-1	Aroclor 5432	20	U	6.0	20	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	100-02-7	4-NITROPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	100-51-6	BENZYL ALCOHOL	600	U	200	600	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	39	J	20	400	ug/kg		J	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	62-53-3	ANILINE	600	U	200	600	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	65-85-0	BENZOIC ACID	600	U	200	600	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	600	U	200	600	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	87-86-5	PENTACHLOROPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	95-50-1	1,2-DICHLOROBENZENE	200	UJ	20	200	ug/kg		U	UJ	L	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C	4/18/2011		3550B	DE125	16.3	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C SIM	4/20/2011		3550B	DE125	16.3	1	117-84-0	Di-n-octylphthalate	21	UJ	7.1	21	ug/kg		J	UJ	F, C	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C SIM	4/20/2011		3550B	DE125	16.3	1	120-12-7	ANTHRACENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C SIM	4/20/2011		3550B	DE125	16.3	1	129-00-0	PYRENE	3.1		0.79	2.0	ug/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C SIM	4/20/2011		3550B	DE125	16.3	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C SIM	4/20/2011		3550B	DE125	16.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.1	J	0.79	2.0	ug/kg		J	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C SIM	4/20/2011		3550B	DE125	16.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C SIM	4/20/2011		3550B	DE125	16.3	1	205-99-2	BENZO(B)FLUORANTHENE	3.1	J	0.79	2.0	ug/kg			J	C	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C SIM	4/20/2011		3550B	DE125	16.3	1	206-44-0	FLUORANTHENE	2.9		0.79	2.0	ug/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C SIM	4/20/2011		3550B	DE125	16.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.4	J	0.79	2.0	ug/kg		J	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C SIM	4/20/2011		3550B	DE125	16.3	1	208-96-8	ACENAPHTHYLENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C SIM	4/20/2011		3550B	DE125	16.3	1	218-01-9	CHRYSENE	11		0.40	2.0	ug/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C SIM	4/20/2011		3550B	DE125	16.3	1	50-32-8	BENZO(A)PYRENE	1.4	J	0.79	2.0	ug/kg		J	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C SIM	4/20/2011		3550B	DE125	16.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C SIM	4/20/2011		3550B	DE125	16.3	1	56-55-3	BENZO(A)ANTHRACENE	1.4	J	0.79	2.0	ug/kg		J	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C SIM	4/20/2011		3550B	DE125	16.3	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C SIM	4/20/2011		3550B	DE125	16.3	1	83-32-9	ACENAPHTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C SIM	4/20/2011		3550B	DE125	16.3	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C SIM	4/20/2011		3550B	DE125	16.3	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C SIM	4/20/2011		3550B	DE125	16.3	1	85-01-8	PHENANTHRENE	1.6	J	0.79	2.0	ug/kg		J	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C SIM	4/20/2011		3550B	DE125	16.3	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C SIM	4/20/2011		3550B	DE125	16.3	1	86-73-7	FLUORENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C SIM	4/20/2011		3550B	DE125	16.3	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C SIM	4/20/2011		3550B	DE125	16.3	1	91-20-3	NAPHTHALENE	1.1	J	0.79	2.0	ug/kg		J	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8270C SIM	4/20/2011		3550B	DE125	16.3	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8315A	4/28/2011		METHOD	DE125	16.3	1	50-00-0	FORMALDEHYDE	1800	U	710	1800	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8330A	5/4/2011		8330	DE125	16.3	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	48	140	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8330A	5/4/2011		8330	DE125	16.3	1	121-14-2	2,4-DINITROTOLUENE	140	U	48	140	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8330A	5/4/2011		8330	DE125	16.3	1	121-82-4	RDX	140	U	60	140	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8330A	5/4/2011		8330	DE125	16.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	72	140	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8330A	5/4/2011		8330	DE125	16.3	1	2691-41-0	HMX	360	U	120	360	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8330A	5/4/2011		8330	DE125	16.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	48	140	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8330A	5/4/2011		8330	DE125	16.3	1	479-45-8	Tetryl	140	U	73	140	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8330A	5/4/2011		8330	DE125	16.3	1	55-63-0	Nitroglycerin	2900	U	960	2900	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8330A	5/4/2011		8330	DE125	16.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	290	U	96	290	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8330A	5/4/2011		8330	DE125	16.3	1	606-20-2	2,6-DINITROTOLUENE	140	U	48	140	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8330A	5/4/2011		8330	DE125	16.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	290	U	96	290	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8330A	5/4/2011		8330	DE125	16.3	1	78-11-5	PETN	2900	U	960	2900	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8330A	5/4/2011		8330	DE125	16.3	1	88-72-2	2-NITROTOLUENE	140	U	96	140	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8330A	5/4/2011		8330	DE125	16.3	1	98-95-3	NITROBENZENE	140	U	48	140	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8330A	5/4/2011		8330	DE125	16.3	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8330A	5/4/2011		8330	DE125	16.3	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	48	140	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8330A	5/4/2011		8330	DE125	16.3	1	99-65-0	1,3-DINITROBENZENE	140	U	48	140	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	8330A	5/4/2011		8330	DE125	16.3	1	99-99-0	4-NITROTOLUENE	140	U	96	140	ug/kg		U			MDL	PQL	6344453.34	1906482.52

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	9012B	4/21/2011		METHOD	DE125	16.3	1	57-12-5	CYANIDE	0.57	U	0.21	0.57	mg/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	9045M	4/19/2011		Gen Prep	DE125	16.3	1	pH	PH	8.02		0.0100	0.0100	pH unit					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	ASTM D1498	4/19/2011		Gen Prep	DE125	16.3	1	REDOX	Oxidation Reduction Potential	448		10.0	10.0	mv					MDL	PQL	6344453.34	1906482.52
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	1625C	4/26/2011		3546	DE125	13.6	10	62-75-9	N-NITROSODIMETHYLAMINE	368	J	193	386	ng/kg		J	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	300.0	4/25/2011		METHOD	DE125	13.6	1	14797-55-8	Nitrate-NO3	2.9		0.93	1.7	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	300.0	4/25/2011		METHOD	DE125	13.6	1	16984-48-8	FLUORIDE	2.8	J	0.93	1.2	mg/kg			J	Q	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	314.0	4/27/2011		METHOD	DE125	13.6	1	14797-73-0	PERCHLORATE	34.7	U	10.4	34.7	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	6010B	4/22/2011	TOT	3050B	DE125	13.6	1	7429-90-5	ALUMINUM	25000		5.82	23.1	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	6010B	4/22/2011	TOT	3050B	DE125	13.6	1	7439-89-6	IRON	27700		5.45	23.1	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	6010B	4/22/2011	TOT	3050B	DE125	13.6	1	7439-93-2	LITHIUM	23.1		0.25	2.3	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	6010B	4/22/2011	TOT	3050B	DE125	13.6	1	7439-95-4	MAGNESIUM	6980		2.94	11.6	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	6010B	4/22/2011	TOT	3050B	DE125	13.6	1	7439-96-5	MANGANESE	428	J	0.0903	0.579	mg/kg			J	*#	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	6010B	4/22/2011	TOT	3050B	DE125	13.6	1	7440-09-7	POTASSIUM	5500		20.8	57.9	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	6010B	4/22/2011	TOT	3050B	DE125	13.6	1	7440-23-5	SODIUM	104	J	43.2	116	mg/kg		J	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256864	LL	6010B	4/22/2011	TOT	3050B	DE125	13.6	1	7440-24-6	STRONTIUM	48.3	J	0.0718	0.579	mg/kg			J	*#	MDL	PQL	6344506.1	1906469.95
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C SIM	4/20/2011		3550B	DE125	17.8	1	205-99-2	BENZO(B)FLUORANTHENE	3.6	J	0.81	2.0	ug/kg			J	C	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C SIM	4/20/2011		3550B	DE125	17.8	1	206-44-0	FLUORANTHENE	5.6		0.81	2.0	ug/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C SIM	4/20/2011		3550B	DE125	17.8	1	207-08-9	BENZO(K)FLUORANTHENE	1	J	0.81	2.0	ug/kg		J	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C SIM	4/20/2011		3550B	DE125	17.8	1	208-96-8	ACENAPHTHYLENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C SIM	4/20/2011		3550B	DE125	17.8	1	218-01-9	CHRYSENE	3.3		0.40	2.0	ug/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C SIM	4/20/2011		3550B	DE125	17.8	1	50-32-8	BENZO(A)PYRENE	1.3	J	0.81	2.0	ug/kg		J	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C SIM	4/20/2011		3550B	DE125	17.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C SIM	4/20/2011		3550B	DE125	17.8	1	56-55-3	BENZO(A)ANTHRACENE	1.2	J	0.81	2.0	ug/kg		J	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C SIM	4/20/2011		3550B	DE125	17.8	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C SIM	4/20/2011		3550B	DE125	17.8	1	83-32-9	ACENAPHTHENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C SIM	4/20/2011		3550B	DE125	17.8	1	84-66-2	Diethylphthalate	22	U	7.3	22	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C SIM	4/20/2011		3550B	DE125	17.8	1	84-74-2	Di-n-butylphthalate	22	U	7.3	22	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C SIM	4/20/2011		3550B	DE125	17.8	1	85-01-8	PHENANTHRENE	2.9		0.81	2.0	ug/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C SIM	4/20/2011		3550B	DE125	17.8	1	85-68-7	Butylbenzylphthalate	22	U	7.3	22	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C SIM	4/20/2011		3550B	DE125	17.8	1	86-73-7	FLUORENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C SIM	4/20/2011		3550B	DE125	17.8	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C SIM	4/20/2011		3550B	DE125	17.8	1	91-20-3	NAPHTHALENE	1.8	J	0.81	2.0	ug/kg		J	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C SIM	4/20/2011		3550B	DE125	17.8	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	9045M	4/20/2011		Gen Prep	DE125	17.8	1	pH	PH	7.6		0.0100	0.0100	pH unit					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	ASTM D1498	4/20/2011		Gen Prep	DE125	17.8	1	REDOX	Oxidation Reduction Potential	278		10.0	10.0	mv					MDL	PQL	6344756.73	1906397.68
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	1625C	4/26/2011		3546	DE125	15.2	10	62-75-9	N-NITROSODIMETHYLAMINE	619		197	393	ng/kg					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	300.0	4/25/2011		METHOD	DE125	15.2	1	14797-55-8	Nitrate-NO3	1.9		0.94	1.8	mg/kg					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	300.0	4/25/2011		METHOD	DE125	15.2	1	16984-48-8	FLUORIDE	1.6		0.94	1.2	mg/kg					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	314.0	4/27/2011		METHOD	DE125	15.2	1	14797-73-0	PERCHLORATE	35.4	U	10.6	35.4	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	6010B	4/22/2011	TOT	3050B	DE125	15.2	1	7429-90-5	ALUMINUM	24300		5.82	23.1	mg/kg					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	6010B	4/22/2011	TOT	3050B	DE125	15.2	1	7439-89-6	IRON	28200		5.45	23.1	mg/kg					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	6010B	4/22/2011	TOT	3050B	DE125	15.2	1	7439-93-2	LITHIUM	24.7		0.25	2.3	mg/kg					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	6010B	4/22/2011	TOT	3050B	DE125	15.2	1	7439-95-4	MAGNESIUM	7490		2.94	11.6	mg/kg					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	6010B	4/22/2011	TOT	3050B	DE125	15.2	1	7439-96-5	MANGANESE	416	J	0.0902	0.578	mg/kg			J	*#	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	6010B	4/22/2011	TOT	3050B	DE125	15.2	1	7440-09-7	POTASSIUM	5580		20.8	57.8	mg/kg					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	6010B	4/22/2011	TOT	3050B	DE125	15.2	1	7440-23-5	SODIUM	121		43.1	116	mg/kg					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	6010B	4/22/2011	TOT	3050B	DE125	15.2	1	7440-24-6	STRONTIUM	71.3	J	0.0717	0.578	mg/kg			J	*#	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	6010B	4/22/2011	TOT	3050B	DE125	15.2	1	7440-31-5	TIN	11.6	U	1.16	11.6	mg/kg		J	U	B	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	6010B	4/22/2011	TOT	3050B	DE125	15.2	1	7440-42-8	BORON	17.2		1.03	5.78	mg/kg					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	6010B	4/22/2011	TOT	3050B	DE125	15.2	1	7440-67-7	Zirconium	2.33	J	0.971	5.78	mg/kg		J	J	Z	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	6010B	4/22/2011	TOT	3050B	DE125	15.2	1	7440-70-2	CALCIUM	38100		7.09	23.1	mg/kg					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	6010B	4/22/2011	TOT	3050B	DE125	15.2	1	7723-14-0	PHOSPHORUS	548		0.647	11.6	mg/kg					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	6010B	4/26/2011	TOT	3050B	DE125	15.2	1	7440-32-6	TITANIUM	1200		0.439	1.16	mg/kg					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	6020	4/21/2011	TOT	3050B	DE125	15.2	2	7439-92-1	LEAD	9.97	J	0.0121	0.234	mg/kg			J	*#	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	6020	4/21/2011	TOT	3050B	DE125	15.2	2	7440-02-0	NICKEL	16.6	J	0.117	0.467	mg/kg			J	*#	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	6020	4/21/2011	TOT	3050B	DE125	15.2	2	7440-22-4	SILVER	0.0228	J	0.0140	0.117	mg/kg		J	J	Z	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	6020	4/21/2011	TOT	3050B	DE125	15.2	2	7440-28-0	THALLIUM	0.301		0.0350	0.117	mg/kg					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	6020	4/21/2011	TOT	3050B	DE125	15.2	2	7440-36-0	ANTIMONY	0.141	J	0.0701	0.234	mg/kg		J	J	Q, E, Z	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	6020	4/21/2011	TOT	3050B	DE125	15.2	2	7440-38-2	Arsenic	5.56	J	0.0934	0.467	mg/kg			J	Q	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	6020	4/21/2011	TOT	3050B	DE125	15.2	2	7440-41-7	BERYLLIUM	0.712		0.0187	0.117	mg/kg					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	6020	4/21/2011	TOT	3050B	DE125	15.2	2	7440-43-9	CADMIUM	0.305		0.0467	0.117	mg/kg					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	6020	4/21/2011	TOT	3050B	DE125	15.2	2	7440-47-3	CHROMIUM	30.5	J	0.140	0.467	mg/kg			J	*#	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	6020	4/21/2011	TOT	3050B	DE125	15.2	2	7440-48-4	COBALT	10.3		0.0234	0.117	mg/kg					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	6020	4/21/2011	TOT	3050B	DE125	15.2	2	7440-50-8	COPPER	14.1	J	0.0771	0.467	mg/kg			J	*#	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	6020	4/21/2011	TOT	3050B	DE125	15.2	2	7440-62-2	VANADIUM	55.6	J	0.0257	0.117	mg/kg			J	*#	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	6020	4/21/2011	TOT	3050B	DE125	15.2	2	7440-66-6	ZINC	76.6	J	0.654	3.50	mg/kg			J	*#	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	6020	4/21/2011	TOT	3050B	DE125	15.2	2	7782-49-2	SELENIUM	0.216	J	0.0467	0.467	mg/kg		J	J	Z	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	6020	4/21/2011	TOT	3050B	DE125	15.2	2	7439-98-7	MOLYBDENUM	0.447		0.0584	0.117	mg/kg					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	6020	4/21/2011	TOT	3050B	DE125	15.2	2	7440-39-3	BARIUM	125		0.126	0.467	mg/kg					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	7199	4/28/2011		3060A	DE125	15.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.39	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	7471A	4/21/2011	TOT	METHOD	DE125	15.2	1	7439-97-6	Mercury	0.043	J	0.0033	0.116	mg/kg		J	J	Z	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8015B	4/20/2011		3550B	DE125	15.2	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8015B	4/20/2011		3550B	DE125	15.2	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8015B	4/20/2011		3550B	DE125	15.2	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8015B	4/13/2011		METHOD	DE125	15.2	1	64-17-5	ETHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8015B	4/13/2011		METHOD	DE125	15.2	1	67-56-1	METHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8015B	4/13/2011		METHOD	DE125	15.2	1	67-63-0	Isopropanol	590	U	120	590	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8015M	4/20/2011		METHOD	DE125	15.2	1	107-21-1	ETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8015M	4/20/2011		METHOD	DE125	15.2	1	111-46-6	DIETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8015M	4/20/2011		METHOD	DE125	15.2	1	57-55-6	Propylene glycol	15	U	5.9	15	mg/kg		U			MDL	PQL	6344565.33	1906460.31

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8015M	4/28/2011		3550B	DE125	15.2	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8015M	4/28/2011		3550B	DE125	15.2	1	PHCC15C20	EFH (C15-C20)	3.3		0.47	1.4	mg/kg					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8015M	4/28/2011		3550B	DE125	15.2	1	PHCC21C30	EFH (C21-C30)	15		0.47	1.4	mg/kg					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8015M	4/28/2011		3550B	DE125	15.2	1	PHCC30C40	EFH (C30-C40)	47		0.47	1.4	mg/kg					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8015M	4/28/2011		3550B	DE125	15.2	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8082	4/20/2011		3550B	DE125	15.2	1	11096-82-5	Aroclor 1260	3.2		0.46	2.0	ug/kg					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8082	4/20/2011		3550B	DE125	15.2	1	11097-69-1	Aroclor 1254	13		0.39	2.0	ug/kg					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8082	4/20/2011		3550B	DE125	15.2	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8082	4/20/2011		3550B	DE125	15.2	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8082	4/20/2011		3550B	DE125	15.2	1	11126-42-4	Aroclor 5460	1.6	J	1.2	3.9	ug/kg		J	J	Z, C	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8082	4/20/2011		3550B	DE125	15.2	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8082	4/20/2011		3550B	DE125	15.2	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8082	4/20/2011		3550B	DE125	15.2	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8082	4/20/2011		3550B	DE125	15.2	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8082	4/20/2011		3550B	DE125	15.2	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8082	4/20/2011		3550B	DE125	15.2	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8082	4/20/2011		3550B	DE125	15.2	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	36	J	19	390	ug/kg		J	J	Z	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	87-68-3	HEXACHLOROBUTADIENE	190	U	78	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	95-50-1	1,2-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C	4/19/2011		3550B	DE125	15.2	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C SIM	4/20/2011		3550B	DE125	15.2	1	117-84-0	Di-n-octylphthalate	21	UJ	7.0	21	ug/kg		U	UJ	C	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C SIM	4/20/2011		3550B	DE125	15.2	1	120-12-7	ANTHRACENE	0.65	J	0.39	2.0	ug/kg		J	J	Z	MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C SIM	4/20/2011		3550B	DE125	15.2	1	129-00-0	PYRENE	15		0.78	2.0	ug/kg					MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C SIM	4/20/2011		3550B	DE125	15.2	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344565.33	1906460.31
SL-047-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256869	LL	8270C SIM	4/20/2011		3550B	DE125	15.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.2	J	0.78	2.0	ug/kg		J	J	Z	MDL	PQL	6344565.33	1906460.31
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	UJ	18	180	ug/kg		U	UJ	L	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	24	J	18	360	ug/kg		J	J	Z	MDL	PQL	6345110.86	1907056.35

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	62-53-3	ANILINE	540	U	180	540	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C SIM	5/2/2011		3550B	DE131	6.9	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C SIM	5/2/2011		3550B	DE131	6.9	1	120-12-7	ANTHRACENE	0.49	J	0.36	1.8	ug/kg		J	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C SIM	5/2/2011		3550B	DE131	6.9	1	129-00-0	PYRENE	0.89	J	0.72	1.8	ug/kg		J	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C SIM	5/2/2011		3550B	DE131	6.9	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C SIM	5/2/2011		3550B	DE131	6.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C SIM	5/2/2011		3550B	DE131	6.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.84	J	0.72	1.8	ug/kg		J	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C SIM	5/2/2011		3550B	DE131	6.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.1	J	0.72	1.8	ug/kg		J	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C SIM	5/2/2011		3550B	DE131	6.9	1	206-44-0	FLUORANTHENE	1.3	J	0.72	1.8	ug/kg		J	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C SIM	5/2/2011		3550B	DE131	6.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C SIM	5/2/2011		3550B	DE131	6.9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C SIM	5/2/2011		3550B	DE131	6.9	1	218-01-9	CHRYSENE	0.86	J	0.36	1.8	ug/kg		J	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C SIM	5/2/2011		3550B	DE131	6.9	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C SIM	5/2/2011		3550B	DE131	6.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C SIM	5/2/2011		3550B	DE131	6.9	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C SIM	5/2/2011		3550B	DE131	6.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C SIM	5/2/2011		3550B	DE131	6.9	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C SIM	5/2/2011		3550B	DE131	6.9	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C SIM	5/2/2011		3550B	DE131	6.9	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C SIM	5/2/2011		3550B	DE131	6.9	1	85-01-8	PHENANTHRENE	1	J	0.72	1.8	ug/kg		J	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C SIM	5/2/2011		3550B	DE131	6.9	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C SIM	5/2/2011		3550B	DE131	6.9	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C SIM	5/2/2011		3550B	DE131	6.9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C SIM	5/2/2011		3550B	DE131	6.9	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C SIM	5/2/2011		3550B	DE131	6.9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	9045M	4/21/2011		Gen Prep	DE131	6.9	1	pH	PH	6.88		0.0100	0.0100	pH unit					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	ASTM D1498	4/21/2011		Gen Prep	DE131	6.9	1	REDOX	Oxidation Reduction Potential	391		10.0	10.0	mv					MDL	PQL	6345110.86	1907056.35
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	300.0	5/3/2011		METHOD	DE131	13.3	1	16984-48-8	FLUORIDE	1.7	J	0.92	1.2	mg/kg		J	Q		MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	314.0	5/9/2011		METHOD	DE131	13.3	1	14797-73-0	PERCHLORATE	34.6	U	10.4	34.6	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	6010B	5/2/2011	TOT	3050B	DE131	13.3	1	7440-32-6	TITANIUM	1200		0.434	1.14	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	6010B	4/30/2011	TOT	3050B	DE131	13.3	1	7429-90-5	ALUMINUM	26600		5.74	22.8	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	6010B	4/30/2011	TOT	3050B	DE131	13.3	1	7439-89-6	IRON	29100		5.38	22.8	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	6010B	4/30/2011	TOT	3050B	DE131	13.3	1	7439-93-2	LITHIUM	23.7		0.25	2.3	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	6010B	4/30/2011	TOT	3050B	DE131	13.3	1	7439-95-4	MAGNESIUM	6160		2.90	11.4	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	6010B	4/30/2011	TOT	3050B	DE131	13.3	1	7439-96-5	MANGANESE	410		0.0891	0.571	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	6010B	4/30/2011	TOT	3050B	DE131	13.3	1	7440-09-7	POTASSIUM	4630		20.6	57.1	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	6010B	4/30/2011	TOT	3050B	DE131	13.3	1	7440-23-5	SODIUM	94.9	J	42.6	114	mg/kg		J	J	Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	6010B	4/30/2011	TOT	3050B	DE131	13.3	1	7440-24-6	STRONTIUM	35.4		0.0708	0.571	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	6010B	4/30/2011	TOT	3050B	DE131	13.3	1	7440-31-5	TIN	11.4	U	1.14	11.4	mg/kg		J	U	B	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	6010B	4/30/2011	TOT	3050B	DE131	13.3	1	7440-42-8	BORON	5.71	U	1.02	5.71	mg/kg		J	U	F	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	6010B	4/30/2011	TOT	3050B	DE131	13.3	1	7440-67-7	Zirconium	3.77	J	0.959	5.71	mg/kg		J	J	Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	6010B	4/30/2011	TOT	3050B	DE131	13.3	1	7440-70-2	CALCIUM	5560		7.00	22.8	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	6010B	4/30/2011	TOT	3050B	DE131	13.3	1	7723-14-0	PHOSPHORUS	302		0.640	11.4	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	6020	4/27/2011	TOT	3050B	DE131	13.3	2	7440-43-9	CADMIUM	0.308	J	0.0444	0.111	mg/kg			J	Q	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	6020	4/27/2011	TOT	3050B	DE131	13.3	2	7782-49-2	SELENIUM	0.177	J	0.0444	0.444	mg/kg		J	J	Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	6020	4/27/2011	TOT	3050B	DE131	13.3	2	7439-98-7	MOLYBDENUM	0.547		0.0555	0.111	mg/kg					MDL	PQL	6345081.78	1907005.18

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	6020	4/27/2011	TOT	3050B	DE131	13.3	2	7440-39-3	BARIUM	166	J	0.120	0.444	mg/kg			J	E, *#	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	6020	4/27/2011	TOT	3050B	DE131	13.3	2	7439-92-1	LEAD	13.2		0.0115	0.222	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	6020	4/27/2011	TOT	3050B	DE131	13.3	2	7440-02-0	NICKEL	23.4	J	0.111	0.444	mg/kg			J	Q, *#	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	6020	4/27/2011	TOT	3050B	DE131	13.3	2	7440-22-4	SILVER	0.058	J	0.0133	0.111	mg/kg		J	J	Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	6020	4/27/2011	TOT	3050B	DE131	13.3	2	7440-28-0	THALLIUM	0.406		0.0333	0.111	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	6020	4/27/2011	TOT	3050B	DE131	13.3	2	7440-36-0	ANTIMONY	0.222	UJ	0.0665	0.222	mg/kg		U	UJ	Q, E	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	6020	4/27/2011	TOT	3050B	DE131	13.3	2	7440-38-2	Arsenic	6.61		0.0887	0.444	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	6020	4/27/2011	TOT	3050B	DE131	13.3	2	7440-41-7	BERYLLIUM	0.987		0.0177	0.111	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	6020	4/27/2011	TOT	3050B	DE131	13.3	2	7440-47-3	CHROMIUM	33.8		0.133	0.444	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	6020	4/27/2011	TOT	3050B	DE131	13.3	2	7440-48-4	COBALT	11.8	J	0.0222	0.111	mg/kg			J	Q	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	6020	4/27/2011	TOT	3050B	DE131	13.3	2	7440-50-8	COPPER	19.5	J	0.0732	0.444	mg/kg			J	Q	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	6020	4/27/2011	TOT	3050B	DE131	13.3	2	7440-62-2	VANADIUM	64.9		0.0244	0.111	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	6020	4/27/2011	TOT	3050B	DE131	13.3	2	7440-66-6	ZINC	85.7		0.621	3.33	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	7199	5/9/2011		3060A	DE131	13.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	7471A	4/27/2011	TOT	METHOD	DE131	13.3	1	7439-97-6	Mercury	0.0149	J	0.0031	0.109	mg/kg		J	J	Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8082	4/28/2011		3550B	DE131	13.3	1	11096-82-5	Aroclor 1260	1.9	U	0.45	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8082	4/28/2011		3550B	DE131	13.3	1	11097-69-1	Aroclor 1254	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8082	4/28/2011		3550B	DE131	13.3	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8082	4/28/2011		3550B	DE131	13.3	1	11104-28-2	Aroclor 1221	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8082	4/28/2011		3550B	DE131	13.3	1	11126-42-4	Aroclor 5460	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8082	4/28/2011		3550B	DE131	13.3	1	11141-16-5	Aroclor 1232	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8082	4/28/2011		3550B	DE131	13.3	1	12642-23-8	Aroclor 5442	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8082	4/28/2011		3550B	DE131	13.3	1	12672-29-6	Aroclor 1248	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8082	4/28/2011		3550B	DE131	13.3	1	12674-11-2	Aroclor 1016	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8082	4/28/2011		3550B	DE131	13.3	1	37324-23-5	Aroclor 1262	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8082	4/28/2011		3550B	DE131	13.3	1	53469-21-9	Aroclor 1242	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8082	4/28/2011		3550B	DE131	13.3	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	25	J	19	380	ug/kg		J	J	Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262827	LL	8270C	4/27/2011		3550B	DE131	13.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	ASTM D1498	4/21/2011		Gen Prep	DE130	11	1	REDOX	Oxidation Reduction Potential	435		10.0	10.0	mv					MDL	PQL	6344351.68	1906567.13
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	160.3M	5/4/2011		Gen Prep	DE130	14.6	1	MOIST	MOISTURE	14.6		0.50	0.50	%					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	1625C	4/28/2011		3546	DE130	14.6	1	62-75-9	N-NITROSODIMETHYLAMINE	22.1	J	19.2	38.4	ng/kg		J	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	300.0	4/29/2011		METHOD	DE130	14.6	1	14797-55-8	Nitrate-NO3	3.4		0.94	1.8	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	300.0	4/29/2011		METHOD	DE130	14.6	1	16984-48-8	FLUORIDE	1.7	J	0.94	1.2	mg/kg			J	Q	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	314.0	5/6/2011		METHOD	DE130	14.6	1	14797-73-0	PERCHLORATE	35.1	U	10.5	35.1	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	6010B	4/28/2011	TOT	3050B	DE130	14.6	1	7429-90-5	ALUMINUM	14400		5.83	23.2	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	6010B	4/28/2011	TOT	3050B	DE130	14.6	1	7439-89-6	IRON	19400		5.46	23.2	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	6010B	4/28/2011	TOT	3050B	DE130	14.6	1	7439-93-2	LITHIUM	25.8		0.26	2.3	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	6010B	4/28/2011	TOT	3050B	DE130	14.6	1	7439-95-4	MAGNESIUM	4380		2.94	11.6	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	6010B	4/28/2011	TOT	3050B	DE130	14.6	1	7439-96-5	MANGANESE	402		0.0904	0.580	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	6010B	4/28/2011	TOT	3050B	DE130	14.6	1	7440-09-7	POTASSIUM	3630	J	20.9	58.0	mg/kg			J	Q	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	6010B	4/28/2011	TOT	3050B	DE130	14.6	1	7440-23-5	SODIUM	82.1	J	43.2	116	mg/kg		J	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	6010B	4/28/2011	TOT	3050B	DE130	14.6	1	7440-24-6	STRONTIUM	22.6		0.0719	0.580	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	6010B	4/28/2011	TOT	3050B	DE130	14.6	1	7440-31-5	TIN	11.6	U	1.16	11.6	mg/kg		J	U	B	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	6010B	4/28/2011	TOT	3050B	DE130	14.6	1	7440-32-6	TITANIUM	1110		0.441	1.16	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	6010B	4/28/2011	TOT	3050B	DE130	14.6	1	7440-42-8	BORON	5.8	U	1.03	5.80	mg/kg		J	U	F	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	6010B	4/28/2011	TOT	3050B	DE130	14.6	1	7440-67-7	Zirconium	5.8	U	0.974	5.80	mg/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	6010B	4/28/2011	TOT	3050B	DE130	14.6	1	7440-70-2	CALCIUM	3450		7.11	23.2	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	6010B	4/28/2011	TOT	3050B	DE130	14.6	1	7723-14-0	PHOSPHORUS	644		0.649	11.6	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	6020	4/27/2011	TOT	3050B	DE130	14.6	2	7782-49-2	SELENIUM	0.224	J	0.0464	0.464	mg/kg		J	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	6020	4/27/2011	TOT	3050B	DE130	14.6	2	7439-98-7	MOLYBDENUM	0.722		0.0580	0.116	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	6020	4/27/2011	TOT	3050B	DE130	14.6	2	7440-39-3	BARIUM	106		0.125	0.464	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	6020	4/27/2011	TOT	3050B	DE130	14.6	2	7439-92-1	LEAD	12.6	J	0.0121	0.232	mg/kg			J	*#	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	6020	4/27/2011	TOT	3050B	DE130	14.6	2	7440-02-0	NICKEL	10.5	J	0.116	0.464	mg/kg			J	*#	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	6020	4/27/2011	TOT	3050B	DE130	14.6	2	7440-22-4	SILVER	0.0362	J	0.0139	0.116	mg/kg		J	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	6020	4/27/2011	TOT	3050B	DE130	14.6	2	7440-28-0	THALLIUM	0.269		0.0348	0.116	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	6020	4/27/2011	TOT	3050B	DE130	14.6	2	7440-36-0	ANTIMONY	0.111	J	0.0696	0.232	mg/kg		J	J	Q, Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	6020	4/27/2011	TOT	3050B	DE130	14.6	2	7440-38-2	Arsenic	4.32	J	0.0927	0.464	mg/kg			J	Q	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	6020	4/27/2011	TOT	3050B	DE130	14.6	2	7440-41-7	BERYLLIUM	0.428		0.0185	0.116	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	6020	4/27/2011	TOT	3050B	DE130	14.6	2	7440-43-9	CADMIUM	0.263		0.0464	0.116	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	6020	4/27/2011	TOT	3050B	DE130	14.6	2	7440-47-3	CHROMIUM	14.3	J	0.139	0.464	mg/kg			J	*#	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	6020	4/27/2011	TOT	3050B	DE130	14.6	2	7440-48-4	COBALT	5.44	J	0.0232	0.116	mg/kg			J	*#	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	6020	4/27/2011	TOT	3050B	DE130	14.6	2	7440-50-8	COPPER	8.95	J	0.0765	0.464	mg/kg			J	*#	MDL	PQL	6344132.38	1906765.83

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	6020	4/27/2011	TOT	3050B	DE130	14.6	2	7440-62-2	VANADIUM	29.6	J	0.0255	0.116	mg/kg			J	Q, *#	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	6020	4/27/2011	TOT	3050B	DE130	14.6	2	7440-66-6	ZINC	71.6		0.649	3.48	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	7199	5/2/2011		3060A	DE130	14.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.48	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	7471A	4/27/2011	TOT	METHOD	DE130	14.6	1	7439-97-6	Mercury	0.0449	J	0.0033	0.114	mg/kg		J	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8015B	4/23/2011		3550B	DE130	14.6	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8015B	4/23/2011		3550B	DE130	14.6	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8015B	4/23/2011		3550B	DE130	14.6	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8015B	4/21/2011		METHOD	DE130	14.6	1	64-17-5	ETHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8015B	4/21/2011		METHOD	DE130	14.6	1	67-56-1	METHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8015B	4/21/2011		METHOD	DE130	14.6	1	67-63-0	Isopropanol	590	U	120	590	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8015M	4/20/2011		METHOD	DE130	14.6	1	107-21-1	ETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8015M	4/20/2011		METHOD	DE130	14.6	1	111-46-6	DIETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8015M	4/20/2011		METHOD	DE130	14.6	1	57-55-6	Propylene glycol	15	U	5.9	15	mg/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8015M	4/26/2011		3550B	DE130	14.6	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8015M	4/26/2011		3550B	DE130	14.6	1	PHCC15C20	EFH (C15-C20)	4.2		0.47	1.4	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8015M	4/26/2011		3550B	DE130	14.6	1	PHCC21C30	EFH (C21-C30)	19		0.47	1.4	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8015M	4/26/2011		3550B	DE130	14.6	1	PHCC30C40	EFH (C30-C40)	48		0.47	1.4	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8015M	4/26/2011		3550B	DE130	14.6	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8082	4/26/2011		3550B	DE130	14.6	1	11096-82-5	Aroclor 1260	1.6	J	0.46	2.0	ug/kg		J	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8082	4/26/2011		3550B	DE130	14.6	1	11097-69-1	Aroclor 1254	2.4		0.39	2.0	ug/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8082	4/26/2011		3550B	DE130	14.6	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8082	4/26/2011		3550B	DE130	14.6	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8082	4/26/2011		3550B	DE130	14.6	1	11126-42-4	Aroclor 5460	2	J	1.2	3.9	ug/kg		J	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8082	4/26/2011		3550B	DE130	14.6	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8082	4/26/2011		3550B	DE130	14.6	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8082	4/26/2011		3550B	DE130	14.6	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8082	4/26/2011		3550B	DE130	14.6	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8082	4/26/2011		3550B	DE130	14.6	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8082	4/26/2011		3550B	DE130	14.6	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8082	4/26/2011		3550B	DE130	14.6	1	63496-31-1	Aroclor 5432	3.9	UJ	1.2	3.9	ug/kg		U	UJ	C	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	100-01-6	4-NITROANILINE	200	U	78	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	106-47-8	4-CHLOROANILINE	200	U	78	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	31	J	20	390	ug/kg		J	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	87-68-3	HEXACHLOROBUTADIENE	200	U	78	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C	4/25/2011		3550B	DE130	14.6	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C SIM	4/27/2011		3550B	DE130	14.6	1	117-84-0	Di-n-octylphthalate	21	UJ	7.0	21	ug/kg		U	UJ	C	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C SIM	4/27/2011		3550B	DE130	14.6	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344132.38	1906765.83

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C SIM	4/27/2011		3550B	DE130	14.6	1	129-00-0	PYRENE	1.3	J	0.78	2.0	ug/kg		J	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C SIM	4/27/2011		3550B	DE130	14.6	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C SIM	4/27/2011		3550B	DE130	14.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.1	J	0.78	2.0	ug/kg		J	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C SIM	4/27/2011		3550B	DE130	14.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.79	J	0.78	2.0	ug/kg		J	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C SIM	4/27/2011		3550B	DE130	14.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	J	0.78	2.0	ug/kg		J	J	Z, C	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C SIM	4/27/2011		3550B	DE130	14.6	1	206-44-0	FLUORANTHENE	1.4	J	0.78	2.0	ug/kg		J	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C SIM	4/27/2011		3550B	DE130	14.6	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C SIM	4/27/2011		3550B	DE130	14.6	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C SIM	4/27/2011		3550B	DE130	14.6	1	218-01-9	CHRYSENE	1.5	J	0.39	2.0	ug/kg		J	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C SIM	4/27/2011		3550B	DE130	14.6	1	50-32-8	BENZO(A)PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C SIM	4/27/2011		3550B	DE130	14.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C SIM	4/27/2011		3550B	DE130	14.6	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C SIM	4/27/2011		3550B	DE130	14.6	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C SIM	4/27/2011		3550B	DE130	14.6	1	83-32-9	ACENAPHTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C SIM	4/27/2011		3550B	DE130	14.6	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C SIM	4/27/2011		3550B	DE130	14.6	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C SIM	4/27/2011		3550B	DE130	14.6	1	85-01-8	PHENANTHRENE	1.2	J	0.78	2.0	ug/kg		J	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C SIM	4/27/2011		3550B	DE130	14.6	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C SIM	4/27/2011		3550B	DE130	14.6	1	86-73-7	FLUORENE	1.5	J	0.78	2.0	ug/kg		J	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C SIM	4/27/2011		3550B	DE130	14.6	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261696	LL	8270C SIM	4/27/2011		3550B	DE130	14.6	1	91-20-3	NAPHTHALENE	1.6	J	0.78	2.0	ug/kg		J	J	Z	MDL	PQL	6344132.38	1906765.83
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	7471A	4/27/2011	TOT	METHOD	DE130	8.4	1	7439-97-6	Mercury	0.0896	J	0.0030	0.104	mg/kg		J	J	Z	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8015B	4/23/2011		3550B	DE130	8.4	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8015B	4/23/2011		3550B	DE130	8.4	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8015B	4/23/2011		3550B	DE130	8.4	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8015B	4/21/2011		METHOD	DE130	8.4	1	64-17-5	ETHANOL	550	U	110	550	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8015B	4/21/2011		METHOD	DE130	8.4	1	67-56-1	METHANOL	550	U	110	550	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8015B	4/21/2011		METHOD	DE130	8.4	1	67-63-0	Isopropanol	550	U	110	550	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8015M	4/21/2011		METHOD	DE130	8.4	1	107-21-1	ETHYLENE GLYCOL	14	U	5.5	14	mg/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8015M	4/21/2011		METHOD	DE130	8.4	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.5	14	mg/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8015M	4/21/2011		METHOD	DE130	8.4	1	57-55-6	Propylene glycol	14	U	5.5	14	mg/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8015M	4/27/2011		3550B	DE130	8.4	10	PHCC12C14	EFH (C12-C14)	13	U	4.3	13	mg/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8015M	4/27/2011		3550B	DE130	8.4	10	PHCC15C20	EFH (C15-C20)	13	U	4.3	13	mg/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8015M	4/27/2011		3550B	DE130	8.4	10	PHCC21C30	EFH (C21-C30)	19		4.3	13	mg/kg					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8015M	4/27/2011		3550B	DE130	8.4	10	PHCC30C40	EFH (C30-C40)	120		4.3	13	mg/kg					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8015M	4/27/2011		3550B	DE130	8.4	10	PHCC8C11	EFH (C8-C11)	13	U	4.3	13	mg/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8082	4/26/2011		3550B	DE130	8.4	1	11096-82-5	Aroclor 1260	4.3		0.43	1.9	ug/kg					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8082	4/26/2011		3550B	DE130	8.4	1	11097-69-1	Aroclor 1254	16		0.36	1.9	ug/kg					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8082	4/26/2011		3550B	DE130	8.4	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8082	4/26/2011		3550B	DE130	8.4	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8082	4/26/2011		3550B	DE130	8.4	1	11126-42-4	Aroclor 5460	5.2		1.1	3.6	ug/kg					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8082	4/26/2011		3550B	DE130	8.4	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8082	4/26/2011		3550B	DE130	8.4	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8082	4/26/2011		3550B	DE130	8.4	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8082	4/26/2011		3550B	DE130	8.4	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8082	4/26/2011		3550B	DE130	8.4	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8082	4/26/2011		3550B	DE130	8.4	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8082	4/26/2011		3550B	DE130	8.4	1	63496-31-1	Aroclor 5432	3.6	UJ	1.1	3.6	ug/kg		U	UJ	C	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	37	J	18	360	ug/kg		J	J	Z	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	62-53-3	ANILINE	550	U	180	550	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	92-87-5	BENZIDINE	3600	UJ	1300	3600	ug/kg		U	UJ	C	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C	4/27/2011		3550B	DE130	8.4	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C SIM	4/27/2011		3550B	DE130	8.4	1	117-84-0	Di-n-octylphthalate	20	UJ	6.6	20	ug/kg		U	UJ	C	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C SIM	4/27/2011		3550B	DE130	8.4	1	120-12-7	ANTHRACENE	0.88	J	0.36	1.8	ug/kg		J	J	Z	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C SIM	4/27/2011		3550B	DE130	8.4	1	129-00-0	PYRENE	9.4		0.73	1.8	ug/kg					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C SIM	4/27/2011		3550B	DE130	8.4	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C SIM	4/27/2011		3550B	DE130	8.4	1	191-24-2	BENZO(G,H,I)PERYLENE	3.3		0.73	1.8	ug/kg					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C SIM	4/27/2011		3550B	DE130	8.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2.6		0.73	1.8	ug/kg					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C SIM	4/27/2011		3550B	DE130	8.4	1	205-99-2	BENZO(B)FLUORANTHENE	8.3	J	0.73	1.8	ug/kg			J	C	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C SIM	4/27/2011		3550B	DE130	8.4	1	206-44-0	FLUORANTHENE	12		0.73	1.8	ug/kg					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C SIM	4/27/2011		3550B	DE130	8.4	1	207-08-9	BENZO(K)FLUORANTHENE	4.2		0.73	1.8	ug/kg					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C SIM	4/27/2011		3550B	DE130	8.4	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C SIM	4/27/2011		3550B	DE130	8.4	1	218-01-9	CHRYSENE	6.7		0.36	1.8	ug/kg					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C SIM	4/27/2011		3550B	DE130	8.4	1	50-32-8	BENZO(A)PYRENE	4.4		0.73	1.8	ug/kg					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C SIM	4/27/2011		3550B	DE130	8.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C SIM	4/27/2011		3550B	DE130	8.4	1	56-55-3	BENZO(A)ANTHRACENE	4.5		0.73	1.8	ug/kg					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C SIM	4/27/2011		3550B	DE130	8.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C SIM	4/27/2011		3550B	DE130	8.4	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C SIM	4/27/2011		3550B	DE130	8.4	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C SIM	4/27/2011		3550B	DE130	8.4	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C SIM	4/27/2011		3550B	DE130	8.4	1	85-01-8	PHENANTHRENE	4.4		0.73	1.8	ug/kg					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C SIM	4/27/2011		3550B	DE130	8.4	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C SIM	4/27/2011		3550B	DE130	8.4	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C SIM	4/27/2011		3550B	DE130	8.4	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C SIM	4/27/2011		3550B	DE130	8.4	1	91-20-3	NAPHTHALENE	1.1	J	0.73	1.8	ug/kg		J	J	Z	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8270C SIM	4/27/2011		3550B	DE130	8.4	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8315A	4/23/2011		METHOD	DE130	8.4	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8330A	4/30/2011		8330	DE130	8.4	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8330A	4/30/2011		8330	DE130	8.4	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8330A	4/30/2011		8330	DE130	8.4	1	121-82-4	RDX	130	U	54	130	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8330A	4/30/2011		8330	DE130	8.4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8330A	4/30/2011		8330	DE130	8.4	1	2691-41-0	HMX	320	U	110	320	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8330A	4/30/2011		8330	DE130	8.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8330A	4/30/2011		8330	DE130	8.4	1	479-45-8	Tetryl	130	U	66	130	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8330A	4/30/2011		8330	DE130	8.4	1	55-63-0	Nitroglycerin	2600	U	860	2600	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8330A	4/30/2011		8330	DE130	8.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	86	260	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8330A	4/30/2011		8330	DE130	8.4	1	606-20-2	2,6-DINITROTOLUENE	130	UJ	43	130	ug/kg		U	UJ	C	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8330A	4/30/2011		8330	DE130	8.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	86	260	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8330A	4/30/2011		8330	DE130	8.4	1	78-11-5	PETN	2600	U	860	2600	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8330A	4/30/2011		8330	DE130	8.4	1	88-72-2	2-NITROTOLUENE	130	U	86	130	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8330A	4/30/2011		8330	DE130	8.4	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8330A	4/30/2011		8330	DE130	8.4	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8330A	4/30/2011		8330	DE130	8.4	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8330A	4/30/2011		8330	DE130	8.4	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	8330A	4/30/2011		8330	DE130	8.4	1	99-99-0	4-NITROTOLUENE	130	U	86	130	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	9012B	4/25/2011		METHOD	DE130	8.4	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	9045M	4/21/2011		Gen Prep	DE130	8.4	1	pH	PH	7.9		0.0100	0.0100	pH unit					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	ASTM D1498	4/21/2011		Gen Prep	DE130	8.4	1	REDOX	Oxidation Reduction Potential	430		10.0	10.0	mv					MDL	PQL	6344586.79	1906607.67
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287608	LL	160.3M	5/19/2011		Gen Prep	DX081	16.4	1	MOIST	MOISTURE	16.4		0.50	0.50	%					MDL	PQL	6345142.57	1907122.78
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8082	4/21/2011		3550B	DE126	15.2	50	12642-23-8	Aroclor 5442	190	U	59	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8082	4/21/2011		3550B	DE126	15.2	50	12672-29-6	Aroclor 1248	100	U	19	100	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8082	4/21/2011		3550B	DE126	15.2	50	12674-11-2	Aroclor 1016	100	U	19	100	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8082	4/21/2011		3550B	DE126	15.2	50	37324-23-5	Aroclor 1262	100	U	19	100	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8082	4/21/2011		3550B	DE126	15.2	50	53469-21-9	Aroclor 1242	100	U	19	100	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8082	4/21/2011		3550B	DE126	15.2	50	63496-31-1	Aroclor 5432	190	U	59	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	92-87-5	BENZIDINE	3900	UJ	1400	3900	ug/kg		U	UJ	Q	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C	4/22/2011		3550B	DE126	15.2	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C SIM	4/22/2011		3550B	DE126	15.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	41	J	7.1	21	ug/kg			J	FD	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C SIM	4/22/2011		3550B	DE126	15.2	1	117-84-0	Di-n-octylphthalate	21	UJ	7.1	21	ug/kg		U	UJ	FD	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C SIM	4/22/2011		3550B	DE126	15.2	1	120-12-7	ANTHRACENE	0.82	J	0.39	2.0	ug/kg		J	J	FD, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C SIM	4/22/2011		3550B	DE126	15.2	1	129-00-0	PYRENE	7.6		0.78	2.0	ug/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C SIM	4/22/2011		3550B	DE126	15.2	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C SIM	4/22/2011		3550B	DE126	15.2	1	191-24-2	BENZO(G,H,I)PERYLENE	5.1		0.78	2.0	ug/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C SIM	4/22/2011		3550B	DE126	15.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	3.7		0.78	2.0	ug/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C SIM	4/22/2011		3550B	DE126	15.2	1	205-99-2	BENZO(B)FLUORANTHENE	12		0.78	2.0	ug/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C SIM	4/22/2011		3550B	DE126	15.2	1	206-44-0	FLUORANTHENE	10		0.78	2.0	ug/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C SIM	4/22/2011		3550B	DE126	15.2	1	207-08-9	BENZO(K)FLUORANTHENE	3.7		0.78	2.0	ug/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C SIM	4/22/2011		3550B	DE126	15.2	1	208-96-8	ACENAPHTHYLENE	0.51	J	0.39	2.0	ug/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C SIM	4/22/2011		3550B	DE126	15.2	1	218-01-9	CHRYSENE	10		0.39	2.0	ug/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C SIM	4/22/2011		3550B	DE126	15.2	1	50-32-8	BENZO(A)PYRENE	5.1		0.78	2.0	ug/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C SIM	4/22/2011		3550B	DE126	15.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	0.98	J	0.78	2.0	ug/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C SIM	4/22/2011		3550B	DE126	15.2	1	56-55-3	BENZO(A)ANTHRACENE	4.4		0.78	2.0	ug/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C SIM	4/22/2011		3550B	DE126	15.2	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C SIM	4/22/2011		3550B	DE126	15.2	1	83-32-9	ACENAPHTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C SIM	4/22/2011		3550B	DE126	15.2	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C SIM	4/22/2011		3550B	DE126	15.2	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C SIM	4/22/2011		3550B	DE126	15.2	1	85-01-8	PHENANTHRENE	4.9		0.78	2.0	ug/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C SIM	4/22/2011		3550B	DE126	15.2	1	85-68-7	Butylbenzylphthalate	21	UJ	7.1	21	ug/kg		U	UJ	FD	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C SIM	4/22/2011		3550B	DE126	15.2	1	86-73-7	FLUORENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C SIM	4/22/2011		3550B	DE126	15.2	1	90-12-0	1-METHYLNAPHTHALENE	1.3	J	0.78	2.0	ug/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C SIM	4/22/2011		3550B	DE126	15.2	1	91-20-3	NAPHTHALENE	3.9		0.78	2.0	ug/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8270C SIM	4/22/2011		3550B	DE126	15.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	J	0.78	2.0	ug/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	9045M	4/20/2011		Gen Prep	DE126	15.2	1	pH	PH	8.27		0.0100	0.0100	pH unit					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	ASTM D1498	4/20/2011		Gen Prep	DE126	15.2	1	REDOX	Oxidation Reduction Potential	312		10.0	10.0	mv					MDL	PQL	6344772.09	1906312.66
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	300.0	4/27/2011		METHOD	DE126	17.4	1	16984-48-8	FLUORIDE	2.9	J	0.97	1.2	mg/kg			J	Q	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	314.0	4/28/2011		METHOD	DE126	17.4	1	14797-73-0	PERCHLORATE	36.3	U	10.9	36.3	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	6010B	4/26/2011	TOT	3050B	DE126	17.4	1	7429-90-5	ALUMINUM	21200		6.03	24.0	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	6010B	4/26/2011	TOT	3050B	DE126	17.4	1	7439-89-6	IRON	25300		5.65	24.0	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	6010B	4/26/2011	TOT	3050B	DE126	17.4	1	7439-95-4	MAGNESIUM	6090		3.04	12.0	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	6010B	4/26/2011	TOT	3050B	DE126	17.4	1	7439-96-5	MANGANESE	383		0.0935	0.599	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	6010B	4/26/2011	TOT	3050B	DE126	17.4	1	7440-09-7	POTASSIUM	5870		21.6	59.9	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	6010B	4/26/2011	TOT	3050B	DE126	17.4	1	7440-23-5	SODIUM	138		44.7	120	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	6010B	4/26/2011	TOT	3050B	DE126	17.4	1	7440-24-6	STRONTIUM	66		0.0743	0.599	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	6010B	4/26/2011	TOT	3050B	DE126	17.4	1	7440-67-7	Zirconium	4.91	J	1.01	5.99	mg/kg		J	J	Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	6010B	4/26/2011	TOT	3050B	DE126	17.4	1	7440-70-2	CALCIUM	18700		7.35	24.0	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	6010B	4/26/2011	TOT	3050B	DE126	17.4	1	7723-14-0	PHOSPHORUS	874		0.671	12.0	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	6010B	4/27/2011	TOT	3050B	DE126	17.4	1	7439-93-2	LITHIUM	22.4		0.26	2.4	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	6010B	4/27/2011	TOT	3050B	DE126	17.4	1	7440-31-5	TIN	12	U	1.20	12.0	mg/kg		J	U	B	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	6010B	4/27/2011	TOT	3050B	DE126	17.4	1	7440-42-8	BORON	12.5		1.07	5.99	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	6010B	4/28/2011	TOT	3050B	DE126	17.4	1	7440-32-6	TITANIUM	1390		0.447	1.18	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	6020	4/22/2011	TOT	3050B	DE126	17.4	2	7439-92-1	LEAD	22.8	J	0.0120	0.231	mg/kg			J	E	MDL	PQL	6344730.21	1906261.4

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	6020	4/22/2011	TOT	3050B	DE126	17.4	2	7440-02-0	NICKEL	17.5	J	0.115	0.461	mg/kg			J	E, Q	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	6020	4/22/2011	TOT	3050B	DE126	17.4	2	7440-22-4	SILVER	0.0961	J	0.0138	0.115	mg/kg		J	J	Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	6020	4/22/2011	TOT	3050B	DE126	17.4	2	7440-28-0	THALLIUM	0.278	J	0.0346	0.115	mg/kg			J	Q	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	6020	4/22/2011	TOT	3050B	DE126	17.4	2	7440-36-0	ANTIMONY	0.24	J	0.0692	0.231	mg/kg			J	Q	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	6020	4/22/2011	TOT	3050B	DE126	17.4	2	7440-38-2	Arsenic	5.05	J	0.0922	0.461	mg/kg			J	Q	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	6020	4/22/2011	TOT	3050B	DE126	17.4	2	7440-41-7	BERYLLIUM	0.63	J	0.0184	0.115	mg/kg			J	E	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	6020	4/22/2011	TOT	3050B	DE126	17.4	2	7440-43-9	CADMIUM	1.14	J	0.0461	0.115	mg/kg			J	Q	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	6020	4/22/2011	TOT	3050B	DE126	17.4	2	7440-47-3	CHROMIUM	25	J	0.138	0.461	mg/kg			J	E, Q, *#	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	6020	4/22/2011	TOT	3050B	DE126	17.4	2	7440-48-4	COBALT	7.61	J	0.0231	0.115	mg/kg			J	E, Q	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	6020	4/22/2011	TOT	3050B	DE126	17.4	2	7440-50-8	COPPER	27	J	0.0761	0.461	mg/kg			J	E	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	6020	4/22/2011	TOT	3050B	DE126	17.4	2	7440-62-2	VANADIUM	43.2	J	0.0254	0.115	mg/kg			J	E	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	6020	4/22/2011	TOT	3050B	DE126	17.4	2	7440-66-6	ZINC	125	J	0.646	3.46	mg/kg			J	E	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	6020	4/22/2011	TOT	3050B	DE126	17.4	2	7782-49-2	SELENIUM	0.177	J	0.0461	0.461	mg/kg		J	J	Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	6020	4/22/2011	TOT	3050B	DE126	17.4	2	7439-98-7	MOLYBDENUM	0.495	J	0.0577	0.115	mg/kg			J	E	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	6020	4/22/2011	TOT	3050B	DE126	17.4	2	7440-39-3	BARIUM	114	J	0.125	0.461	mg/kg			J	E	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	7199	4/29/2011		3060A	DE126	17.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.7	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	7471A	4/22/2011	TOT	METHOD	DE126	17.4	1	7439-97-6	Mercury	0.0341	J	0.0032	0.113	mg/kg		J	J	Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8015M	4/28/2011		3550B	DE126	17.4	5	PHCC12C14	EFH (C12-C14)	7.1	U	2.4	7.1	mg/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8015M	4/28/2011		3550B	DE126	17.4	5	PHCC15C20	EFH (C15-C20)	7.1	U	2.4	7.1	mg/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8015M	4/28/2011		3550B	DE126	17.4	5	PHCC21C30	EFH (C21-C30)	31		2.4	7.1	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8015M	4/28/2011		3550B	DE126	17.4	5	PHCC30C40	EFH (C30-C40)	100		2.4	7.1	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8015M	4/28/2011		3550B	DE126	17.4	5	PHCC8C11	EFH (C8-C11)	7.1	U	2.4	7.1	mg/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8082	4/21/2011		3550B	DE126	17.4	1000	11096-82-5	Aroclor 1260	2100	U	470	2100	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256883	LL	1613B	4/18/2011		METHOD	DX069	12.5	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0201	1.13	ng/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256883	LL	1613B	4/18/2011		METHOD	DX069	12.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.986	J	0.0659	5.64	ng/kg		JB	J	Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256883	LL	1613B	4/18/2011		METHOD	DX069	12.5	1	3268-87-9	OCDD	165		0.0535	11.3	ng/kg		B			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256883	LL	1613B	4/18/2011		METHOD	DX069	12.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	18.2		0.0578	5.64	ng/kg		B			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256883	LL	1613B	4/18/2011		METHOD	DX069	12.5	1	39001-02-0	OCDF	13.9		0.0389	11.3	ng/kg		B			MDL	PQL	6344382.33	1906478.66
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	31	J	19	380	ug/kg		J	J	Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C SIM	4/22/2011		3550B	DE129	11.9	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C SIM	4/22/2011		3550B	DE129	11.9	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C SIM	4/22/2011		3550B	DE129	11.9	1	129-00-0	PYRENE	1.3	J	0.75	1.9	ug/kg		J	J	Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C SIM	4/22/2011		3550B	DE129	11.9	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C SIM	4/22/2011		3550B	DE129	11.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C SIM	4/22/2011		3550B	DE129	11.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C SIM	4/22/2011		3550B	DE129	11.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.2	J	0.75	1.9	ug/kg		J	J	Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C SIM	4/22/2011		3550B	DE129	11.9	1	206-44-0	FLUORANTHENE	1.5	J	0.75	1.9	ug/kg		J	J	Z	MDL	PQL	6344458.69	1906758.95

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C SIM	4/22/2011		3550B	DE129	11.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C SIM	4/22/2011		3550B	DE129	11.9	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C SIM	4/22/2011		3550B	DE129	11.9	1	218-01-9	CHRYSENE	1.2	J	0.38	1.9	ug/kg		J	J	Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C SIM	4/22/2011		3550B	DE129	11.9	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C SIM	4/22/2011		3550B	DE129	11.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C SIM	4/22/2011		3550B	DE129	11.9	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C SIM	4/22/2011		3550B	DE129	11.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C SIM	4/22/2011		3550B	DE129	11.9	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C SIM	4/22/2011		3550B	DE129	11.9	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C SIM	4/22/2011		3550B	DE129	11.9	1	84-74-2	Di-n-butylphthalate	25		6.8	20	ug/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C SIM	4/22/2011		3550B	DE129	11.9	1	85-01-8	PHENANTHRENE	1.1	J	0.75	1.9	ug/kg		J	J	Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C SIM	4/22/2011		3550B	DE129	11.9	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C SIM	4/22/2011		3550B	DE129	11.9	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C SIM	4/22/2011		3550B	DE129	11.9	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C SIM	4/22/2011		3550B	DE129	11.9	1	91-20-3	NAPHTHALENE	0.92	J	0.75	1.9	ug/kg		J	J	Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C SIM	4/22/2011		3550B	DE129	11.9	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8315A	4/22/2011		METHOD	DE129	11.9	1	50-00-0	FORMALDEHYDE	1700	U	680	1700	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8330A	5/5/2011		8330	DE129	11.9	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8330A	5/5/2011		8330	DE129	11.9	1	121-14-2	2,4-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8330A	5/5/2011		8330	DE129	11.9	1	121-82-4	RDX	130	U	56	130	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8330A	5/5/2011		8330	DE129	11.9	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8330A	5/5/2011		8330	DE129	11.9	1	2691-41-0	HMX	330	U	110	330	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8330A	5/5/2011		8330	DE129	11.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8330A	5/5/2011		8330	DE129	11.9	1	479-45-8	Tetryl	130	U	68	130	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8330A	5/5/2011		8330	DE129	11.9	1	55-63-0	Nitroglycerin	2700	U	890	2700	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8330A	5/5/2011		8330	DE129	11.9	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	89	270	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8330A	5/5/2011		8330	DE129	11.9	1	606-20-2	2,6-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8330A	5/5/2011		8330	DE129	11.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	89	270	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8330A	5/5/2011		8330	DE129	11.9	1	78-11-5	PETN	2700	U	890	2700	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8330A	5/5/2011		8330	DE129	11.9	1	88-72-2	2-NITROTOLUENE	130	U	89	130	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8330A	5/5/2011		8330	DE129	11.9	1	98-95-3	NITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8330A	5/5/2011		8330	DE129	11.9	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8330A	5/5/2011		8330	DE129	11.9	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8330A	5/5/2011		8330	DE129	11.9	1	99-65-0	1,3-DINITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8330A	5/5/2011		8330	DE129	11.9	1	99-99-0	4-NITROTOLUENE	130	U	89	130	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	9012B	4/25/2011		METHOD	DE129	11.9	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	9045M	4/21/2011		Gen Prep	DE129	11.9	1	pH	PH	8.26		0.0100	0.0100	pH unit					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	ASTM D1498	4/21/2011		Gen Prep	DE129	11.9	1	REDOX	Oxidation Reduction Potential	493		10.0	10.0	mv					MDL	PQL	6344458.69	1906758.95
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	1625C	4/28/2011		3546	DE129	18.3	1	62-75-9	N-NITROSODIMETHYLAMINE	62		20.1	40.1	ng/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	300.0	4/28/2011		METHOD	DE129	18.3	1	14797-55-8	Nitrate-NO3	3.1		0.98	1.8	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	300.0	4/28/2011		METHOD	DE129	18.3	1	16984-48-8	FLUORIDE	2.4	J	0.98	1.2	mg/kg			J	Q	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	314.0	4/29/2011		METHOD	DE129	18.3	1	14797-73-0	PERCHLORATE	36.7	U	11.0	36.7	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	6010B	4/27/2011	TOT	3050B	DE129	18.3	1	7429-90-5	ALUMINUM	24600		5.86	23.3	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	6010B	4/27/2011	TOT	3050B	DE129	18.3	1	7439-89-6	IRON	31300		5.49	23.3	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	6010B	4/27/2011	TOT	3050B	DE129	18.3	1	7439-93-2	LITHIUM	30.1		0.26	2.3	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	6010B	4/27/2011	TOT	3050B	DE129	18.3	1	7439-95-4	MAGNESIUM	8370		2.96	11.7	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	6010B	4/27/2011	TOT	3050B	DE129	18.3	1	7439-96-5	MANGANESE	406		0.0909	0.583	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	6010B	4/27/2011	TOT	3050B	DE129	18.3	1	7440-09-7	POTASSIUM	6720		21.0	58.3	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	6010B	4/27/2011	TOT	3050B	DE129	18.3	1	7440-23-5	SODIUM	118		43.5	117	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	6010B	4/27/2011	TOT	3050B	DE129	18.3	1	7440-24-6	STRONTIUM	101		0.0723	0.583	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	6010B	4/27/2011	TOT	3050B	DE129	18.3	1	7440-31-5	TIN	11.7	U	1.17	11.7	mg/kg		J	U	B, Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	6010B	4/27/2011	TOT	3050B	DE129	18.3	1	7440-32-6	TITANIUM	1250		0.443	1.17	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	6010B	4/27/2011	TOT	3050B	DE129	18.3	1	7440-42-8	BORON	10.6		1.04	5.83	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	6010B	4/27/2011	TOT	3050B	DE129	18.3	1	7440-67-7	Zirconium	3.37	J	0.979	5.83	mg/kg		J	J	Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	6010B	4/27/2011	TOT	3050B	DE129	18.3	1	7440-70-2	CALCIUM	51800		7.15	23.3	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	6010B	4/27/2011	TOT	3050B	DE129	18.3	1	7723-14-0	PHOSPHORUS	633		0.653	11.7	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	6020	4/25/2011	TOT	3050B	DE129	18.3	2	7782-49-2	SELENIUM	0.298	J	0.0480	0.480	mg/kg		J	J	Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	6020	4/25/2011	TOT	3050B	DE129	18.3	2	7439-98-7	MOLYBDENUM	0.32	J	0.0600	0.120	mg/kg			J	E	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	6020	4/25/2011	TOT	3050B	DE129	18.3	2	7440-39-3	BARIUM	102	J	0.130	0.480	mg/kg			J	*#	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	6020	4/25/2011	TOT	3050B	DE129	18.3	2	7439-92-1	LEAD	10.9	J	0.0125	0.240	mg/kg			J	E, *#	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	6020	4/25/2011	TOT	3050B	DE129	18.3	2	7440-02-0	NICKEL	19.1	J	0.120	0.480	mg/kg			J	Q, *#	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	6020	4/25/2011	TOT	3050B	DE129	18.3	2	7440-22-4	SILVER	0.0214	J	0.0144	0.120	mg/kg		J	J	Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	6020	4/25/2011	TOT	3050B	DE129	18.3	2	7440-28-0	THALLIUM	0.347	J	0.0360	0.120	mg/kg			J	Q	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	6020	4/25/2011	TOT	3050B	DE129	18.3	2	7440-36-0	ANTIMONY	0.172	J	0.0720	0.240	mg/kg		J	J	Q, Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	6020	4/25/2011	TOT	3050B	DE129	18.3	2	7440-38-2	Arsenic	5.15	J	0.0960	0.480	mg/kg			J	Q	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	6020	4/25/2011	TOT	3050B	DE129	18.3	2	7440-41-7	BERYLLIUM	0.711		0.0192	0.120	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	6020	4/25/2011	TOT	3050B	DE129	18.3	2	7440-43-9	CADMIUM	0.27	J	0.0480	0.120	mg/kg			J	Q, E	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	6020	4/25/2011	TOT	3050B	DE129	18.3	2	7440-47-3	CHROMIUM	31.8	J	0.144	0.480	mg/kg			J	E, *#	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	6020	4/25/2011	TOT	3050B	DE129	18.3	2	7440-48-4	COBALT	9.63	J	0.0240	0.120	mg/kg			J	*#	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	6020	4/25/2011	TOT	3050B	DE129	18.3	2	7440-50-8	COPPER	16.5	J	0.0792	0.480	mg/kg			J	Q, *#	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	6020	4/25/2011	TOT	3050B	DE129	18.3	2	7440-62-2	VANADIUM	59.3	J	0.0264	0.120	mg/kg			J	*#	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	6020	4/25/2011	TOT	3050B	DE129	18.3	2	7440-66-6	ZINC	72.9	J	0.672	3.60	mg/kg			J	*#	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	7199	4/29/2011		3060A	DE129	18.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.43	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	7471A	4/25/2011	TOT	METHOD	DE129	18.3	1	7439-97-6	Mercury	0.0054	J	0.0034	0.119	mg/kg		J	J	Q, Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8015B	4/23/2011		3550B	DE129	18.3	1	84-15-1	O-TERPHENYL	4.3	U	1.8	4.3	mg/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8015B	4/23/2011		3550B	DE129	18.3	1	92-06-8	m-Terphenyl	4.3	U	1.8	4.3	mg/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8015B	4/23/2011		3550B	DE129	18.3	1	92-94-4	p-Terphenyl	4.3	U	1.8	4.3	mg/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8015B	4/20/2011		METHOD	DE129	18.3	1	64-17-5	ETHANOL	610	U	120	610	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8015B	4/20/2011		METHOD	DE129	18.3	1	67-56-1	METHANOL	610	U	120	610	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8015B	4/20/2011		METHOD	DE129	18.3	1	67-63-0	Isopropanol	610	U	120	610	ug/kg		U			MDL	PQL	6344298.03	1906660.2

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8015M	4/20/2011		METHOD	DE129	18.3	1	107-21-1	ETHYLENE GLYCOL	15	U	6.1	15	mg/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8015M	4/20/2011		METHOD	DE129	18.3	1	111-46-6	DIETHYLENE GLYCOL	15	U	6.1	15	mg/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260132	LL	8015M	4/20/2011		METHOD	DE129	18.3	1	57-55-6	Propylene glycol	15	U	6.1	15	mg/kg		U			MDL	PQL	6344298.03	1906660.2
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	6010B	4/26/2011	TOT	3050B	DE125	14.3	1	7440-32-6	TITANIUM	1180		0.439	1.16	mg/kg					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7439-92-1	LEAD	12.9	J	0.0118	0.227	mg/kg			J	*#	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7440-02-0	NICKEL	16.2	J	0.113	0.453	mg/kg			J	*#	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7440-22-4	SILVER	0.0421	J	0.0136	0.113	mg/kg		J	J	Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7440-28-0	THALLIUM	0.314		0.0340	0.113	mg/kg					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7440-36-0	ANTIMONY	0.0903	J	0.0680	0.227	mg/kg		J	J	Q, E, Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7440-38-2	Arsenic	5.87	J	0.0906	0.453	mg/kg			J	Q	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7440-41-7	BERYLLIUM	0.736		0.0181	0.113	mg/kg					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7440-43-9	CADMIUM	0.328		0.0453	0.113	mg/kg					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7440-47-3	CHROMIUM	29.3	J	0.136	0.453	mg/kg			J	*#	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7440-48-4	COBALT	10.1		0.0227	0.113	mg/kg					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7440-50-8	COPPER	14	J	0.0748	0.453	mg/kg			J	*#	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7440-62-2	VANADIUM	51	J	0.0249	0.113	mg/kg			J	*#	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7440-66-6	ZINC	68.6	J	0.634	3.40	mg/kg			J	*#	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7782-49-2	SELENIUM	0.236	J	0.0453	0.453	mg/kg		J	J	Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7439-98-7	MOLYBDENUM	0.458		0.0566	0.113	mg/kg					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7440-39-3	BARIUM	129		0.122	0.453	mg/kg					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	7199	4/28/2011		3060A	DE125	14.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	7471A	4/21/2011	TOT	METHOD	DE125	14.3	1	7439-97-6	Mercury	0.0408	J	0.0033	0.114	mg/kg		J	J	Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8082	4/20/2011		3550B	DE125	14.3	1	11096-82-5	Aroclor 1260	4.3		0.46	2.0	ug/kg					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8082	4/20/2011		3550B	DE125	14.3	1	11097-69-1	Aroclor 1254	16		0.39	2.0	ug/kg					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8082	4/20/2011		3550B	DE125	14.3	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8082	4/20/2011		3550B	DE125	14.3	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8082	4/20/2011		3550B	DE125	14.3	1	11126-42-4	Aroclor 5460	2.2	J	1.2	3.9	ug/kg		J	J	Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8082	4/20/2011		3550B	DE125	14.3	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8082	4/20/2011		3550B	DE125	14.3	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8082	4/20/2011		3550B	DE125	14.3	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8082	4/20/2011		3550B	DE125	14.3	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8082	4/20/2011		3550B	DE125	14.3	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8082	4/20/2011		3550B	DE125	14.3	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8082	4/20/2011		3550B	DE125	14.3	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	J	19	390	ug/kg		J	J	Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	78	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	95-50-1	1,2-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C	4/18/2011		3550B	DE125	14.3	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	117-84-0	Di-n-octylphthalate	21	UJ	7.0	21	ug/kg		J	UJ	F, C	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	129-00-0	PYRENE	2		0.77	1.9	ug/kg					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	J	0.77	1.9	ug/kg		J	J	Z, C	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	206-44-0	FLUORANTHENE	2.2		0.77	1.9	ug/kg					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	218-01-9	CHRYSENE	4.5		0.39	1.9	ug/kg					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	56-55-3	BENZO(A)ANTHRACENE	0.8	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	85-01-8	PHENANTHRENE	1.1	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	91-20-3	NAPHTHALENE	0.96	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	9045M	4/19/2011		Gen Prep	DE125	14.3	1	pH	PH	7.97		0.0100	0.0100	pH unit					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	ASTM D1498	4/19/2011		Gen Prep	DE125	14.3	1	REDOX	Oxidation Reduction Potential	476		10.0	10.0	mv					MDL	PQL	6344348.68	1906501.16
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	1625C	4/26/2011		3546	DE125	16.3	10	62-75-9	N-NITROSODIMETHYLAMINE	398	U	199	398	ng/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	300.0	4/25/2011		METHOD	DE125	16.3	1	14797-55-8	Nitrate-NO3	5		0.96	1.8	mg/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	300.0	4/25/2011		METHOD	DE125	16.3	1	16984-48-8	FLUORIDE	2.5	J	0.96	1.2	mg/kg			J	Q	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	314.0	4/27/2011		METHOD	DE125	16.3	1	14797-73-0	PERCHLORATE	35.8	U	10.8	35.8	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	6010B	4/22/2011	TOT	3050B	DE125	16.3	1	7429-90-5	ALUMINUM	23600		5.78	23.0	mg/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	6010B	4/22/2011	TOT	3050B	DE125	16.3	1	7439-89-6	IRON	28300		5.41	23.0	mg/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	6010B	4/22/2011	TOT	3050B	DE125	16.3	1	7439-93-2	LITHIUM	21		0.25	2.3	mg/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	6010B	4/22/2011	TOT	3050B	DE125	16.3	1	7439-95-4	MAGNESIUM	6220		2.92	11.5	mg/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	6010B	4/22/2011	TOT	3050B	DE125	16.3	1	7439-96-5	MANGANESE	463	J	0.0896	0.574	mg/kg			J	*#	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	6010B	4/22/2011	TOT	3050B	DE125	16.3	1	7440-09-7	POTASSIUM	5140		20.7	57.4	mg/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	6010B	4/22/2011	TOT	3050B	DE125	16.3	1	7440-23-5	SODIUM	112	J	42.8	115	mg/kg		J	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	6010B	4/22/2011	TOT	3050B	DE125	16.3	1	7440-24-6	STRONTIUM	36.9	J	0.0712	0.574	mg/kg			J	*#	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	6010B	4/22/2011	TOT	3050B	DE125	16.3	1	7440-31-5	TIN	11.5	U	1.15	11.5	mg/kg		J	U	B	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	6010B	4/22/2011	TOT	3050B	DE125	16.3	1	7440-42-8	BORON	15.9		1.02	5.74	mg/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	6010B	4/22/2011	TOT	3050B	DE125	16.3	1	7440-67-7	Zirconium	3.76	J	0.965	5.74	mg/kg		J	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	6010B	4/22/2011	TOT	3050B	DE125	16.3	1	7440-70-2	CALCIUM	14000		7.04	23.0	mg/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	6010B	4/22/2011	TOT	3050B	DE125	16.3	1	7723-14-0	PHOSPHORUS	471		0.643	11.5	mg/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	6010B	4/26/2011	TOT	3050B	DE125	16.3	1	7440-32-6	TITANIUM	1120		0.437	1.15	mg/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	6020	4/21/2011	TOT	3050B	DE125	16.3	2	7439-92-1	LEAD	12.2	J	0.0122	0.234	mg/kg			J	*#	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	6020	4/21/2011	TOT	3050B	DE125	16.3	2	7440-02-0	NICKEL	17.7	J	0.117	0.469	mg/kg			J	*#	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	6020	4/21/2011	TOT	3050B	DE125	16.3	2	7440-22-4	SILVER	0.0541	J	0.0141	0.117	mg/kg		J	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	6020	4/21/2011	TOT	3050B	DE125	16.3	2	7440-36-0	ANTIMONY	0.142	J	0.0703	0.234	mg/kg		J	J	Q, E, Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	6020	4/21/2011	TOT	3050B	DE125	16.3	2	7440-38-2	Arsenic	6.5	J	0.0937	0.469	mg/kg			J	Q	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	6020	4/21/2011	TOT	3050B	DE125	16.3	2	7440-41-7	BERYLLIUM	0.781		0.0187	0.117	mg/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	6020	4/21/2011	TOT	3050B	DE125	16.3	2	7440-43-9	CADMIUM	0.387		0.0469	0.117	mg/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	6020	4/21/2011	TOT	3050B	DE125	16.3	2	7440-47-3	CHROMIUM	31.4	J	0.141	0.469	mg/kg			J	*#	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	6020	4/21/2011	TOT	3050B	DE125	16.3	2	7440-48-4	COBALT	10.9		0.0234	0.117	mg/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	6020	4/21/2011	TOT	3050B	DE125	16.3	2	7440-50-8	COPPER	13.8	J	0.0773	0.469	mg/kg			J	*#	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	6020	4/21/2011	TOT	3050B	DE125	16.3	2	7440-62-2	VANADIUM	55.4	J	0.0258	0.117	mg/kg			J	*#	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	6020	4/21/2011	TOT	3050B	DE125	16.3	2	7440-66-6	ZINC	71.9	J	0.656	3.51	mg/kg			J	*#	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	6020	4/21/2011	TOT	3050B	DE125	16.3	2	7440-28-0	THALLIUM	0.287		0.0351	0.117	mg/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	6020	4/21/2011	TOT	3050B	DE125	16.3	2	7782-49-2	SELENIUM	0.196	J	0.0469	0.469	mg/kg		J	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	6020	4/21/2011	TOT	3050B	DE125	16.3	2	7439-98-7	MOLYBDENUM	0.56		0.0586	0.117	mg/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	6020	4/21/2011	TOT	3050B	DE125	16.3	2	7440-39-3	BARIUM	126		0.127	0.469	mg/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256863	LL	7199	4/28/2011		3060A	DE125	16.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.53	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6344453.34	1906482.52
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	95-50-1	1,2-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	117-84-0	Di-n-octylphthalate	21	UJ	7.0	21	ug/kg		J	UJ	F, C	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	120-12-7	ANTHRACENE	1.1	J	0.39	1.9	ug/kg		J	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	129-00-0	PYRENE	11		0.77	1.9	ug/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9		0.77	1.9	ug/kg		J			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.4	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	205-99-2	BENZO(B)FLUORANTHENE	12	J	0.77	1.9	ug/kg		J	J	C	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	206-44-0	FLUORANTHENE	13		0.77	1.9	ug/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	207-08-9	BENZO(K)FLUORANTHENE	3.9		0.77	1.9	ug/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344679.6	1906412.12

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	218-01-9	CHRYSENE	11		0.39	1.9	ug/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	50-32-8	BENZO(A)PYRENE	4.1		0.77	1.9	ug/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	56-55-3	BENZO(A)ANTHRACENE	3.4		0.77	1.9	ug/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	85-01-8	PHENANTHRENE	5.6		0.77	1.9	ug/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	91-20-3	NAPHTHALENE	1.3	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C SIM	4/20/2011		3550B	DE125	14.3	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	9045M	4/20/2011		Gen Prep	DE125	14.3	1	pH	PH	7.85		0.0100	0.0100	pH unit					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	ASTM D1498	4/20/2011		Gen Prep	DE125	14.3	1	REDOX	Oxidation Reduction Potential	265		10.0	10.0	mv					MDL	PQL	6344679.6	1906412.12
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	300.0	4/25/2011		METHOD	DE125	17.8	1	16984-48-8	FLUORIDE	1.5	J	0.97	1.2	mg/kg			J	Q	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	314.0	4/27/2011		METHOD	DE125	17.8	1	14797-73-0	PERCHLORATE	36.5	U	10.9	36.5	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	6010B	4/22/2011	TOT	3050B	DE125	17.8	1	7429-90-5	ALUMINUM	26800		6.06	24.1	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	6010B	4/22/2011	TOT	3050B	DE125	17.8	1	7439-89-6	IRON	30800		5.67	24.1	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	6010B	4/22/2011	TOT	3050B	DE125	17.8	1	7439-93-2	LITHIUM	24.5		0.26	2.4	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	6010B	4/22/2011	TOT	3050B	DE125	17.8	1	7439-95-4	MAGNESIUM	8220		3.06	12.0	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	6010B	4/22/2011	TOT	3050B	DE125	17.8	1	7439-96-5	MANGANESE	477	J	0.0940	0.602	mg/kg			J	*#	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	6010B	4/22/2011	TOT	3050B	DE125	17.8	1	7440-09-7	POTASSIUM	7430		21.7	60.2	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	6010B	4/22/2011	TOT	3050B	DE125	17.8	1	7440-23-5	SODIUM	85.3	J	44.9	120	mg/kg		J	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	6010B	4/22/2011	TOT	3050B	DE125	17.8	1	7440-24-6	STRONTIUM	33.3	J	0.0747	0.602	mg/kg			J	*#	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	6010B	4/22/2011	TOT	3050B	DE125	17.8	1	7440-31-5	TIN	12	U	1.20	12.0	mg/kg		J	U	B	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	6010B	4/22/2011	TOT	3050B	DE125	17.8	1	7440-42-8	BORON	18.3		1.07	6.02	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	6010B	4/22/2011	TOT	3050B	DE125	17.8	1	7440-67-7	Zirconium	3.14	J	1.01	6.02	mg/kg		J	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	6010B	4/22/2011	TOT	3050B	DE125	17.8	1	7440-70-2	CALCIUM	11800		7.38	24.1	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	6010B	4/22/2011	TOT	3050B	DE125	17.8	1	7723-14-0	PHOSPHORUS	596		0.675	12.0	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	6010B	4/26/2011	TOT	3050B	DE125	17.8	1	7440-32-6	TITANIUM	1290		0.458	1.20	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	6020	4/21/2011	TOT	3050B	DE125	17.8	2	7439-92-1	LEAD	14.7	J	0.0123	0.236	mg/kg			J	*#	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	6020	4/21/2011	TOT	3050B	DE125	17.8	2	7440-02-0	NICKEL	18.9	J	0.118	0.472	mg/kg			J	*#	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	6020	4/21/2011	TOT	3050B	DE125	17.8	2	7440-22-4	SILVER	0.0529	J	0.0142	0.118	mg/kg		J	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	6020	4/21/2011	TOT	3050B	DE125	17.8	2	7440-28-0	THALLIUM	0.345		0.0354	0.118	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	6020	4/21/2011	TOT	3050B	DE125	17.8	2	7440-36-0	ANTIMONY	0.248	J	0.0709	0.236	mg/kg			J	Q, E	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	6020	4/21/2011	TOT	3050B	DE125	17.8	2	7440-38-2	Arsenic	6.63	J	0.0945	0.472	mg/kg			J	Q	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	6020	4/21/2011	TOT	3050B	DE125	17.8	2	7440-41-7	BERYLLIUM	0.81		0.0189	0.118	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	6020	4/21/2011	TOT	3050B	DE125	17.8	2	7440-43-9	CADMIUM	0.382		0.0472	0.118	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	6020	4/21/2011	TOT	3050B	DE125	17.8	2	7440-47-3	CHROMIUM	33	J	0.142	0.472	mg/kg			J	*#	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	6020	4/21/2011	TOT	3050B	DE125	17.8	2	7440-48-4	COBALT	11.3		0.0236	0.118	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	6020	4/21/2011	TOT	3050B	DE125	17.8	2	7440-50-8	COPPER	16.7	J	0.0780	0.472	mg/kg			J	*#	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	6020	4/21/2011	TOT	3050B	DE125	17.8	2	7440-62-2	VANADIUM	59.2	J	0.0260	0.118	mg/kg			J	*#	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	6020	4/21/2011	TOT	3050B	DE125	17.8	2	7440-66-6	ZINC	83.4	J	0.661	3.54	mg/kg			J	*#	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	6020	4/21/2011	TOT	3050B	DE125	17.8	2	7782-49-2	SELENIUM	0.227	J	0.0472	0.472	mg/kg		J	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	6020	4/21/2011	TOT	3050B	DE125	17.8	2	7439-98-7	MOLYBDENUM	0.501		0.0591	0.118	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	6020	4/21/2011	TOT	3050B	DE125	17.8	2	7440-39-3	BARIUM	123		0.128	0.472	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	7199	4/28/2011		3060A	DE125	17.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	7471A	4/21/2011	TOT	METHOD	DE125	17.8	1	7439-97-6	Mercury	0.0163	J	0.0033	0.115	mg/kg		J	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8015M	4/28/2011		3550B	DE125	17.8	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.48	1.4	mg/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8015M	4/28/2011		3550B	DE125	17.8	1	PHCC15C20	EFH (C15-C20)	1.5		0.48	1.4	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8015M	4/28/2011		3550B	DE125	17.8	1	PHCC21C30	EFH (C21-C30)	11		0.48	1.4	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8015M	4/28/2011		3550B	DE125	17.8	1	PHCC30C40	EFH (C30-C40)	28		0.48	1.4	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8015M	4/28/2011		3550B	DE125	17.8	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.48	1.4	mg/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8082	4/20/2011		3550B	DE125	17.8	1	11096-82-5	Aroclor 1260	1.1	J	0.47	2.1	ug/kg		J	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8082	4/20/2011		3550B	DE125	17.8	1	11097-69-1	Aroclor 1254	1.5	J	0.40	2.1	ug/kg		J	J	Z, *#	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8082	4/20/2011		3550B	DE125	17.8	1	11100-14-4	Aroclor 1268	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8082	4/20/2011		3550B	DE125	17.8	1	11104-28-2	Aroclor 1221	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8082	4/20/2011		3550B	DE125	17.8	1	11126-42-4	Aroclor 5460	3.6	J	1.2	4.0	ug/kg		J	J	Z, C	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8082	4/20/2011		3550B	DE125	17.8	1	11141-16-5	Aroclor 1232	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8082	4/20/2011		3550B	DE125	17.8	1	12642-23-8	Aroclor 5442	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8082	4/20/2011		3550B	DE125	17.8	1	12672-29-6	Aroclor 1248	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8082	4/20/2011		3550B	DE125	17.8	1	12674-11-2	Aroclor 1016	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8082	4/20/2011		3550B	DE125	17.8	1	37324-23-5	Aroclor 1262	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8082	4/20/2011		3550B	DE125	17.8	1	53469-21-9	Aroclor 1242	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8082	4/20/2011		3550B	DE125	17.8	1	63496-31-1	Aroclor 5432	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	100-01-6	4-NITROANILINE	200	U	81	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	100-02-7	4-NITROPHENOL	610	U	200	610	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	100-51-6	BENZYL ALCOHOL	610	U	200	610	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	106-47-8	4-CHLOROANILINE	200	U	81	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	160	J	20	400	ug/kg		J	J	Z	MDL	PQL	6344756.73	1906397.68

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	610	U	200	610	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	62-53-3	ANILINE	610	U	200	610	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	65-85-0	BENZOIC ACID	610	U	200	610	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	610	U	200	610	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	87-68-3	HEXACHLOROBUTADIENE	200	U	81	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	87-86-5	PENTACHLOROPHENOL	610	U	200	610	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	95-50-1	1,2-DICHLOROBENZENE	200	UJ	20	200	ug/kg		U	UJ	L	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C	4/19/2011		3550B	DE125	17.8	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C SIM	4/20/2011		3550B	DE125	17.8	1	117-84-0	Di-n-octylphthalate	22	UJ	7.3	22	ug/kg		U	UJ	C	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C SIM	4/20/2011		3550B	DE125	17.8	1	120-12-7	ANTHRACENE	0.43	J	0.40	2.0	ug/kg		J	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C SIM	4/20/2011		3550B	DE125	17.8	1	129-00-0	PYRENE	4.2		0.81	2.0	ug/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C SIM	4/20/2011		3550B	DE125	17.8	1	131-11-3	Dimethylphthalate	22	U	7.3	22	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C SIM	4/20/2011		3550B	DE125	17.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.4	J	0.81	2.0	ug/kg		J	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256868	LL	8270C SIM	4/20/2011		3550B	DE125	17.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.1	J	0.81	2.0	ug/kg		J	J	Z	MDL	PQL	6344756.73	1906397.68
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	6020	4/27/2011	TOT	3050B	DE131	11.6	2	7440-62-2	VANADIUM	59		0.0242	0.110	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	6020	4/27/2011	TOT	3050B	DE131	11.6	2	7440-66-6	ZINC	84.3		0.615	3.29	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	7199	5/9/2011		3060A	DE131	11.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	7471A	4/27/2011	TOT	METHOD	DE131	11.6	1	7439-97-6	Mercury	0.0151	J	0.0031	0.109	mg/kg		J	J	Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8082	4/28/2011		3550B	DE131	11.6	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8082	4/28/2011		3550B	DE131	11.6	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8082	4/28/2011		3550B	DE131	11.6	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8082	4/28/2011		3550B	DE131	11.6	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8082	4/28/2011		3550B	DE131	11.6	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8082	4/28/2011		3550B	DE131	11.6	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8082	4/28/2011		3550B	DE131	11.6	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8082	4/28/2011		3550B	DE131	11.6	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8082	4/28/2011		3550B	DE131	11.6	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8082	4/28/2011		3550B	DE131	11.6	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8082	4/28/2011		3550B	DE131	11.6	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8082	4/28/2011		3550B	DE131	11.6	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	62-53-3	ANILINE	560	U	190	560	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C	4/27/2011		3550B	DE131	11.6	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C SIM	5/2/2011		3550B	DE131	11.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C SIM	5/2/2011		3550B	DE131	11.6	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C SIM	5/2/2011		3550B	DE131	11.6	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C SIM	5/2/2011		3550B	DE131	11.6	1	129-00-0	PYRENE	0.98	J	0.75	1.9	ug/kg		J	J	Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C SIM	5/2/2011		3550B	DE131	11.6	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C SIM	5/2/2011		3550B	DE131	11.6	1	191-24-2	BENZO(G,H,I)PERYLENE	0.87	J	0.75	1.9	ug/kg		J	J	Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C SIM	5/2/2011		3550B	DE131	11.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1	J	0.75	1.9	ug/kg		J	J	Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C SIM	5/2/2011		3550B	DE131	11.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.3	J	0.75	1.9	ug/kg		J	J	Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C SIM	5/2/2011		3550B	DE131	11.6	1	206-44-0	FLUORANTHENE	1.5	J	0.75	1.9	ug/kg		J	J	Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C SIM	5/2/2011		3550B	DE131	11.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C SIM	5/2/2011		3550B	DE131	11.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C SIM	5/2/2011		3550B	DE131	11.6	1	218-01-9	CHRYSENE	1.1	J	0.38	1.9	ug/kg		J	J	Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C SIM	5/2/2011		3550B	DE131	11.6	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C SIM	5/2/2011		3550B	DE131	11.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C SIM	5/2/2011		3550B	DE131	11.6	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C SIM	5/2/2011		3550B	DE131	11.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C SIM	5/2/2011		3550B	DE131	11.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C SIM	5/2/2011		3550B	DE131	11.6	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C SIM	5/2/2011		3550B	DE131	11.6	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C SIM	5/2/2011		3550B	DE131	11.6	1	85-01-8	PHENANTHRENE	0.89	J	0.75	1.9	ug/kg		J	J	Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C SIM	5/2/2011		3550B	DE131	11.6	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C SIM	5/2/2011		3550B	DE131	11.6	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C SIM	5/2/2011		3550B	DE131	11.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C SIM	5/2/2011		3550B	DE131	11.6	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	8270C SIM	5/2/2011		3550B	DE131	11.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	9045M	4/21/2011		Gen Prep	DE131	11.6	1	pH	PH	7.07		0.0100	0.0100	pH unit					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	ASTM D1498	4/21/2011		Gen Prep	DE131	11.6	1	REDOX	Oxidation Reduction Potential	368		10.0	10.0	mv					MDL	PQL	6345085.26	1907119.37
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	300.0	5/3/2011		METHOD	DE131	6.9	1	16984-48-8	FLUORIDE	1.8	J	0.86	1.1	mg/kg		J	Q		MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	314.0	5/5/2011		METHOD	DE131	6.9	1	14797-73-0	PERCHLORATE	32.2	U	9.7	32.2	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	6010B	5/2/2011	TOT	3050B	DE131	6.9	1	7440-32-6	TITANIUM	1150		0.400	1.05	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	6010B	4/30/2011	TOT	3050B	DE131	6.9	1	7429-90-5	ALUMINUM	23800		5.30	21.1	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	6010B	4/30/2011	TOT	3050B	DE131	6.9	1	7439-89-6	IRON	25400		4.96	21.1	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	6010B	4/30/2011	TOT	3050B	DE131	6.9	1	7439-93-2	LITHIUM	21.8		0.23	2.1	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	6010B	4/30/2011	TOT	3050B	DE131	6.9	1	7439-95-4	MAGNESIUM	5320		2.67	10.5	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	6010B	4/30/2011	TOT	3050B	DE131	6.9	1	7439-96-5	MANGANESE	325		0.0821	0.527	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	6010B	4/30/2011	TOT	3050B	DE131	6.9	1	7440-09-7	POTASSIUM	3990		19.0	52.7	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	6010B	4/30/2011	TOT	3050B	DE131	6.9	1	7440-23-5	SODIUM	85	J	39.3	105	mg/kg		J	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	6010B	4/30/2011	TOT	3050B	DE131	6.9	1	7440-24-6	STRONTIUM	28.1		0.0653	0.527	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	6010B	4/30/2011	TOT	3050B	DE131	6.9	1	7440-31-5	TIN	10.5	U	1.05	10.5	mg/kg		J	U	B	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	6010B	4/30/2011	TOT	3050B	DE131	6.9	1	7440-42-8	BORON	5.27	U	0.937	5.27	mg/kg		J	U	F	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	6010B	4/30/2011	TOT	3050B	DE131	6.9	1	7440-67-7	Zirconium	3.5	J	0.885	5.27	mg/kg		J	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	6010B	4/30/2011	TOT	3050B	DE131	6.9	1	7440-70-2	CALCIUM	4700		6.46	21.1	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	6010B	4/30/2011	TOT	3050B	DE131	6.9	1	7723-14-0	PHOSPHORUS	265		0.590	10.5	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	6020	4/27/2011	TOT	3050B	DE131	6.9	2	7782-49-2	SELENIUM	0.15	J	0.0421	0.421	mg/kg		J	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	6020	4/27/2011	TOT	3050B	DE131	6.9	2	7439-98-7	MOLYBDENUM	0.398		0.0527	0.105	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	6020	4/27/2011	TOT	3050B	DE131	6.9	2	7440-39-3	BARIUM	141	J	0.114	0.421	mg/kg			J	E, *#	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	6020	4/27/2011	TOT	3050B	DE131	6.9	2	7439-92-1	LEAD	11.6		0.0110	0.211	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	6020	4/27/2011	TOT	3050B	DE131	6.9	2	7440-02-0	NICKEL	19.9	J	0.105	0.421	mg/kg			J	Q, *#	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	6020	4/27/2011	TOT	3050B	DE131	6.9	2	7440-22-4	SILVER	0.037	J	0.0126	0.105	mg/kg		J	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	6020	4/27/2011	TOT	3050B	DE131	6.9	2	7440-28-0	THALLIUM	0.385		0.0316	0.105	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	6020	4/27/2011	TOT	3050B	DE131	6.9	2	7440-36-0	ANTIMONY	0.119	J	0.0632	0.211	mg/kg		J	J	Q, E, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	6020	4/27/2011	TOT	3050B	DE131	6.9	2	7440-38-2	Arsenic	5.71		0.0842	0.421	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	6020	4/27/2011	TOT	3050B	DE131	6.9	2	7440-41-7	BERYLLIUM	0.89		0.0168	0.105	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	6020	4/27/2011	TOT	3050B	DE131	6.9	2	7440-43-9	CADMIUM	0.329	J	0.0421	0.105	mg/kg			J	Q	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	6020	4/27/2011	TOT	3050B	DE131	6.9	2	7440-47-3	CHROMIUM	29.4		0.126	0.421	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	6020	4/27/2011	TOT	3050B	DE131	6.9	2	7440-48-4	COBALT	10.2	J	0.0211	0.105	mg/kg			J	Q	MDL	PQL	6345110.86	1907056.35

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	6020	4/27/2011	TOT	3050B	DE131	6.9	2	7440-50-8	COPPER	15.6	J	0.0695	0.421	mg/kg			J	Q	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	6020	4/27/2011	TOT	3050B	DE131	6.9	2	7440-62-2	VANADIUM	57.1		0.0232	0.105	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	6020	4/27/2011	TOT	3050B	DE131	6.9	2	7440-66-6	ZINC	66.6		0.590	3.16	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	7199	5/9/2011		3060A	DE131	6.9	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	7471A	4/27/2011	TOT	METHOD	DE131	6.9	1	7439-97-6	Mercury	0.0149	J	0.0029	0.101	mg/kg		J	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8082	4/28/2011		3550B	DE131	6.9	1	11096-82-5	Aroclor 1260	0.65	J	0.42	1.8	ug/kg		J	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8082	4/28/2011		3550B	DE131	6.9	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8082	4/28/2011		3550B	DE131	6.9	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8082	4/28/2011		3550B	DE131	6.9	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8082	4/28/2011		3550B	DE131	6.9	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8082	4/28/2011		3550B	DE131	6.9	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8082	4/28/2011		3550B	DE131	6.9	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8082	4/28/2011		3550B	DE131	6.9	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8082	4/28/2011		3550B	DE131	6.9	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8082	4/28/2011		3550B	DE131	6.9	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8082	4/28/2011		3550B	DE131	6.9	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8082	4/28/2011		3550B	DE131	6.9	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262826	LL	8270C	4/27/2011		3550B	DE131	6.9	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	6020	4/27/2011	TOT	3050B	DE130	11	2	7439-92-1	LEAD	10	J	0.0116	0.222	mg/kg			J	*#	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	6020	4/27/2011	TOT	3050B	DE130	11	2	7440-02-0	NICKEL	19.8	J	0.111	0.445	mg/kg			J	*#	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	6020	4/27/2011	TOT	3050B	DE130	11	2	7440-22-4	SILVER	0.0356	J	0.0133	0.111	mg/kg		J	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	6020	4/27/2011	TOT	3050B	DE130	11	2	7440-28-0	THALLIUM	0.352		0.0334	0.111	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	6020	4/27/2011	TOT	3050B	DE130	11	2	7440-36-0	ANTIMONY	0.226	J	0.0667	0.222	mg/kg			J	Q	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	6020	4/27/2011	TOT	3050B	DE130	11	2	7440-38-2	Arsenic	5.87	J	0.0890	0.445	mg/kg			J	Q	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	6020	4/27/2011	TOT	3050B	DE130	11	2	7440-41-7	BERYLLIUM	0.669		0.0178	0.111	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	6020	4/27/2011	TOT	3050B	DE130	11	2	7440-43-9	CADMIUM	0.259		0.0445	0.111	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	6020	4/27/2011	TOT	3050B	DE130	11	2	7440-47-3	CHROMIUM	31.1	J	0.133	0.445	mg/kg			J	*#	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	6020	4/27/2011	TOT	3050B	DE130	11	2	7440-48-4	COBALT	10.7	J	0.0222	0.111	mg/kg			J	*#	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	6020	4/27/2011	TOT	3050B	DE130	11	2	7440-50-8	COPPER	17.8	J	0.0734	0.445	mg/kg			J	*#	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	6020	4/27/2011	TOT	3050B	DE130	11	2	7440-62-2	VANADIUM	59.9	J	0.0245	0.111	mg/kg			J	Q, *#	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	6020	4/27/2011	TOT	3050B	DE130	11	2	7440-66-6	ZINC	80		0.623	3.34	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	7199	5/2/2011		3060A	DE130	11	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	7471A	4/27/2011	TOT	METHOD	DE130	11	1	7439-97-6	Mercury	0.0138	J	0.0032	0.111	mg/kg		J	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8015B	4/23/2011		3550B	DE130	11	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8015B	4/23/2011		3550B	DE130	11	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8015B	4/23/2011		3550B	DE130	11	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8015B	4/21/2011		METHOD	DE130	11	1	64-17-5	ETHANOL	560	U	110	560	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8015B	4/21/2011		METHOD	DE130	11	1	67-56-1	METHANOL	560	U	110	560	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8015B	4/21/2011		METHOD	DE130	11	1	67-63-0	Isopropanol	560	U	110	560	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8015M	4/20/2011		METHOD	DE130	11	1	107-21-1	ETHYLENE GLYCOL	14	U	5.6	14	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8015M	4/20/2011		METHOD	DE130	11	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.6	14	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8015M	4/20/2011		METHOD	DE130	11	1	57-55-6	Propylene glycol	14	U	5.6	14	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8015M	4/26/2011		3550B	DE130	11	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.45	1.3	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8015M	4/26/2011		3550B	DE130	11	1	PHCC15C20	EFH (C15-C20)	5		0.45	1.3	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8015M	4/26/2011		3550B	DE130	11	1	PHCC21C30	EFH (C21-C30)	9.7		0.45	1.3	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8015M	4/26/2011		3550B	DE130	11	1	PHCC30C40	EFH (C30-C40)	25		0.45	1.3	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8015M	4/26/2011		3550B	DE130	11	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.45	1.3	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8082	4/26/2011		3550B	DE130	11	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8082	4/26/2011		3550B	DE130	11	1	11097-69-1	Aroclor 1254	4.3		0.37	1.9	ug/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8082	4/26/2011		3550B	DE130	11	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8082	4/26/2011		3550B	DE130	11	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8082	4/26/2011		3550B	DE130	11	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8082	4/26/2011		3550B	DE130	11	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8082	4/26/2011		3550B	DE130	11	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8082	4/26/2011		3550B	DE130	11	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8082	4/26/2011		3550B	DE130	11	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8082	4/26/2011		3550B	DE130	11	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8082	4/26/2011		3550B	DE130	11	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8082	4/26/2011		3550B	DE130	11	1	63496-31-1	Aroclor 5432	3.7	UJ	1.1	3.7	ug/kg		U	UJ	C	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	62-53-3	ANILINE	560	U	190	560	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C	4/25/2011		3550B	DE130	11	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C SIM	4/27/2011		3550B	DE130	11	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C SIM	4/27/2011		3550B	DE130	11	1	117-84-0	Di-n-octylphthalate	20	UJ	6.7	20	ug/kg		U	UJ	C	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C SIM	4/27/2011		3550B	DE130	11	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C SIM	4/27/2011		3550B	DE130	11	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C SIM	4/27/2011		3550B	DE130	11	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C SIM	4/27/2011		3550B	DE130	11	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C SIM	4/27/2011		3550B	DE130	11	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C SIM	4/27/2011		3550B	DE130	11	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	UJ	0.75	1.9	ug/kg		U	UJ	C	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C SIM	4/27/2011		3550B	DE130	11	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C SIM	4/27/2011		3550B	DE130	11	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C SIM	4/27/2011		3550B	DE130	11	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C SIM	4/27/2011		3550B	DE130	11	1	218-01-9	CHRYSENE	0.41	J	0.37	1.9	ug/kg		J	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C SIM	4/27/2011		3550B	DE130	11	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C SIM	4/27/2011		3550B	DE130	11	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C SIM	4/27/2011		3550B	DE130	11	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C SIM	4/27/2011		3550B	DE130	11	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C SIM	4/27/2011		3550B	DE130	11	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C SIM	4/27/2011		3550B	DE130	11	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C SIM	4/27/2011		3550B	DE130	11	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C SIM	4/27/2011		3550B	DE130	11	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C SIM	4/27/2011		3550B	DE130	11	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C SIM	4/27/2011		3550B	DE130	11	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C SIM	4/27/2011		3550B	DE130	11	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C SIM	4/27/2011		3550B	DE130	11	1	91-20-3	NAPHTHALENE	1.2	J	0.75	1.9	ug/kg		J	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8270C SIM	4/27/2011		3550B	DE130	11	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8315A	4/23/2011		METHOD	DE130	11	1	50-00-0	FORMALDEHYDE	1700	U	670	1700	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8330A	4/30/2011		8330	DE130	11	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	42	120	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8330A	4/30/2011		8330	DE130	11	1	121-14-2	2,4-DINITROTOLUENE	120	U	42	120	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8330A	4/30/2011		8330	DE130	11	1	121-82-4	RDX	120	U	52	120	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8330A	4/30/2011		8330	DE130	11	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8330A	4/30/2011		8330	DE130	11	1	2691-41-0	HMX	310	U	100	310	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8330A	4/30/2011		8330	DE130	11	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	42	120	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8330A	4/30/2011		8330	DE130	11	1	479-45-8	Tetryl	120	U	64	120	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8330A	4/30/2011		8330	DE130	11	1	55-63-0	Nitroglycerin	2500	U	830	2500	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8330A	4/30/2011		8330	DE130	11	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	83	250	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8330A	4/30/2011		8330	DE130	11	1	606-20-2	2,6-DINITROTOLUENE	120	U	42	120	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8330A	4/30/2011		8330	DE130	11	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	83	250	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8330A	4/30/2011		8330	DE130	11	1	78-11-5	PETN	2500	U	830	2500	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8330A	4/30/2011		8330	DE130	11	1	88-72-2	2-NITROTOLUENE	120	U	83	120	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8330A	4/30/2011		8330	DE130	11	1	98-95-3	NITROBENZENE	120	U	42	120	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8330A	4/30/2011		8330	DE130	11	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8330A	4/30/2011		8330	DE130	11	1	99-35-4	1,3,5-TRINITROBENZENE	120	U	42	120	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8330A	4/30/2011		8330	DE130	11	1	99-65-0	1,3-DINITROBENZENE	120	U	42	120	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	8330A	4/30/2011		8330	DE130	11	1	99-99-0	4-NITROTOLUENE	120	U	83	120	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	9012B	4/25/2011		METHOD	DE130	11	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	9045M	4/21/2011		Gen Prep	DE130	11	1	pH	PH	8.01		0.0100	0.0100	pH unit					MDL	PQL	6344351.68	1906567.13
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	6020	4/27/2011	TOT	3050B	DE130	15	2	7782-49-2	SELENIUM	0.323	J	0.0461	0.461	mg/kg		J	J	Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	6020	4/27/2011	TOT	3050B	DE130	15	2	7439-98-7	MOLYBDENUM	0.477		0.0577	0.115	mg/kg					MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	6020	4/27/2011	TOT	3050B	DE130	15	2	7440-39-3	BARIUM	97.2		0.125	0.461	mg/kg					MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	6020	4/27/2011	TOT	3050B	DE130	15	2	7439-92-1	LEAD	10.8	J	0.0120	0.231	mg/kg		J	*#		MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	6020	4/27/2011	TOT	3050B	DE130	15	2	7440-02-0	NICKEL	19.6	J	0.115	0.461	mg/kg		J	*#		MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	6020	4/27/2011	TOT	3050B	DE130	15	2	7440-22-4	SILVER	0.0278	J	0.0138	0.115	mg/kg		J	J	Z	MDL	PQL	6344468.36	1906567.27

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	6020	4/27/2011	TOT	3050B	DE130	15	2	7440-28-0	THALLIUM	0.312		0.0346	0.115	mg/kg					MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	6020	4/27/2011	TOT	3050B	DE130	15	2	7440-36-0	ANTIMONY	0.205	J	0.0692	0.231	mg/kg		J	J	Q, Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	6020	4/27/2011	TOT	3050B	DE130	15	2	7440-38-2	Arsenic	5.81	J	0.0923	0.461	mg/kg			J	Q	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	6020	4/27/2011	TOT	3050B	DE130	15	2	7440-41-7	BERYLLIUM	0.682		0.0185	0.115	mg/kg					MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	6020	4/27/2011	TOT	3050B	DE130	15	2	7440-43-9	CADMIUM	0.253		0.0461	0.115	mg/kg					MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	6020	4/27/2011	TOT	3050B	DE130	15	2	7440-47-3	CHROMIUM	30.2	J	0.138	0.461	mg/kg			J	*#	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	6020	4/27/2011	TOT	3050B	DE130	15	2	7440-48-4	COBALT	9.89	J	0.0231	0.115	mg/kg			J	*#	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	6020	4/27/2011	TOT	3050B	DE130	15	2	7440-50-8	COPPER	17.3	J	0.0761	0.461	mg/kg			J	*#	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	6020	4/27/2011	TOT	3050B	DE130	15	2	7440-62-2	VANADIUM	58.9	J	0.0254	0.115	mg/kg			J	Q, *#	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	6020	4/27/2011	TOT	3050B	DE130	15	2	7440-66-6	ZINC	76.7		0.646	3.46	mg/kg					MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	7199	5/2/2011		3060A	DE130	15	1	18540-29-9	HEXAVALENT CHROMIUM	0.45	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	7471A	4/27/2011	TOT	METHOD	DE130	15	1	7439-97-6	Mercury	0.0106	J	0.0032	0.112	mg/kg		J	J	Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8082	4/26/2011		3550B	DE130	15	1	11096-82-5	Aroclor 1260	0.72	J	0.46	2.0	ug/kg		J	J	Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8082	4/26/2011		3550B	DE130	15	1	11097-69-1	Aroclor 1254	0.76	J	0.39	2.0	ug/kg		J	J	Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8082	4/26/2011		3550B	DE130	15	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8082	4/26/2011		3550B	DE130	15	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8082	4/26/2011		3550B	DE130	15	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8082	4/26/2011		3550B	DE130	15	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8082	4/26/2011		3550B	DE130	15	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8082	4/26/2011		3550B	DE130	15	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8082	4/26/2011		3550B	DE130	15	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8082	4/26/2011		3550B	DE130	15	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8082	4/26/2011		3550B	DE130	15	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8082	4/26/2011		3550B	DE130	15	1	63496-31-1	Aroclor 5432	3.9	UJ	1.2	3.9	ug/kg		U	UJ	C	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	100-01-6	4-NITROANILINE	200	U	78	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	106-47-8	4-CHLOROANILINE	200	U	78	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	87-68-3	HEXACHLOROBUTADIENE	200	U	78	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	92-87-5	BENZIDINE	3900	UJ	1400	3900	ug/kg		U	UJ	C	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C	4/27/2011		3550B	DE130	15	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C SIM	4/27/2011		3550B	DE130	15	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.1	21	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C SIM	4/27/2011		3550B	DE130	15	1	117-84-0	Di-n-octylphthalate	21	UJ	7.1	21	ug/kg		U	UJ	C	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C SIM	4/27/2011		3550B	DE130	15	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C SIM	4/27/2011		3550B	DE130	15	1	129-00-0	PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C SIM	4/27/2011		3550B	DE130	15	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C SIM	4/27/2011		3550B	DE130	15	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C SIM	4/27/2011		3550B	DE130	15	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C SIM	4/27/2011		3550B	DE130	15	1	205-99-2	BENZO(B)FLUORANTHENE	2	UJ	0.78	2.0	ug/kg		U	UJ	C	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C SIM	4/27/2011		3550B	DE130	15	1	206-44-0	FLUORANTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344468.36	1906567.27

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C SIM	4/27/2011		3550B	DE130	15	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C SIM	4/27/2011		3550B	DE130	15	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C SIM	4/27/2011		3550B	DE130	15	1	218-01-9	CHRYSENE	0.52	J	0.39	2.0	ug/kg		J	J	Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C SIM	4/27/2011		3550B	DE130	15	1	50-32-8	BENZO(A)PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C SIM	4/27/2011		3550B	DE130	15	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C SIM	4/27/2011		3550B	DE130	15	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C SIM	4/27/2011		3550B	DE130	15	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C SIM	4/27/2011		3550B	DE130	15	1	83-32-9	ACENAPHTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C SIM	4/27/2011		3550B	DE130	15	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C SIM	4/27/2011		3550B	DE130	15	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C SIM	4/27/2011		3550B	DE130	15	1	85-01-8	PHENANTHRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C SIM	4/27/2011		3550B	DE130	15	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C SIM	4/27/2011		3550B	DE130	15	1	86-73-7	FLUORENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C SIM	4/27/2011		3550B	DE130	15	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C SIM	4/27/2011		3550B	DE130	15	1	91-20-3	NAPHTHALENE	1.2	J	0.78	2.0	ug/kg		J	J	Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	8270C SIM	4/27/2011		3550B	DE130	15	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	9045M	4/21/2011		Gen Prep	DE130	15	1	pH	PH	7.98		0.0100	0.0100	pH unit					MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	ASTM D1498	4/21/2011		Gen Prep	DE130	15	1	REDOX	Oxidation Reduction Potential	440		10.0	10.0	mv					MDL	PQL	6344468.36	1906567.27
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	160.3M	5/4/2011		Gen Prep	DE130	8.4	1	MOIST	MOISTURE	8.4		0.50	0.50	%					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	1625C	4/28/2011		3546	DE130	8.4	1	62-75-9	N-NITROSODIMETHYLAMINE	36	U	18.0	36.0	ng/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	300.0	4/29/2011		METHOD	DE130	8.4	1	14797-55-8	Nitrate-NO3	1.6		0.87	1.6	mg/kg		J			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	300.0	4/29/2011		METHOD	DE130	8.4	1	16984-48-8	FLUORIDE	2.5	J	0.87	1.1	mg/kg			J	Q	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	314.0	5/6/2011		METHOD	DE130	8.4	1	14797-73-0	PERCHLORATE	32.8	U	9.8	32.8	ug/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	6010B	4/28/2011	TOT	3050B	DE130	8.4	5	7439-89-6	IRON	29500		25.5	108	mg/kg					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	6010B	4/28/2011	TOT	3050B	DE130	8.4	1	7429-90-5	ALUMINUM	23700		5.44	21.6	mg/kg					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	6010B	4/28/2011	TOT	3050B	DE130	8.4	1	7439-93-2	LITHIUM	21.9		0.24	2.2	mg/kg					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	6010B	4/28/2011	TOT	3050B	DE130	8.4	1	7439-95-4	MAGNESIUM	7170		2.75	10.8	mg/kg					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	6010B	4/28/2011	TOT	3050B	DE130	8.4	1	7439-96-5	MANGANESE	455		0.0843	0.540	mg/kg					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	6010B	4/28/2011	TOT	3050B	DE130	8.4	1	7440-09-7	POTASSIUM	5620	J	19.5	54.0	mg/kg			J	Q	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	6010B	4/28/2011	TOT	3050B	DE130	8.4	1	7440-23-5	SODIUM	172		40.3	108	mg/kg					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	6010B	4/28/2011	TOT	3050B	DE130	8.4	1	7440-24-6	STRONTIUM	39		0.0670	0.540	mg/kg					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	6010B	4/28/2011	TOT	3050B	DE130	8.4	1	7440-31-5	TIN	10.8	U	1.08	10.8	mg/kg		J	U	B	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	6010B	4/28/2011	TOT	3050B	DE130	8.4	1	7440-32-6	TITANIUM	1480		0.411	1.08	mg/kg					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	6010B	4/28/2011	TOT	3050B	DE130	8.4	1	7440-42-8	BORON	5.4	U	0.962	5.40	mg/kg		J	U	F	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	6010B	4/28/2011	TOT	3050B	DE130	8.4	1	7440-67-7	Zirconium	3.97	J	0.908	5.40	mg/kg		J	J	Z	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	6010B	4/28/2011	TOT	3050B	DE130	8.4	1	7440-70-2	CALCIUM	13700		6.63	21.6	mg/kg					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	6010B	4/28/2011	TOT	3050B	DE130	8.4	1	7723-14-0	PHOSPHORUS	1080		0.605	10.8	mg/kg					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	6020	4/27/2011	TOT	3050B	DE130	8.4	2	7782-49-2	SELENIUM	0.397	J	0.0424	0.424	mg/kg		J	J	Z	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	6020	4/27/2011	TOT	3050B	DE130	8.4	2	7439-98-7	MOLYBDENUM	0.678		0.0530	0.106	mg/kg					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	6020	4/27/2011	TOT	3050B	DE130	8.4	5	7440-39-3	BARIUM	213		0.286	1.06	mg/kg					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	6020	4/27/2011	TOT	3050B	DE130	8.4	2	7439-92-1	LEAD	8.7	J	0.0110	0.212	mg/kg			J	*#	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	6020	4/27/2011	TOT	3050B	DE130	8.4	2	7440-02-0	NICKEL	15.6	J	0.106	0.424	mg/kg			J	*#	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	6020	4/27/2011	TOT	3050B	DE130	8.4	2	7440-22-4	SILVER	0.0462	J	0.0127	0.106	mg/kg		J	J	Z	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	6020	4/27/2011	TOT	3050B	DE130	8.4	2	7440-28-0	THALLIUM	0.311		0.0318	0.106	mg/kg					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	6020	4/27/2011	TOT	3050B	DE130	8.4	2	7440-36-0	ANTIMONY	0.255	J	0.0636	0.212	mg/kg			J	Q	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	6020	4/27/2011	TOT	3050B	DE130	8.4	2	7440-38-2	Arsenic	5.17	J	0.0848	0.424	mg/kg			J	Q	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	6020	4/27/2011	TOT	3050B	DE130	8.4	2	7440-41-7	BERYLLIUM	0.677		0.0170	0.106	mg/kg					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	6020	4/27/2011	TOT	3050B	DE130	8.4	2	7440-43-9	CADMIUM	0.244		0.0424	0.106	mg/kg					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	6020	4/27/2011	TOT	3050B	DE130	8.4	2	7440-47-3	CHROMIUM	24.8	J	0.127	0.424	mg/kg			J	*#	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	6020	4/27/2011	TOT	3050B	DE130	8.4	2	7440-48-4	COBALT	9.31	J	0.0212	0.106	mg/kg			J	*#	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	6020	4/27/2011	TOT	3050B	DE130	8.4	2	7440-50-8	COPPER	16.2	J	0.0700	0.424	mg/kg			J	*#	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	6020	4/27/2011	TOT	3050B	DE130	8.4	2	7440-62-2	VANADIUM	48.2	J	0.0233	0.106	mg/kg			J	Q, *#	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	6020	4/27/2011	TOT	3050B	DE130	8.4	2	7440-66-6	ZINC	99.2		0.594	3.18	mg/kg					MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261700	LL	7199	5/2/2011		3060A	DE130	8.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg		U			MDL	PQL	6344586.79	1906607.67
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	7199	4/29/2011		3060A	DE126	14.9	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	UJ	0.24	1.2	mg/kg		U	UJ	FD	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	7471A	4/22/2011	TOT	METHOD	DE126	14.9	1	7439-97-6	Mercury	0.0795	J	0.0033	0.115	mg/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8082	4/21/2011		3550B	DE126	14.9	100	11096-82-5	Aroclor 1260	200	U	46	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8082	4/21/2011		3550B	DE126	14.9	100	11097-69-1	Aroclor 1254	200	U	39	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8082	4/21/2011		3550B	DE126	14.9	100	11100-14-4	Aroclor 1268	200	U	39	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8082	4/21/2011		3550B	DE126	14.9	100	11104-28-2	Aroclor 1221	200	U	39	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8082	4/21/2011		3550B	DE126	14.9	100	11126-42-4	Aroclor 5460	390	U	120	390	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8082	4/21/2011		3550B	DE126	14.9	100	11141-16-5	Aroclor 1232	200	U	39	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8082	4/21/2011		3550B	DE126	14.9	100	12642-23-8	Aroclor 5442	390	U	120	390	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8082	4/21/2011		3550B	DE126	14.9	100	12672-29-6	Aroclor 1248	200	U	39	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8082	4/21/2011		3550B	DE126	14.9	100	12674-11-2	Aroclor 1016	200	U	39	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8082	4/21/2011		3550B	DE126	14.9	100	37324-23-5	Aroclor 1262	200	U	39	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8082	4/21/2011		3550B	DE126	14.9	100	53469-21-9	Aroclor 1242	200	U	39	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8082	4/21/2011		3550B	DE126	14.9	100	63496-31-1	Aroclor 5432	390	U	120	390	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	100-01-6	4-NITROANILINE	200	U	78	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	106-47-8	4-CHLOROANILINE	200	U	78	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	129-00-0	PYRENE	67	J	20	200	ug/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	191-24-2	BENZO(G,H,I)PERYLENE	51	J	20	200	ug/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	47	J	20	200	ug/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	205-99-2	BENZO(B)FLUORANTHENE	98	J	20	200	ug/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	206-44-0	FLUORANTHENE	45	J	20	200	ug/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	207-08-9	BENZO(K)FLUORANTHENE	37	J	20	200	ug/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	218-01-9	CHRYSENE	91	J	20	200	ug/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	50-32-8	BENZO(A)PYRENE	66	J	20	200	ug/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	56-55-3	BENZO(A)ANTHRACENE	55	J	20	200	ug/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	87-68-3	HEXACHLOROBUTADIENE	200	U	78	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C	4/22/2011		3550B	DE126	14.9	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C SIM	4/22/2011		3550B	DE126	14.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	260	J	7.0	21	ug/kg			J	FD	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C SIM	4/22/2011		3550B	DE126	14.9	1	117-84-0	Di-n-octylphthalate	230	J	7.0	21	ug/kg			J	FD	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C SIM	4/22/2011		3550B	DE126	14.9	1	120-12-7	ANTHRACENE	1.5	J	0.39	2.0	ug/kg		J	J	FD, Z	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C SIM	4/22/2011		3550B	DE126	14.9	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C SIM	4/22/2011		3550B	DE126	14.9	1	208-96-8	ACENAPHTHYLENE	0.63	J	0.39	2.0	ug/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C SIM	4/22/2011		3550B	DE126	14.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.3	J	0.78	2.0	ug/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C SIM	4/22/2011		3550B	DE126	14.9	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C SIM	4/22/2011		3550B	DE126	14.9	1	83-32-9	ACENAPHTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C SIM	4/22/2011		3550B	DE126	14.9	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C SIM	4/22/2011		3550B	DE126	14.9	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C SIM	4/22/2011		3550B	DE126	14.9	1	85-01-8	PHENANTHRENE	7.3		0.78	2.0	ug/kg					MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C SIM	4/22/2011		3550B	DE126	14.9	1	85-68-7	Butylbenzylphthalate	8.8	J	7.0	21	ug/kg		J	J	FD, Z	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C SIM	4/22/2011		3550B	DE126	14.9	1	86-73-7	FLUORENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C SIM	4/22/2011		3550B	DE126	14.9	1	90-12-0	1-METHYLNAPHTHALENE	1.4	J	0.78	2.0	ug/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C SIM	4/22/2011		3550B	DE126	14.9	1	91-20-3	NAPHTHALENE	4.6		0.78	2.0	ug/kg					MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	8270C SIM	4/22/2011		3550B	DE126	14.9	1	91-57-6	2-METHYLNAPHTHALENE	2.5		0.78	2.0	ug/kg					MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	9045M	4/20/2011		Gen Prep	DE126	14.9	1	pH	PH	8.21		0.0100	0.0100	pH unit					MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	ASTM D1498	4/20/2011		Gen Prep	DE126	14.9	1	REDOX	Oxidation Reduction Potential	329		10.0	10.0	mv					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	300.0	4/27/2011		METHOD	DE126	15.2	1	16984-48-8	FLUORIDE	2.6	J	0.94	1.2	mg/kg			J	Q	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	314.0	4/28/2011		METHOD	DE126	15.2	1	14797-73-0	PERCHLORATE	35.4	U	10.6	35.4	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	6010B	4/26/2011	TOT	3050B	DE126	15.2	1	7429-90-5	ALUMINUM	27200		5.93	23.6	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	6010B	4/26/2011	TOT	3050B	DE126	15.2	1	7439-89-6	IRON	29600		5.55	23.6	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	6010B	4/26/2011	TOT	3050B	DE126	15.2	1	7439-95-4	MAGNESIUM	7940		3.00	11.8	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	6010B	4/26/2011	TOT	3050B	DE126	15.2	1	7439-96-5	MANGANESE	444		0.0920	0.590	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	6010B	4/26/2011	TOT	3050B	DE126	15.2	1	7440-09-7	POTASSIUM	6680		21.2	59.0	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	6010B	4/26/2011	TOT	3050B	DE126	15.2	1	7440-23-5	SODIUM	219		44.0	118	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	6010B	4/26/2011	TOT	3050B	DE126	15.2	1	7440-24-6	STRONTIUM	111		0.0731	0.590	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	6010B	4/26/2011	TOT	3050B	DE126	15.2	1	7440-67-7	Zirconium	7.09		0.991	5.90	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	6010B	4/26/2011	TOT	3050B	DE126	15.2	1	7440-70-2	CALCIUM	26900		7.23	23.6	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	6010B	4/27/2011	TOT	3050B	DE126	15.2	1	7439-93-2	LITHIUM	25.1		0.26	2.4	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	6010B	4/27/2011	TOT	3050B	DE126	15.2	1	7440-31-5	TIN	11.8	U	1.18	11.8	mg/kg		J	U	B	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	6010B	4/27/2011	TOT	3050B	DE126	15.2	1	7440-42-8	BORON	23.6		1.05	5.90	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	6010B	4/27/2011	TOT	3050B	DE126	15.2	1	7723-14-0	PHOSPHORUS	1580		0.660	11.8	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	6010B	4/28/2011	TOT	3050B	DE126	15.2	1	7440-32-6	TITANIUM	1360		0.448	1.18	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	6020	4/22/2011	TOT	3050B	DE126	15.2	2	7439-92-1	LEAD	31.2	J	0.0117	0.225	mg/kg			J	E	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	6020	4/22/2011	TOT	3050B	DE126	15.2	2	7440-02-0	NICKEL	28.5	J	0.112	0.449	mg/kg			J	E, Q	MDL	PQL	6344772.09	1906312.66

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	6020	4/22/2011	TOT	3050B	DE126	15.2	2	7440-22-4	SILVER	0.298	J	0.0135	0.112	mg/kg			J	FD	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	6020	4/22/2011	TOT	3050B	DE126	15.2	2	7440-28-0	THALLIUM	0.34	J	0.0337	0.112	mg/kg			J	Q	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	6020	4/22/2011	TOT	3050B	DE126	15.2	2	7440-36-0	ANTIMONY	0.678	J	0.0674	0.225	mg/kg			J	Q	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	6020	4/22/2011	TOT	3050B	DE126	15.2	2	7440-38-2	Arsenic	7.19	J	0.0898	0.449	mg/kg			J	Q	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	6020	4/22/2011	TOT	3050B	DE126	15.2	2	7440-41-7	BERYLLIUM	0.97	J	0.0180	0.112	mg/kg			J	E	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	6020	4/22/2011	TOT	3050B	DE126	15.2	2	7440-43-9	CADMIUM	1.3	J	0.0449	0.112	mg/kg			J	Q	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	6020	4/22/2011	TOT	3050B	DE126	15.2	2	7440-47-3	CHROMIUM	39.7	J	0.135	0.449	mg/kg			J	E, Q, *#	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	6020	4/22/2011	TOT	3050B	DE126	15.2	2	7440-48-4	COBALT	10.7	J	0.0225	0.112	mg/kg			J	E, Q	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	6020	4/22/2011	TOT	3050B	DE126	15.2	2	7440-50-8	COPPER	57.3	J	0.0741	0.449	mg/kg			J	E	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	6020	4/22/2011	TOT	3050B	DE126	15.2	2	7440-62-2	VANADIUM	65.4	J	0.0247	0.112	mg/kg			J	E	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	6020	4/22/2011	TOT	3050B	DE126	15.2	2	7440-66-6	ZINC	182	J	0.629	3.37	mg/kg			J	E	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	6020	4/22/2011	TOT	3050B	DE126	15.2	2	7782-49-2	SELENIUM	0.216	J	0.0449	0.449	mg/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	6020	4/22/2011	TOT	3050B	DE126	15.2	2	7439-98-7	MOLYBDENUM	0.779	J	0.0562	0.112	mg/kg			J	E	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	6020	4/22/2011	TOT	3050B	DE126	15.2	2	7440-39-3	BARIUM	198	J	0.121	0.449	mg/kg			J	E	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	7199	4/29/2011		3060A	DE126	15.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.65	J	0.24	1.2	mg/kg		J	J	FD, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	7471A	4/22/2011	TOT	METHOD	DE126	15.2	1	7439-97-6	Mercury	0.0873	J	0.0032	0.111	mg/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8015M	4/28/2011		3550B	DE126	15.2	5	PHCC12C14	EFH (C12-C14)	7	U	2.3	7.0	mg/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8015M	4/28/2011		3550B	DE126	15.2	5	PHCC15C20	EFH (C15-C20)	3.6	J	2.3	7.0	mg/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8015M	4/28/2011		3550B	DE126	15.2	5	PHCC21C30	EFH (C21-C30)	31		2.3	7.0	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8015M	4/28/2011		3550B	DE126	15.2	5	PHCC30C40	EFH (C30-C40)	170		2.3	7.0	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8015M	4/28/2011		3550B	DE126	15.2	5	PHCC8C11	EFH (C8-C11)	7	U	2.3	7.0	mg/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8082	4/21/2011		3550B	DE126	15.2	50	11096-82-5	Aroclor 1260	100	U	23	100	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8082	4/21/2011		3550B	DE126	15.2	50	11097-69-1	Aroclor 1254	100	U	19	100	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8082	4/21/2011		3550B	DE126	15.2	50	11100-14-4	Aroclor 1268	100	U	19	100	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8082	4/21/2011		3550B	DE126	15.2	50	11104-28-2	Aroclor 1221	100	U	19	100	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8082	4/21/2011		3550B	DE126	15.2	50	11126-42-4	Aroclor 5460	190	U	59	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257874	LL	8082	4/21/2011		3550B	DE126	15.2	50	11141-16-5	Aroclor 1232	100	U	19	100	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8015M	4/26/2011		3550B	DE127	7.1	20	PHCC21C30	EFH (C21-C30)	240		8.6	26	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8015M	4/26/2011		3550B	DE127	7.1	20	PHCC30C40	EFH (C30-C40)	750		8.6	26	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8015M	4/26/2011		3550B	DE127	7.1	20	PHCC8C11	EFH (C8-C11)	26	U	8.6	26	mg/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8082	4/28/2011		3550B	DE127	7.1	1	11096-82-5	Aroclor 1260	0.65	J	0.42	1.8	ug/kg		J	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8082	4/28/2011		3550B	DE127	7.1	1	11097-69-1	Aroclor 1254	1.3	J	0.36	1.8	ug/kg		J	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8082	4/28/2011		3550B	DE127	7.1	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8082	4/28/2011		3550B	DE127	7.1	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8082	4/28/2011		3550B	DE127	7.1	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8082	4/28/2011		3550B	DE127	7.1	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8082	4/28/2011		3550B	DE127	7.1	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8082	4/28/2011		3550B	DE127	7.1	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8082	4/28/2011		3550B	DE127	7.1	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8082	4/28/2011		3550B	DE127	7.1	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8082	4/28/2011		3550B	DE127	7.1	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8082	4/28/2011		3550B	DE127	7.1	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	J	18	360	ug/kg		J	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	191-24-2	BENZO(G,H,I)PERYLENE	28	J	18	180	ug/kg		J	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	62-53-3	ANILINE	530	U	180	530	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	92-87-5	BENZIDINE	3600	U	1200	3600	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C	4/23/2011		3550B	DE127	7.1	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C SIM	4/25/2011		3550B	DE127	7.1	5	120-12-7	ANTHRACENE	8.9	U	1.8	8.9	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C SIM	4/25/2011		3550B	DE127	7.1	5	129-00-0	PYRENE	8.9	U	3.6	8.9	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C SIM	4/25/2011		3550B	DE127	7.1	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.9	U	3.6	8.9	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C SIM	4/25/2011		3550B	DE127	7.1	5	205-99-2	BENZO(B)FLUORANTHENE	8.9	U	3.6	8.9	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C SIM	4/25/2011		3550B	DE127	7.1	5	206-44-0	FLUORANTHENE	8.9	U	3.6	8.9	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C SIM	4/25/2011		3550B	DE127	7.1	5	207-08-9	BENZO(K)FLUORANTHENE	8.9	U	3.6	8.9	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C SIM	4/25/2011		3550B	DE127	7.1	5	208-96-8	ACENAPHTHYLENE	8.9	U	1.8	8.9	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C SIM	4/25/2011		3550B	DE127	7.1	5	218-01-9	CHRYSENE	1.9	J	1.8	8.9	ug/kg		J	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C SIM	4/25/2011		3550B	DE127	7.1	5	50-32-8	BENZO(A)PYRENE	8.9	U	3.6	8.9	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C SIM	4/25/2011		3550B	DE127	7.1	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.9	U	3.6	8.9	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C SIM	4/25/2011		3550B	DE127	7.1	5	56-55-3	BENZO(A)ANTHRACENE	8.9	U	3.6	8.9	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C SIM	4/25/2011		3550B	DE127	7.1	5	62-75-9	N-NITROSODIMETHYLAMINE	8.9	U	3.6	8.9	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C SIM	4/25/2011		3550B	DE127	7.1	5	83-32-9	ACENAPHTHENE	8.9	U	3.6	8.9	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C SIM	4/25/2011		3550B	DE127	7.1	5	85-01-8	PHENANTHRENE	8.9	U	3.6	8.9	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C SIM	4/25/2011		3550B	DE127	7.1	5	86-73-7	FLUORENE	8.9	U	3.6	8.9	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C SIM	4/25/2011		3550B	DE127	7.1	5	90-12-0	1-METHYLNAPHTHALENE	8.9	U	3.6	8.9	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C SIM	4/25/2011		3550B	DE127	7.1	5	91-20-3	NAPHTHALENE	4.7	J	3.6	8.9	ug/kg		J	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8270C SIM	4/25/2011		3550B	DE127	7.1	5	91-57-6	2-METHYLNAPHTHALENE	8.9	U	3.6	8.9	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	9045M	4/21/2011		Gen Prep	DE127	7.1	1	pH	PH	7.2		0.0100	0.0100	pH unit					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	ASTM D1498	4/21/2011		Gen Prep	DE127	7.1	1	REDOX	Oxidation Reduction Potential	325		10.0	10.0	mv					MDL	PQL	6345055.34	1906342.05
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	300.0	5/22/2011		METHOD	DE150	16.4	1	16984-48-8	FLUORIDE	2.5	J	0.96	1.2	mg/kg			J	Q	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	314.0	5/21/2011		METHOD	DE150	16.4	1	14797-73-0	PERCHLORATE	35.9	U	10.8	35.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	6010B	5/18/2011	TOT	3050B	DE150	16.4	1	7429-90-5	ALUMINUM	28100		5.79	23.0	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	6010B	5/18/2011	TOT	3050B	DE150	16.4	1	7439-89-6	IRON	30700		5.42	23.0	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	6010B	5/18/2011	TOT	3050B	DE150	16.4	1	7439-93-2	LITHIUM	22.9		0.25	2.3	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	6010B	5/18/2011	TOT	3050B	DE150	16.4	1	7439-95-4	MAGNESIUM	6330		2.92	11.5	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	6010B	5/18/2011	TOT	3050B	DE150	16.4	1	7439-96-5	MANGANESE	434		0.0897	0.575	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	6010B	5/18/2011	TOT	3050B	DE150	16.4	1	7440-09-7	POTASSIUM	5620		20.7	57.5	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	6010B	5/18/2011	TOT	3050B	DE150	16.4	1	7440-23-5	SODIUM	258		42.9	115	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	6010B	5/18/2011	TOT	3050B	DE150	16.4	1	7440-24-6	STRONTIUM	38.7		0.0713	0.575	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	6010B	5/18/2011	TOT	3050B	DE150	16.4	1	7440-31-5	TIN	11.5	U	1.15	11.5	mg/kg		J	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	6010B	5/18/2011	TOT	3050B	DE150	16.4	1	7440-32-6	TITANIUM	1480		0.437	1.15	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	6010B	5/18/2011	TOT	3050B	DE150	16.4	1	7440-42-8	BORON	9.45		1.02	5.75	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	6010B	5/18/2011	TOT	3050B	DE150	16.4	1	7440-67-7	Zirconium	6.54		0.966	5.75	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	6010B	5/18/2011	TOT	3050B	DE150	16.4	1	7440-70-2	CALCIUM	5730		7.05	23.0	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	6010B	5/18/2011	TOT	3050B	DE150	16.4	1	7723-14-0	PHOSPHORUS	272		0.644	11.5	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	6020	5/17/2011	TOT	3050B	DE150	16.4	2	7782-49-2	SELENIUM	0.248	J	0.0474	0.474	mg/kg		J	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	6020	5/17/2011	TOT	3050B	DE150	16.4	2	7439-98-7	MOLYBDENUM	0.721		0.0592	0.118	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	6020	5/17/2011	TOT	3050B	DE150	16.4	2	7440-39-3	BARIUM	171		0.128	0.474	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	6020	5/17/2011	TOT	3050B	DE150	16.4	2	7439-92-1	LEAD	12.5		0.0123	0.237	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	6020	5/17/2011	TOT	3050B	DE150	16.4	2	7440-02-0	NICKEL	25.2		0.118	0.474	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	6020	5/17/2011	TOT	3050B	DE150	16.4	2	7440-22-4	SILVER	0.0479	J	0.0142	0.118	mg/kg		J	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	6020	5/17/2011	TOT	3050B	DE150	16.4	2	7440-28-0	THALLIUM	0.47		0.0355	0.118	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	6020	5/17/2011	TOT	3050B	DE150	16.4	2	7440-36-0	ANTIMONY	0.311		0.0711	0.237	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	6020	5/17/2011	TOT	3050B	DE150	16.4	2	7440-38-2	Arsenic	7.22		0.0947	0.474	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	6020	5/17/2011	TOT	3050B	DE150	16.4	2	7440-41-7	BERYLLIUM	1.05		0.0189	0.118	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	6020	5/17/2011	TOT	3050B	DE150	16.4	2	7440-43-9	CADMIUM	0.419		0.0474	0.118	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	6020	5/17/2011	TOT	3050B	DE150	16.4	2	7440-47-3	CHROMIUM	37.8		0.142	0.474	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	6020	5/17/2011	TOT	3050B	DE150	16.4	2	7440-48-4	COBALT	13.2		0.0237	0.118	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	6020	5/17/2011	TOT	3050B	DE150	16.4	2	7440-50-8	COPPER	22.1		0.0782	0.474	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	6020	5/17/2011	TOT	3050B	DE150	16.4	2	7440-62-2	VANADIUM	71.1		0.0261	0.118	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	6020	5/17/2011	TOT	3050B	DE150	16.4	2	7440-66-6	ZINC	82.8		0.663	3.55	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	7199	5/23/2011		3060A	DE150	16.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.46	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6345142.57	1907122.78
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256882	LL	1613B	4/18/2011		METHOD	DX069	14.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.12	J	0.0428	5.71	ng/kg		JBQ	J	Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256882	LL	1613B	4/18/2011		METHOD	DX069	14.5	1	40321-76-4	1,2,3,7,8-PECDD	0.158	J	0.0489	5.71	ng/kg		JBQ	J	Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256882	LL	1613B	4/18/2011		METHOD	DX069	14.5	1	51207-31-9	2,3,7,8-TCDF	0.229	J	0.190	1.14	ng/kg		JBQ	J	Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256882	LL	1613B	4/18/2011		METHOD	DX069	14.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.71	U	0.0635	5.71	ng/kg		JBQ	U	B, Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256882	LL	1613B	4/18/2011		METHOD	DX069	14.5	1	57117-31-4	2,3,4,7,8-PECDF	0.537	J	0.0667	5.71	ng/kg		JB	J	Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256882	LL	1613B	4/18/2011		METHOD	DX069	14.5	1	57117-41-6	1,2,3,7,8-PECDF	1.83	J	0.0687	5.71	ng/kg		JB	J	Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256882	LL	1613B	4/18/2011		METHOD	DX069	14.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.233	J	0.0498	5.71	ng/kg		JBQ	J	Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256882	LL	1613B	4/18/2011		METHOD	DX069	14.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.349	J	0.0421	5.71	ng/kg		JB	J	Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256882	LL	1613B	4/18/2011		METHOD	DX069	14.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.71	U	0.0393	5.71	ng/kg		JB	U	B, Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256882	LL	1613B	4/18/2011		METHOD	DX069	14.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.65	J	0.0606	5.71	ng/kg		JB	J	Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256882	LL	1613B	4/18/2011		METHOD	DX069	14.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.818	J	0.0685	5.71	ng/kg		JB	J	Z	MDL	PQL	6344409.15	1906459.97

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256882	LL	1613B	4/18/2011		METHOD	DX069	14.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.71	U	0.0454	5.71	ng/kg		JBQ	U	B, Z	MDL	PQL	6344409.15	1906459.97
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256883	LL	160.3M	4/21/2011		Gen Prep	DX069	12.5	1	MOIST	MOISTURE	12.5		0.50	0.50	%					MDL	PQL	6344382.33	1906478.66
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262854	LL	1613B	4/28/2011		METHOD	DX072	4.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.19	U	0.0153	5.19	ng/kg		JB	U	B, Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262854	LL	1613B	4/28/2011		METHOD	DX072	4.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.19	U	0.0252	5.19	ng/kg		JB	U	B, Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262854	LL	1613B	4/28/2011		METHOD	DX072	4.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.19	U	0.0304	5.19	ng/kg		JB	U	B, Z	MDL	PQL	6344569.35	1907008.72
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262855	LL	160.3M	5/4/2011		Gen Prep	DX072	8.6	1	MOIST	MOISTURE	8.6		0.50	0.50	%					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262855	LL	1613B	4/28/2011		METHOD	DX072	8.6	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0171	1.08	ng/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262855	LL	1613B	4/28/2011		METHOD	DX072	8.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.543	J	0.0212	5.42	ng/kg		JB	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262855	LL	1613B	4/28/2011		METHOD	DX072	8.6	1	3268-87-9	OCDD	92		0.0321	10.8	ng/kg		B			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262855	LL	1613B	4/28/2011		METHOD	DX072	8.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	10.2		0.0299	5.42	ng/kg		B			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262855	LL	1613B	4/28/2011		METHOD	DX072	8.6	1	39001-02-0	OCDF	2.8	J	0.0247	10.8	ng/kg		JB	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262855	LL	1613B	4/28/2011		METHOD	DX072	8.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.42	U	0.0231	5.42	ng/kg		JB	U	B, Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262855	LL	1613B	4/28/2011		METHOD	DX072	8.6	1	40321-76-4	1,2,3,7,8-PECDD	5.42	U	0.0312	5.42	ng/kg		JB	U	B, Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262855	LL	1613B	4/28/2011		METHOD	DX072	8.6	1	51207-31-9	2,3,7,8-TCDF	1.08	U	0.0364	1.08	ng/kg		JB	U	B, Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262855	LL	1613B	4/28/2011		METHOD	DX072	8.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.42	U	0.0176	5.42	ng/kg		JBQ	U	B, Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262855	LL	1613B	4/28/2011		METHOD	DX072	8.6	1	57117-31-4	2,3,4,7,8-PECDF	5.42	U	0.0165	5.42	ng/kg		JB	U	B, Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262855	LL	1613B	4/28/2011		METHOD	DX072	8.6	1	57117-41-6	1,2,3,7,8-PECDF	0.753	J	0.0144	5.42	ng/kg		JB	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262855	LL	1613B	4/28/2011		METHOD	DX072	8.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.42	U	0.0154	5.42	ng/kg		JB	U	B, Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262855	LL	1613B	4/28/2011		METHOD	DX072	8.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.561	J	0.0239	5.42	ng/kg		JB	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262855	LL	1613B	4/28/2011		METHOD	DX072	8.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.42	U	0.0164	5.42	ng/kg		JBQ	U	B, Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262855	LL	1613B	4/28/2011		METHOD	DX072	8.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.42	U	0.00941	5.42	ng/kg		JB	U	B, Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262855	LL	1613B	4/28/2011		METHOD	DX072	8.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.42	U	0.0177	5.42	ng/kg		JB	U	B, Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262855	LL	1613B	4/28/2011		METHOD	DX072	8.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.42	U	0.0198	5.42	ng/kg		JB	U	B, Z	MDL	PQL	6344691.37	1907044.18
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260141	LL	160.3M	5/9/2011		Gen Prep	DX072	12.6	1	MOIST	MOISTURE	12.6		0.50	0.50	%					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260141	LL	1613B	4/24/2011		METHOD	DX072	12.6	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0126	1.14	ng/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260141	LL	1613B	4/24/2011		METHOD	DX072	12.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.68	U	0.0288	5.68	ng/kg		JB	U	B, Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260141	LL	1613B	4/24/2011		METHOD	DX072	12.6	1	3268-87-9	OCDD	27.5		0.0285	11.4	ng/kg		B			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260141	LL	1613B	4/24/2011		METHOD	DX072	12.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.01	J	0.0386	5.68	ng/kg		JB	J	Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260141	LL	1613B	4/24/2011		METHOD	DX072	12.6	1	39001-02-0	OCDF	6.09	J	0.0360	11.4	ng/kg		JB	J	Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260141	LL	1613B	4/24/2011		METHOD	DX072	12.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.68	U	0.0323	5.68	ng/kg		JBQ	U	B, Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260141	LL	1613B	4/24/2011		METHOD	DX072	12.6	1	40321-76-4	1,2,3,7,8-PECDD	5.68	U	0.0192	5.68	ng/kg		JBQ	U	B, Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260141	LL	1613B	4/24/2011		METHOD	DX072	12.6	1	51207-31-9	2,3,7,8-TCDF	0.144	J	0.0740	1.14	ng/kg		JBQ	J	Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260141	LL	1613B	4/24/2011		METHOD	DX072	12.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.68	U	0.0279	5.68	ng/kg		JB	U	B, Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260141	LL	1613B	4/24/2011		METHOD	DX072	12.6	1	57117-31-4	2,3,4,7,8-PECDF	5.68	U	0.0288	5.68	ng/kg		JBQ	U	B, Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260141	LL	1613B	4/24/2011		METHOD	DX072	12.6	1	57117-41-6	1,2,3,7,8-PECDF	0.758	J	0.0261	5.68	ng/kg		JB	J	Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260141	LL	1613B	4/24/2011		METHOD	DX072	12.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.68	U	0.0205	5.68	ng/kg		JB	U	B, Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260141	LL	1613B	4/24/2011		METHOD	DX072	12.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.68	U	0.0325	5.68	ng/kg		JB	U	B, Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260141	LL	1613B	4/24/2011		METHOD	DX072	12.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.68	U	0.0167	5.68	ng/kg		JBQ	U	B, Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260141	LL	1613B	4/24/2011		METHOD	DX072	12.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.51	J	0.0180	5.68	ng/kg		JB	J	Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260141	LL	1613B	4/24/2011		METHOD	DX072	12.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.485	J	0.0302	5.68	ng/kg		JB	J	Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260141	LL	1613B	4/24/2011		METHOD	DX072	12.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.68	U	0.0224	5.68	ng/kg		JBQ	U	B, Z	MDL	PQL	6344542.18	1906801.84
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	1625C	4/28/2011		3546	DE129	11.9	1	62-75-9	N-NITROSODIMETHYLAMINE	37.6	U	18.8	37.6	ng/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	300.0	4/28/2011		METHOD	DE129	11.9	1	14797-55-8	Nitrate-NO3	1	J	0.91	1.7	mg/kg		J	J	Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	300.0	4/28/2011		METHOD	DE129	11.9	1	16984-48-8	FLUORIDE	2.4	J	0.91	1.1	mg/kg			J	Q	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	314.0	4/29/2011		METHOD	DE129	11.9	1	14797-73-0	PERCHLORATE	34.1	U	10.2	34.1	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	6010B	4/28/2011	TOT	3050B	DE129	11.9	5	7439-89-6	IRON	30600		25.7	109	mg/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	6010B	4/27/2011	TOT	3050B	DE129	11.9	1	7429-90-5	ALUMINUM	24100		5.49	21.8	mg/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	6010B	4/27/2011	TOT	3050B	DE129	11.9	1	7439-93-2	LITHIUM	30.5		0.24	2.2	mg/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	6010B	4/27/2011	TOT	3050B	DE129	11.9	1	7439-95-4	MAGNESIUM	8340		2.77	10.9	mg/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	6010B	4/27/2011	TOT	3050B	DE129	11.9	1	7439-96-5	MANGANESE	376		0.0851	0.546	mg/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	6010B	4/27/2011	TOT	3050B	DE129	11.9	1	7440-09-7	POTASSIUM	6700		19.6	54.6	mg/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	6010B	4/27/2011	TOT	3050B	DE129	11.9	1	7440-23-5	SODIUM	135		40.7	109	mg/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	6010B	4/27/2011	TOT	3050B	DE129	11.9	1	7440-24-6	STRONTIUM	75		0.0677	0.546	mg/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	6010B	4/27/2011	TOT	3050B	DE129	11.9	1	7440-31-5	TIN	10.9	U	1.09	10.9	mg/kg		J	U	B, Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	6010B	4/27/2011	TOT	3050B	DE129	11.9	1	7440-32-6	TITANIUM	1280		0.415	1.09	mg/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	6010B	4/27/2011	TOT	3050B	DE129	11.9	1	7440-42-8	BORON	10.3		0.971	5.46	mg/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	6010B	4/27/2011	TOT	3050B	DE129	11.9	1	7440-67-7	Zirconium	3.42	J	0.917	5.46	mg/kg		J	J	Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	6010B	4/27/2011	TOT	3050B	DE129	11.9	1	7440-70-2	CALCIUM	36100		6.69	21.8	mg/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	6010B	4/27/2011	TOT	3050B	DE129	11.9	1	7723-14-0	PHOSPHORUS	645		0.611	10.9	mg/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	6020	4/25/2011	TOT	3050B	DE129	11.9	2	7782-49-2	SELENIUM	0.275	J	0.0445	0.445	mg/kg		J	J	Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	6020	4/25/2011	TOT	3050B	DE129	11.9	2	7439-98-7	MOLYBDENUM	0.326	J	0.0556	0.111	mg/kg			J	E	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	6020	4/25/2011	TOT	3050B	DE129	11.9	2	7440-39-3	BARIUM	99	J	0.120	0.445	mg/kg			J	*#	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	6020	4/25/2011	TOT	3050B	DE129	11.9	2	7439-92-1	LEAD	9.74	J	0.0116	0.223	mg/kg			J	E, *#	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	6020	4/25/2011	TOT	3050B	DE129	11.9	2	7440-02-0	NICKEL	19.3	J	0.111	0.445	mg/kg			J	Q, *#	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	6020	4/25/2011	TOT	3050B	DE129	11.9	2	7440-22-4	SILVER	0.029	J	0.0134	0.111	mg/kg		J	J	Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	6020	4/25/2011	TOT	3050B	DE129	11.9	2	7440-28-0	THALLIUM	0.356	J	0.0334	0.111	mg/kg			J	Q	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	6020	4/25/2011	TOT	3050B	DE129	11.9	2	7440-36-0	ANTIMONY	0.141	J	0.0668	0.223	mg/kg		J	J	Q, Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	6020	4/25/2011	TOT	3050B	DE129	11.9	2	7440-38-2	Arsenic	5.23	J	0.0890	0.445	mg/kg			J	Q	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	6020	4/25/2011	TOT	3050B	DE129	11.9	2	7440-41-7	BERYLLIUM	0.723		0.0178	0.111	mg/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	6020	4/25/2011	TOT	3050B	DE129	11.9	2	7440-43-9	CADMIUM	0.226	J	0.0445	0.111	mg/kg			J	Q, E	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	6020	4/25/2011	TOT	3050B	DE129	11.9	2	7440-47-3	CHROMIUM	31.3	J	0.134	0.445	mg/kg			J	E, *#	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	6020	4/25/2011	TOT	3050B	DE129	11.9	2	7440-48-4	COBALT	10.3	J	0.0223	0.111	mg/kg			J	*#	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	6020	4/25/2011	TOT	3050B	DE129	11.9	2	7440-50-8	COPPER	16.4	J	0.0734	0.445	mg/kg			J	Q, *#	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	6020	4/25/2011	TOT	3050B	DE129	11.9	2	7440-62-2	VANADIUM	59.6	J	0.0245	0.111	mg/kg			J	*#	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	6020	4/25/2011	TOT	3050B	DE129	11.9	2	7440-66-6	ZINC	75.9	J	0.623	3.34	mg/kg			J	*#	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	7199	4/29/2011		3060A	DE129	11.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.48	J	0.23	1.1	mg/kg		J	J	Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	7471A	4/25/2011	TOT	METHOD	DE129	11.9	1	7439-97-6	Mercury	0.107	U	0.0031	0.107	mg/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8015B	4/23/2011		3550B	DE129	11.9	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8015B	4/23/2011		3550B	DE129	11.9	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8015B	4/23/2011		3550B	DE129	11.9	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344458.69	1906758.95

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8015B	4/20/2011		METHOD	DE129	11.9	1	64-17-5	ETHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8015B	4/20/2011		METHOD	DE129	11.9	1	67-56-1	METHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8015B	4/20/2011		METHOD	DE129	11.9	1	67-63-0	Isopropanol	570	U	110	570	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8015M	4/20/2011		METHOD	DE129	11.9	1	107-21-1	ETHYLENE GLYCOL	14	U	5.7	14	mg/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8015M	4/20/2011		METHOD	DE129	11.9	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.7	14	mg/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8015M	4/20/2011		METHOD	DE129	11.9	1	57-55-6	Propylene glycol	14	U	5.7	14	mg/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8015M	4/22/2011		3550B	DE129	11.9	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.45	1.4	mg/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8015M	4/22/2011		3550B	DE129	11.9	1	PHCC15C20	EFH (C15-C20)	5.4		0.45	1.4	mg/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8015M	4/22/2011		3550B	DE129	11.9	1	PHCC21C30	EFH (C21-C30)	9.3		0.45	1.4	mg/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8015M	4/22/2011		3550B	DE129	11.9	1	PHCC30C40	EFH (C30-C40)	20		0.45	1.4	mg/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8015M	4/22/2011		3550B	DE129	11.9	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.45	1.4	mg/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8082	4/26/2011		3550B	DE129	11.9	5	11096-82-5	Aroclor 1260	9.6	U	2.2	9.6	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8082	4/26/2011		3550B	DE129	11.9	5	11097-69-1	Aroclor 1254	2.5	J	1.9	9.6	ug/kg		J	J	Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8082	4/26/2011		3550B	DE129	11.9	5	11100-14-4	Aroclor 1268	9.6	U	1.9	9.6	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8082	4/26/2011		3550B	DE129	11.9	5	11104-28-2	Aroclor 1221	9.6	U	1.9	9.6	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8082	4/26/2011		3550B	DE129	11.9	5	11126-42-4	Aroclor 5460	19	U	5.6	19	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8082	4/26/2011		3550B	DE129	11.9	5	11141-16-5	Aroclor 1232	9.6	U	1.9	9.6	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8082	4/26/2011		3550B	DE129	11.9	5	12642-23-8	Aroclor 5442	19	U	5.6	19	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8082	4/26/2011		3550B	DE129	11.9	5	12672-29-6	Aroclor 1248	9.6	U	1.9	9.6	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8082	4/26/2011		3550B	DE129	11.9	5	12674-11-2	Aroclor 1016	9.6	U	1.9	9.6	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8082	4/26/2011		3550B	DE129	11.9	5	37324-23-5	Aroclor 1262	9.6	U	1.9	9.6	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8082	4/26/2011		3550B	DE129	11.9	5	53469-21-9	Aroclor 1242	9.6	U	1.9	9.6	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8082	4/26/2011		3550B	DE129	11.9	5	63496-31-1	Aroclor 5432	19	U	5.6	19	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SS-0.0-0.5	4/15/2011	N	0	0.5	ft bgs	SO	8N		6260131	LL	8270C	4/22/2011		3550B	DE129	11.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	ASTM D1498	4/19/2011		Gen Prep	DE125	14.5	1	REDOX	Oxidation Reduction Potential	444		10.0	10.0	mv					MDL	PQL	6344409.15	1906459.97
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	300.0	4/25/2011		METHOD	DE125	12.5	1	16984-48-8	FLUORIDE	2.9	J	0.91	1.1	mg/kg			J	Q	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	314.0	4/27/2011		METHOD	DE125	12.5	1	14797-73-0	PERCHLORATE	34.3	U	10.3	34.3	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6010B	4/22/2011	TOT	3050B	DE125	12.5	1	7429-90-5	ALUMINUM	20100		5.53	22.0	mg/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6010B	4/22/2011	TOT	3050B	DE125	12.5	1	7439-89-6	IRON	22600		5.18	22.0	mg/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6010B	4/22/2011	TOT	3050B	DE125	12.5	1	7439-93-2	LITHIUM	18		0.24	2.2	mg/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6010B	4/22/2011	TOT	3050B	DE125	12.5	1	7439-95-4	MAGNESIUM	5120		2.79	11.0	mg/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6010B	4/22/2011	TOT	3050B	DE125	12.5	1	7439-96-5	MANGANESE	399	J	0.0857	0.549	mg/kg			J	*#	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6010B	4/22/2011	TOT	3050B	DE125	12.5	1	7440-09-7	POTASSIUM	4350		19.8	54.9	mg/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6010B	4/22/2011	TOT	3050B	DE125	12.5	1	7440-23-5	SODIUM	100	J	41.0	110	mg/kg		J	J	Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6010B	4/22/2011	TOT	3050B	DE125	12.5	1	7440-24-6	STRONTIUM	26.6	J	0.0681	0.549	mg/kg			J	*#	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6010B	4/22/2011	TOT	3050B	DE125	12.5	1	7440-31-5	TIN	11	U	1.10	11.0	mg/kg		J	U	B	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6010B	4/22/2011	TOT	3050B	DE125	12.5	1	7440-42-8	BORON	13.4		0.978	5.49	mg/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6010B	4/22/2011	TOT	3050B	DE125	12.5	1	7440-67-7	Zirconium	2.69	J	0.923	5.49	mg/kg		J	J	Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6010B	4/22/2011	TOT	3050B	DE125	12.5	1	7440-70-2	CALCIUM	8990		6.74	22.0	mg/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6010B	4/22/2011	TOT	3050B	DE125	12.5	1	7723-14-0	PHOSPHORUS	361		0.615	11.0	mg/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6010B	4/26/2011	TOT	3050B	DE125	12.5	1	7440-32-6	TITANIUM	1140		0.418	1.10	mg/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6020	4/21/2011	TOT	3050B	DE125	12.5	2	7439-92-1	LEAD	13.1	J	0.0118	0.226	mg/kg			J	*#	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6020	4/21/2011	TOT	3050B	DE125	12.5	2	7440-02-0	NICKEL	15.1	J	0.113	0.453	mg/kg			J	*#	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6020	4/21/2011	TOT	3050B	DE125	12.5	2	7440-22-4	SILVER	0.0593	J	0.0136	0.113	mg/kg		J	J	Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6020	4/21/2011	TOT	3050B	DE125	12.5	2	7440-28-0	THALLIUM	0.295		0.0339	0.113	mg/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6020	4/21/2011	TOT	3050B	DE125	12.5	2	7440-36-0	ANTIMONY	0.0815	J	0.0679	0.226	mg/kg		J	J	Q, E, Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6020	4/21/2011	TOT	3050B	DE125	12.5	2	7440-38-2	Arsenic	5.11	J	0.0905	0.453	mg/kg			J	Q	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6020	4/21/2011	TOT	3050B	DE125	12.5	2	7440-41-7	BERYLLIUM	0.694		0.0181	0.113	mg/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6020	4/21/2011	TOT	3050B	DE125	12.5	2	7440-43-9	CADMIUM	0.342		0.0453	0.113	mg/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6020	4/21/2011	TOT	3050B	DE125	12.5	2	7440-47-3	CHROMIUM	26.5	J	0.136	0.453	mg/kg			J	*#	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6020	4/21/2011	TOT	3050B	DE125	12.5	2	7440-48-4	COBALT	8.89		0.0226	0.113	mg/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6020	4/21/2011	TOT	3050B	DE125	12.5	2	7440-50-8	COPPER	13.4	J	0.0747	0.453	mg/kg			J	*#	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6020	4/21/2011	TOT	3050B	DE125	12.5	2	7440-62-2	VANADIUM	46.3	J	0.0249	0.113	mg/kg			J	*#	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6020	4/21/2011	TOT	3050B	DE125	12.5	2	7440-66-6	ZINC	68.1	J	0.634	3.39	mg/kg			J	*#	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6020	4/21/2011	TOT	3050B	DE125	12.5	2	7782-49-2	SELENIUM	0.191	J	0.0453	0.453	mg/kg		J	J	Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6020	4/21/2011	TOT	3050B	DE125	12.5	2	7439-98-7	MOLYBDENUM	0.508		0.0566	0.113	mg/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6020	4/21/2011	TOT	3050B	DE125	12.5	2	7440-39-3	BARIUM	109		0.122	0.453	mg/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	6850	4/20/2011		METHOD	DE125	12.5	1	14797-73-0	PERCHLORATE	5.7	U	2.4	5.7	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	7199	4/28/2011		3060A	DE125	12.5	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	7471A	4/21/2011	TOT	METHOD	DE125	12.5	1	7439-97-6	Mercury	0.125		0.0030	0.106	mg/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8015M	4/18/2011		METHOD	DE125	12.5	1	107-21-1	ETHYLENE GLYCOL	14	U	5.7	14	mg/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8015M	4/18/2011		METHOD	DE125	12.5	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.7	14	mg/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8015M	4/18/2011		METHOD	DE125	12.5	1	57-55-6	Propylene glycol	14	U	5.7	14	mg/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8082	4/20/2011		3550B	DE125	12.5	5	11096-82-5	Aroclor 1260	20		2.2	9.7	ug/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8082	4/20/2011		3550B	DE125	12.5	5	11097-69-1	Aroclor 1254	68		1.9	9.7	ug/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8082	4/20/2011		3550B	DE125	12.5	5	11100-14-4	Aroclor 1268	9.7	U	1.9	9.7	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8082	4/20/2011		3550B	DE125	12.5	5	11104-28-2	Aroclor 1221	9.7	U	1.9	9.7	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8082	4/20/2011		3550B	DE125	12.5	5	11126-42-4	Aroclor 5460	19	U	5.7	19	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8082	4/20/2011		3550B	DE125	12.5	5	11141-16-5	Aroclor 1232	9.7	U	1.9	9.7	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8082	4/20/2011		3550B	DE125	12.5	5	12642-23-8	Aroclor 5442	19	U	5.7	19	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8082	4/20/2011		3550B	DE125	12.5	5	12672-29-6	Aroclor 1248	9.7	U	1.9	9.7	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8082	4/20/2011		3550B	DE125	12.5	5	12674-11-2	Aroclor 1016	9.7	U	1.9	9.7	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8082	4/20/2011		3550B	DE125	12.5	5	37324-23-5	Aroclor 1262	9.7	U	1.9	9.7	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8082	4/20/2011		3550B	DE125	12.5	5	53469-21-9	Aroclor 1242	9.7	U	1.9	9.7	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8082	4/20/2011		3550B	DE125	12.5	5	63496-31-1	Aroclor 5432	19	U	5.7	19	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344382.33	1906478.66

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	880		19	380	ug/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	95-50-1	1,2-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C	4/18/2011		3550B	DE125	12.5	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C SIM	4/20/2011		3550B	DE125	12.5	1	117-84-0	Di-n-octylphthalate	21	UJ	6.9	21	ug/kg		J	UJ	F, C	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C SIM	4/20/2011		3550B	DE125	12.5	1	120-12-7	ANTHRACENE	0.83	J	0.38	1.9	ug/kg		J	J	Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C SIM	4/20/2011		3550B	DE125	12.5	1	129-00-0	PYRENE	6.9		0.76	1.9	ug/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C SIM	4/20/2011		3550B	DE125	12.5	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C SIM	4/20/2011		3550B	DE125	12.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.5	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C SIM	4/20/2011		3550B	DE125	12.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.3	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C SIM	4/20/2011		3550B	DE125	12.5	1	205-99-2	BENZO(B)FLUORANTHENE	5.2	J	0.76	1.9	ug/kg			J	C	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C SIM	4/20/2011		3550B	DE125	12.5	1	206-44-0	FLUORANTHENE	6.3		0.76	1.9	ug/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C SIM	4/20/2011		3550B	DE125	12.5	1	207-08-9	BENZO(K)FLUORANTHENE	2.8		0.76	1.9	ug/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C SIM	4/20/2011		3550B	DE125	12.5	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C SIM	4/20/2011		3550B	DE125	12.5	1	218-01-9	CHRYSENE	15		0.38	1.9	ug/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C SIM	4/20/2011		3550B	DE125	12.5	1	50-32-8	BENZO(A)PYRENE	3.2		0.76	1.9	ug/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C SIM	4/20/2011		3550B	DE125	12.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C SIM	4/20/2011		3550B	DE125	12.5	1	56-55-3	BENZO(A)ANTHRACENE	3.9		0.76	1.9	ug/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C SIM	4/20/2011		3550B	DE125	12.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C SIM	4/20/2011		3550B	DE125	12.5	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C SIM	4/20/2011		3550B	DE125	12.5	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C SIM	4/20/2011		3550B	DE125	12.5	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C SIM	4/20/2011		3550B	DE125	12.5	1	85-01-8	PHENANTHRENE	2.4		0.76	1.9	ug/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C SIM	4/20/2011		3550B	DE125	12.5	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C SIM	4/20/2011		3550B	DE125	12.5	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C SIM	4/20/2011		3550B	DE125	12.5	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C SIM	4/20/2011		3550B	DE125	12.5	1	91-20-3	NAPHTHALENE	1.1	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	8270C SIM	4/20/2011		3550B	DE125	12.5	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	9045M	4/19/2011		Gen Prep	DE125	12.5	1	pH	PH	7.82		0.0100	0.0100	pH unit					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256861	LL	ASTM D1498	4/19/2011		Gen Prep	DE125	12.5	1	REDOX	Oxidation Reduction Potential	453		10.0	10.0	mv					MDL	PQL	6344382.33	1906478.66
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	300.0	4/25/2011		METHOD	DE125	14.3	1	16984-48-8	FLUORIDE	2.9	J	0.93	1.2	mg/kg			J	Q	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	314.0	4/27/2011		METHOD	DE125	14.3	1	14797-73-0	PERCHLORATE	35	U	10.5	35.0	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	6010B	4/22/2011	TOT	3050B	DE125	14.3	1	7429-90-5	ALUMINUM	24900		5.81	23.1	mg/kg					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	6010B	4/22/2011	TOT	3050B	DE125	14.3	1	7439-89-6	IRON	27900		5.44	23.1	mg/kg					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	6010B	4/22/2011	TOT	3050B	DE125	14.3	1	7439-93-2	LITHIUM	23.4		0.25	2.3	mg/kg					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	6010B	4/22/2011	TOT	3050B	DE125	14.3	1	7439-95-4	MAGNESIUM	6860		2.93	11.6	mg/kg					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	6010B	4/22/2011	TOT	3050B	DE125	14.3	1	7439-96-5	MANGANESE	414	J	0.0901	0.578	mg/kg			J	*#	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	6010B	4/22/2011	TOT	3050B	DE125	14.3	1	7440-09-7	POTASSIUM	5210		20.8	57.8	mg/kg					MDL	PQL	6344348.68	1906501.16

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	6010B	4/22/2011	TOT	3050B	DE125	14.3	1	7440-23-5	SODIUM	138		43.1	116	mg/kg					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	6010B	4/22/2011	TOT	3050B	DE125	14.3	1	7440-24-6	STRONTIUM	64.9	J	0.0716	0.578	mg/kg			J	*#	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	6010B	4/22/2011	TOT	3050B	DE125	14.3	1	7440-31-5	TIN	11.6	U	1.16	11.6	mg/kg		J	U	B	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	6010B	4/22/2011	TOT	3050B	DE125	14.3	1	7440-42-8	BORON	17		1.03	5.78	mg/kg					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	6010B	4/22/2011	TOT	3050B	DE125	14.3	1	7440-67-7	Zirconium	3.13	J	0.970	5.78	mg/kg		J	J	Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	6010B	4/22/2011	TOT	3050B	DE125	14.3	1	7440-70-2	CALCIUM	28700		7.08	23.1	mg/kg					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256862	LL	6010B	4/22/2011	TOT	3050B	DE125	14.3	1	7723-14-0	PHOSPHORUS	962		0.647	11.6	mg/kg					MDL	PQL	6344348.68	1906501.16
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	95-50-1	1,2-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C SIM	4/20/2011		3550B	DE125	14.6	1	117-84-0	Di-n-octylphthalate	21	UJ	7.0	21	ug/kg		J	UJ	F, C	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C SIM	4/20/2011		3550B	DE125	14.6	1	120-12-7	ANTHRACENE	1.5	J	0.39	2.0	ug/kg		J	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C SIM	4/20/2011		3550B	DE125	14.6	1	129-00-0	PYRENE	51		0.78	2.0	ug/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C SIM	4/20/2011		3550B	DE125	14.6	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C SIM	4/20/2011		3550B	DE125	14.6	1	191-24-2	BENZO(G,H,I)PERYLENE	4.8		0.78	2.0	ug/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C SIM	4/20/2011		3550B	DE125	14.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	4.2		0.78	2.0	ug/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C SIM	4/20/2011		3550B	DE125	14.6	1	205-99-2	BENZO(B)FLUORANTHENE	34	J	0.78	2.0	ug/kg			J	C	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C SIM	4/20/2011		3550B	DE125	14.6	1	206-44-0	FLUORANTHENE	49		0.78	2.0	ug/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C SIM	4/20/2011		3550B	DE125	14.6	1	207-08-9	BENZO(K)FLUORANTHENE	14		0.78	2.0	ug/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C SIM	4/20/2011		3550B	DE125	14.6	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C SIM	4/20/2011		3550B	DE125	14.6	1	218-01-9	CHRYSENE	33		0.39	2.0	ug/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C SIM	4/20/2011		3550B	DE125	14.6	1	50-32-8	BENZO(A)PYRENE	20		0.78	2.0	ug/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C SIM	4/20/2011		3550B	DE125	14.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	J	0.78	2.0	ug/kg		J	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C SIM	4/20/2011		3550B	DE125	14.6	1	56-55-3	BENZO(A)ANTHRACENE	26		0.78	2.0	ug/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C SIM	4/20/2011		3550B	DE125	14.6	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C SIM	4/20/2011		3550B	DE125	14.6	1	83-32-9	ACENAPHTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C SIM	4/20/2011		3550B	DE125	14.6	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C SIM	4/20/2011		3550B	DE125	14.6	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C SIM	4/20/2011		3550B	DE125	14.6	1	85-01-8	PHENANTHRENE	7.1		0.78	2.0	ug/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C SIM	4/20/2011		3550B	DE125	14.6	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C SIM	4/20/2011		3550B	DE125	14.6	1	86-73-7	FLUORENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C SIM	4/20/2011		3550B	DE125	14.6	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C SIM	4/20/2011		3550B	DE125	14.6	1	91-20-3	NAPHTHALENE	0.96	J	0.78	2.0	ug/kg		J	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C SIM	4/20/2011		3550B	DE125	14.6	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8315A	4/28/2011		METHOD	DE125	14.6	1	50-00-0	FORMALDEHYDE	1700	U	700	1700	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8330A	4/30/2011		8330	DE125	14.6	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	45	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8330A	4/30/2011		8330	DE125	14.6	1	121-14-2	2,4-DINITROTOLUENE	140	U	45	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8330A	4/30/2011		8330	DE125	14.6	1	121-82-4	RDX	140	U	56	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8330A	4/30/2011		8330	DE125	14.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	68	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8330A	4/30/2011		8330	DE125	14.6	1	2691-41-0	HMX	340	U	110	340	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8330A	4/30/2011		8330	DE125	14.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	45	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8330A	4/30/2011		8330	DE125	14.6	1	479-45-8	Tetryl	140	U	69	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8330A	4/30/2011		8330	DE125	14.6	1	55-63-0	Nitroglycerin	2700	U	900	2700	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8330A	4/30/2011		8330	DE125	14.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	90	270	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8330A	4/30/2011		8330	DE125	14.6	1	606-20-2	2,6-DINITROTOLUENE	140	U	45	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8330A	4/30/2011		8330	DE125	14.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	90	270	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8330A	4/30/2011		8330	DE125	14.6	1	78-11-5	PETN	2700	U	900	2700	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8330A	4/30/2011		8330	DE125	14.6	1	88-72-2	2-NITROTOLUENE	140	U	90	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8330A	4/30/2011		8330	DE125	14.6	1	98-95-3	NITROBENZENE	140	U	45	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8330A	4/30/2011		8330	DE125	14.6	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8330A	4/30/2011		8330	DE125	14.6	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	45	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8330A	4/30/2011		8330	DE125	14.6	1	99-65-0	1,3-DINITROBENZENE	140	U	45	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8330A	4/30/2011		8330	DE125	14.6	1	99-99-0	4-NITROTOLUENE	140	U	90	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	9012B	4/21/2011		METHOD	DE125	14.6	1	57-12-5	CYANIDE	0.57	U	0.21	0.57	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	9045M	4/20/2011		Gen Prep	DE125	14.6	1	pH	PH	7.97		0.0100	0.0100	pH unit					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	ASTM D1498	4/20/2011		Gen Prep	DE125	14.6	1	REDOX	Oxidation Reduction Potential	257		10.0	10.0	mv					MDL	PQL	6344587.07	1906443.6
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	300.0	4/25/2011		METHOD	DE125	14.3	1	16984-48-8	FLUORIDE	1.8	J	0.93	1.2	mg/kg			J	Q	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	314.0	4/27/2011		METHOD	DE125	14.3	1	14797-73-0	PERCHLORATE	35	U	10.5	35.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	6010B	4/22/2011	TOT	3050B	DE125	14.3	1	7429-90-5	ALUMINUM	25600		5.75	22.9	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	6010B	4/22/2011	TOT	3050B	DE125	14.3	1	7439-89-6	IRON	30000		5.39	22.9	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	6010B	4/22/2011	TOT	3050B	DE125	14.3	1	7439-93-2	LITHIUM	22.6		0.25	2.3	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	6010B	4/22/2011	TOT	3050B	DE125	14.3	1	7439-95-4	MAGNESIUM	7740		2.91	11.4	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	6010B	4/22/2011	TOT	3050B	DE125	14.3	1	7439-96-5	MANGANESE	491	J	0.0892	0.572	mg/kg			J	*#	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	6010B	4/22/2011	TOT	3050B	DE125	14.3	1	7440-09-7	POTASSIUM	6990		20.6	57.2	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	6010B	4/22/2011	TOT	3050B	DE125	14.3	1	7440-23-5	SODIUM	88.1	J	42.7	114	mg/kg		J	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	6010B	4/22/2011	TOT	3050B	DE125	14.3	1	7440-24-6	STRONTIUM	29	J	0.0709	0.572	mg/kg			J	*#	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	6010B	4/22/2011	TOT	3050B	DE125	14.3	1	7440-31-5	TIN	11.4	U	1.14	11.4	mg/kg		J	U	B	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	6010B	4/22/2011	TOT	3050B	DE125	14.3	1	7440-42-8	BORON	18.4		1.02	5.72	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	6010B	4/22/2011	TOT	3050B	DE125	14.3	1	7440-67-7	Zirconium	3.19	J	0.961	5.72	mg/kg		J	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	6010B	4/22/2011	TOT	3050B	DE125	14.3	1	7440-70-2	CALCIUM	8600		7.01	22.9	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	6010B	4/26/2011	TOT	3050B	DE125	14.3	1	7723-14-0	PHOSPHORUS	658		0.641	11.4	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	6010B	4/26/2011	TOT	3050B	DE125	14.3	1	7440-32-6	TITANIUM	1280		0.435	1.14	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7439-92-1	LEAD	13.9	J	0.0118	0.227	mg/kg			J	*#	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7440-02-0	NICKEL	18.1	J	0.113	0.453	mg/kg			J	*#	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7440-22-4	SILVER	0.0501	J	0.0136	0.113	mg/kg		J	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7440-28-0	THALLIUM	0.36		0.0340	0.113	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7440-36-0	ANTIMONY	0.109	J	0.0680	0.227	mg/kg		J	J	Q, E, Z	MDL	PQL	6344679.6	1906412.12

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7440-38-2	Arsenic	6.37	J	0.0906	0.453	mg/kg			J	Q	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7440-41-7	BERYLLIUM	0.785		0.0181	0.113	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7440-43-9	CADMIUM	0.428		0.0453	0.113	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7440-47-3	CHROMIUM	31.7	J	0.136	0.453	mg/kg			J	*#	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7440-48-4	COBALT	11.2		0.0227	0.113	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7440-50-8	COPPER	17	J	0.0748	0.453	mg/kg			J	*#	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7440-62-2	VANADIUM	55	J	0.0249	0.113	mg/kg			J	*#	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7440-66-6	ZINC	83.7	J	0.634	3.40	mg/kg			J	*#	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7782-49-2	SELENIUM	0.257	J	0.0453	0.453	mg/kg		J	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7439-98-7	MOLYBDENUM	0.566		0.0566	0.113	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	6020	4/21/2011	TOT	3050B	DE125	14.3	2	7440-39-3	BARIUM	129		0.122	0.453	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	7199	4/28/2011		3060A	DE125	14.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	7471A	4/21/2011	TOT	METHOD	DE125	14.3	1	7439-97-6	Mercury	0.0223	J	0.0032	0.113	mg/kg		J	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8082	4/20/2011		3550B	DE125	14.3	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8082	4/20/2011		3550B	DE125	14.3	1	11097-69-1	Aroclor 1254	1.8	J	0.39	2.0	ug/kg		J	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8082	4/20/2011		3550B	DE125	14.3	1	11100-14-4	Aroclor 1268	0.61	J	0.39	2.0	ug/kg		J	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8082	4/20/2011		3550B	DE125	14.3	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8082	4/20/2011		3550B	DE125	14.3	1	11126-42-4	Aroclor 5460	3.9	UJ	1.2	3.9	ug/kg		U	UJ	C	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8082	4/20/2011		3550B	DE125	14.3	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8082	4/20/2011		3550B	DE125	14.3	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8082	4/20/2011		3550B	DE125	14.3	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8082	4/20/2011		3550B	DE125	14.3	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8082	4/20/2011		3550B	DE125	14.3	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8082	4/20/2011		3550B	DE125	14.3	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8082	4/20/2011		3550B	DE125	14.3	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	22	J	19	390	ug/kg		J	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	78	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256867	LL	8270C	4/19/2011		3550B	DE125	14.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	6010B	4/30/2011	TOT	3050B	DE131	7.3	1	7440-23-5	SODIUM	84	J	39.8	107	mg/kg		J	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	6010B	4/30/2011	TOT	3050B	DE131	7.3	1	7440-24-6	STRONTIUM	32.5		0.0662	0.534	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	6010B	4/30/2011	TOT	3050B	DE131	7.3	1	7440-31-5	TIN	10.7	U	1.07	10.7	mg/kg		J	U	B	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	6010B	4/30/2011	TOT	3050B	DE131	7.3	1	7440-42-8	BORON	5.34	U	0.951	5.34	mg/kg		J	U	F	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	6010B	4/30/2011	TOT	3050B	DE131	7.3	1	7440-67-7	Zirconium	3.61	J	0.897	5.34	mg/kg		J	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	6010B	4/30/2011	TOT	3050B	DE131	7.3	1	7440-70-2	CALCIUM	5120		6.55	21.4	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	6010B	4/30/2011	TOT	3050B	DE131	7.3	1	7723-14-0	PHOSPHORUS	276		0.598	10.7	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	6020	4/27/2011	TOT	3050B	DE131	7.3	2	7782-49-2	SELENIUM	0.202	J	0.0419	0.419	mg/kg		J	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	6020	4/27/2011	TOT	3050B	DE131	7.3	2	7439-98-7	MOLYBDENUM	0.551		0.0524	0.105	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	6020	4/27/2011	TOT	3050B	DE131	7.3	5	7440-39-3	BARIUM	134	J	0.283	1.05	mg/kg			J	E, *#	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	6020	4/27/2011	TOT	3050B	DE131	7.3	2	7439-92-1	LEAD	14.4		0.0109	0.209	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	6020	4/27/2011	TOT	3050B	DE131	7.3	2	7440-02-0	NICKEL	25.8	J	0.105	0.419	mg/kg			J	Q, *#	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	6020	4/27/2011	TOT	3050B	DE131	7.3	2	7440-22-4	SILVER	0.0569	J	0.0126	0.105	mg/kg		J	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	6020	4/27/2011	TOT	3050B	DE131	7.3	2	7440-28-0	THALLIUM	0.443		0.0314	0.105	mg/kg					MDL	PQL	6345142.57	1907122.78

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	6020	4/27/2011	TOT	3050B	DE131	7.3	2	7440-36-0	ANTIMONY	0.144	J	0.0628	0.209	mg/kg		J	J	Q, E, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	6020	4/27/2011	TOT	3050B	DE131	7.3	2	7440-38-2	Arsenic	7.05		0.0838	0.419	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	6020	4/27/2011	TOT	3050B	DE131	7.3	2	7440-41-7	BERYLLIUM	1.08		0.0168	0.105	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	6020	4/27/2011	TOT	3050B	DE131	7.3	2	7440-43-9	CADMIUM	0.355	J	0.0419	0.105	mg/kg			J	Q	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	6020	4/27/2011	TOT	3050B	DE131	7.3	2	7440-47-3	CHROMIUM	36.4		0.126	0.419	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	6020	4/27/2011	TOT	3050B	DE131	7.3	2	7440-48-4	COBALT	13.3	J	0.0209	0.105	mg/kg			J	Q	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	6020	4/27/2011	TOT	3050B	DE131	7.3	2	7440-50-8	COPPER	19.7	J	0.0691	0.419	mg/kg			J	Q	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	6020	4/27/2011	TOT	3050B	DE131	7.3	2	7440-62-2	VANADIUM	68.9		0.0230	0.105	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	6020	4/27/2011	TOT	3050B	DE131	7.3	2	7440-66-6	ZINC	87.8		0.587	3.14	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	7199	5/9/2011		3060A	DE131	7.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.67	J	0.22	1.1	mg/kg		J	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	7471A	4/27/2011	TOT	METHOD	DE131	7.3	1	7439-97-6	Mercury	0.0323	J	0.0030	0.104	mg/kg		J	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8082	4/28/2011		3550B	DE131	7.3	1	11096-82-5	Aroclor 1260	0.79	J	0.42	1.8	ug/kg		J	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8082	4/28/2011		3550B	DE131	7.3	1	11097-69-1	Aroclor 1254	1.1	J	0.36	1.8	ug/kg		J	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8082	4/28/2011		3550B	DE131	7.3	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8082	4/28/2011		3550B	DE131	7.3	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8082	4/28/2011		3550B	DE131	7.3	1	11126-42-4	Aroclor 5460	2.7	J	1.1	3.6	ug/kg		J	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8082	4/28/2011		3550B	DE131	7.3	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8082	4/28/2011		3550B	DE131	7.3	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8082	4/28/2011		3550B	DE131	7.3	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8082	4/28/2011		3550B	DE131	7.3	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8082	4/28/2011		3550B	DE131	7.3	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8082	4/28/2011		3550B	DE131	7.3	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8082	4/28/2011		3550B	DE131	7.3	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	UJ	18	180	ug/kg		U	UJ	L	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	27	J	18	360	ug/kg		J	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	62-53-3	ANILINE	540	U	180	540	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C	4/27/2011		3550B	DE131	7.3	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C SIM	5/2/2011		3550B	DE131	7.3	1	117-84-0	Di-n-octylphthalate	19	U	6.5	19	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C SIM	5/2/2011		3550B	DE131	7.3	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C SIM	5/2/2011		3550B	DE131	7.3	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C SIM	5/2/2011		3550B	DE131	7.3	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C SIM	5/2/2011		3550B	DE131	7.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C SIM	5/2/2011		3550B	DE131	7.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C SIM	5/2/2011		3550B	DE131	7.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C SIM	5/2/2011		3550B	DE131	7.3	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C SIM	5/2/2011		3550B	DE131	7.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345142.57	1907122.78

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C SIM	5/2/2011		3550B	DE131	7.3	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C SIM	5/2/2011		3550B	DE131	7.3	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C SIM	5/2/2011		3550B	DE131	7.3	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C SIM	5/2/2011		3550B	DE131	7.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C SIM	5/2/2011		3550B	DE131	7.3	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C SIM	5/2/2011		3550B	DE131	7.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C SIM	5/2/2011		3550B	DE131	7.3	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C SIM	5/2/2011		3550B	DE131	7.3	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C SIM	5/2/2011		3550B	DE131	7.3	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C SIM	5/2/2011		3550B	DE131	7.3	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C SIM	5/2/2011		3550B	DE131	7.3	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C SIM	5/2/2011		3550B	DE131	7.3	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C SIM	5/2/2011		3550B	DE131	7.3	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C SIM	5/2/2011		3550B	DE131	7.3	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	8270C SIM	5/2/2011		3550B	DE131	7.3	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	9045M	4/21/2011		Gen Prep	DE131	7.3	1	pH	PH	6.79		0.0100	0.0100	pH unit					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	ASTM D1498	4/21/2011		Gen Prep	DE131	7.3	1	REDOX	Oxidation Reduction Potential	349		10.0	10.0	mv					MDL	PQL	6345142.57	1907122.78
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	300.0	5/3/2011		METHOD	DE131	11.6	1	16984-48-8	FLUORIDE	1.3	J	0.90	1.1	mg/kg			J	Q	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	314.0	5/5/2011		METHOD	DE131	11.6	1	14797-73-0	PERCHLORATE	33.9	U	10.2	33.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	6010B	5/2/2011	TOT	3050B	DE131	11.6	1	7440-32-6	TITANIUM	1210		0.430	1.13	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	6010B	4/30/2011	TOT	3050B	DE131	11.6	1	7429-90-5	ALUMINUM	20600		5.69	22.6	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	6010B	4/30/2011	TOT	3050B	DE131	11.6	1	7439-89-6	IRON	24000		5.33	22.6	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	6010B	4/30/2011	TOT	3050B	DE131	11.6	1	7439-93-2	LITHIUM	21.9		0.25	2.3	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	6010B	4/30/2011	TOT	3050B	DE131	11.6	1	7439-95-4	MAGNESIUM	5050		2.87	11.3	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	6010B	4/30/2011	TOT	3050B	DE131	11.6	1	7439-96-5	MANGANESE	294		0.0882	0.566	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	6010B	4/30/2011	TOT	3050B	DE131	11.6	1	7440-09-7	POTASSIUM	3510		20.4	56.6	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	6010B	4/30/2011	TOT	3050B	DE131	11.6	1	7440-23-5	SODIUM	77.9	J	42.2	113	mg/kg		J	J	Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	6010B	4/30/2011	TOT	3050B	DE131	11.6	1	7440-24-6	STRONTIUM	25.4		0.0701	0.566	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	6010B	4/30/2011	TOT	3050B	DE131	11.6	1	7440-31-5	TIN	11.3	U	1.13	11.3	mg/kg		J	U	B	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	6010B	4/30/2011	TOT	3050B	DE131	11.6	1	7440-42-8	BORON	5.66	U	1.01	5.66	mg/kg		J	U	F	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	6010B	4/30/2011	TOT	3050B	DE131	11.6	1	7440-67-7	Zirconium	2.88	J	0.950	5.66	mg/kg		J	J	Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	6010B	4/30/2011	TOT	3050B	DE131	11.6	1	7440-70-2	CALCIUM	4640		6.93	22.6	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	6010B	4/30/2011	TOT	3050B	DE131	11.6	1	7723-14-0	PHOSPHORUS	356		0.633	11.3	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	6020	4/27/2011	TOT	3050B	DE131	11.6	2	7782-49-2	SELENIUM	0.153	J	0.0439	0.439	mg/kg		J	J	Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	6020	4/27/2011	TOT	3050B	DE131	11.6	2	7439-98-7	MOLYBDENUM	0.545		0.0549	0.110	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	6020	4/27/2011	TOT	3050B	DE131	11.6	2	7440-39-3	BARIUM	163	J	0.119	0.439	mg/kg			J	E, *#	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	6020	4/27/2011	TOT	3050B	DE131	11.6	2	7439-92-1	LEAD	12.5		0.0114	0.220	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	6020	4/27/2011	TOT	3050B	DE131	11.6	2	7440-02-0	NICKEL	21.2	J	0.110	0.439	mg/kg			J	Q, *#	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	6020	4/27/2011	TOT	3050B	DE131	11.6	2	7440-22-4	SILVER	0.0523	J	0.0132	0.110	mg/kg		J	J	Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	6020	4/27/2011	TOT	3050B	DE131	11.6	2	7440-28-0	THALLIUM	0.396		0.0329	0.110	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	6020	4/27/2011	TOT	3050B	DE131	11.6	2	7440-36-0	ANTIMONY	0.0666	J	0.0659	0.220	mg/kg		J	J	Q, E, Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	6020	4/27/2011	TOT	3050B	DE131	11.6	2	7440-38-2	Arsenic	7.49		0.0879	0.439	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	6020	4/27/2011	TOT	3050B	DE131	11.6	2	7440-41-7	BERYLLIUM	0.921		0.0176	0.110	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	6020	4/27/2011	TOT	3050B	DE131	11.6	2	7440-43-9	CADMIUM	0.236	J	0.0439	0.110	mg/kg			J	Q	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	6020	4/27/2011	TOT	3050B	DE131	11.6	2	7440-47-3	CHROMIUM	30.1		0.132	0.439	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	6020	4/27/2011	TOT	3050B	DE131	11.6	2	7440-48-4	COBALT	12.5	J	0.0220	0.110	mg/kg			J	Q	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262825	LL	6020	4/27/2011	TOT	3050B	DE131	11.6	2	7440-50-8	COPPER	16.9	J	0.0725	0.439	mg/kg			J	Q	MDL	PQL	6345085.26	1907119.37
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8015M	4/20/2011		METHOD	DE130	14.3	1	111-46-6	DIETHYLENE GLYCOL	15	U	5.8	15	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8015M	4/20/2011		METHOD	DE130	14.3	1	57-55-6	Propylene glycol	15	U	5.8	15	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8015M	4/26/2011		3550B	DE130	14.3	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8015M	4/26/2011		3550B	DE130	14.3	1	PHCC15C20	EFH (C15-C20)	2.6		0.46	1.4	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8015M	4/26/2011		3550B	DE130	14.3	1	PHCC21C30	EFH (C21-C30)	11		0.46	1.4	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8015M	4/26/2011		3550B	DE130	14.3	1	PHCC30C40	EFH (C30-C40)	32		0.46	1.4	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8015M	4/26/2011		3550B	DE130	14.3	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8082	4/26/2011		3550B	DE130	14.3	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8082	4/26/2011		3550B	DE130	14.3	1	11097-69-1	Aroclor 1254	3.3	J	0.38	2.0	ug/kg			J	*#	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8082	4/26/2011		3550B	DE130	14.3	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8082	4/26/2011		3550B	DE130	14.3	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8082	4/26/2011		3550B	DE130	14.3	1	11126-42-4	Aroclor 5460	2.7	J	1.2	3.8	ug/kg		J	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8082	4/26/2011		3550B	DE130	14.3	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8082	4/26/2011		3550B	DE130	14.3	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8082	4/26/2011		3550B	DE130	14.3	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8082	4/26/2011		3550B	DE130	14.3	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8082	4/26/2011		3550B	DE130	14.3	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8082	4/26/2011		3550B	DE130	14.3	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8082	4/26/2011		3550B	DE130	14.3	1	63496-31-1	Aroclor 5432	3.8	UJ	1.2	3.8	ug/kg		U	UJ	C	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	24	J	19	390	ug/kg		J	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	78	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C	4/25/2011		3550B	DE130	14.3	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C SIM	4/27/2011		3550B	DE130	14.3	1	117-84-0	Di-n-octylphthalate	21	UJ	7.0	21	ug/kg		U	UJ	C	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C SIM	4/27/2011		3550B	DE130	14.3	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C SIM	4/27/2011		3550B	DE130	14.3	1	129-00-0	PYRENE	1.8	J	0.78	1.9	ug/kg		J	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C SIM	4/27/2011		3550B	DE130	14.3	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C SIM	4/27/2011		3550B	DE130	14.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9		0.78	1.9	ug/kg		J			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C SIM	4/27/2011		3550B	DE130	14.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.4	J	0.78	1.9	ug/kg		J	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C SIM	4/27/2011		3550B	DE130	14.3	1	205-99-2	BENZO(B)FLUORANTHENE	2.6	J	0.78	1.9	ug/kg			J	C	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C SIM	4/27/2011		3550B	DE130	14.3	1	206-44-0	FLUORANTHENE	2.3		0.78	1.9	ug/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C SIM	4/27/2011		3550B	DE130	14.3	1	207-08-9	BENZO(K)FLUORANTHENE	1	J	0.78	1.9	ug/kg		J	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C SIM	4/27/2011		3550B	DE130	14.3	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C SIM	4/27/2011		3550B	DE130	14.3	1	218-01-9	CHRYSENE	1.8	J	0.39	1.9	ug/kg		J	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C SIM	4/27/2011		3550B	DE130	14.3	1	50-32-8	BENZO(A)PYRENE	1.3	J	0.78	1.9	ug/kg		J	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C SIM	4/27/2011		3550B	DE130	14.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C SIM	4/27/2011		3550B	DE130	14.3	1	56-55-3	BENZO(A)ANTHRACENE	1.1	J	0.78	1.9	ug/kg		J	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C SIM	4/27/2011		3550B	DE130	14.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C SIM	4/27/2011		3550B	DE130	14.3	1	83-32-9	ACENAPHTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C SIM	4/27/2011		3550B	DE130	14.3	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C SIM	4/27/2011		3550B	DE130	14.3	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C SIM	4/27/2011		3550B	DE130	14.3	1	85-01-8	PHENANTHRENE	1	J	0.78	1.9	ug/kg		J	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C SIM	4/27/2011		3550B	DE130	14.3	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C SIM	4/27/2011		3550B	DE130	14.3	1	86-73-7	FLUORENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C SIM	4/27/2011		3550B	DE130	14.3	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C SIM	4/27/2011		3550B	DE130	14.3	1	91-20-3	NAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8270C SIM	4/27/2011		3550B	DE130	14.3	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8315A	4/22/2011		METHOD	DE130	14.3	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8330A	4/30/2011		8330	DE130	14.3	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8330A	4/30/2011		8330	DE130	14.3	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8330A	4/30/2011		8330	DE130	14.3	1	121-82-4	RDX	130	U	54	130	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8330A	4/30/2011		8330	DE130	14.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	65	130	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8330A	4/30/2011		8330	DE130	14.3	1	2691-41-0	HMX	320	U	110	320	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8330A	4/30/2011		8330	DE130	14.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8330A	4/30/2011		8330	DE130	14.3	1	479-45-8	Tetryl	130	U	66	130	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8330A	4/30/2011		8330	DE130	14.3	1	55-63-0	Nitroglycerin	2600	U	860	2600	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8330A	4/30/2011		8330	DE130	14.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	86	260	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8330A	4/30/2011		8330	DE130	14.3	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8330A	4/30/2011		8330	DE130	14.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	86	260	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8330A	4/30/2011		8330	DE130	14.3	1	78-11-5	PETN	2600	U	860	2600	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8330A	4/30/2011		8330	DE130	14.3	1	88-72-2	2-NITROTOLUENE	130	U	86	130	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8330A	4/30/2011		8330	DE130	14.3	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8330A	4/30/2011		8330	DE130	14.3	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8330A	4/30/2011		8330	DE130	14.3	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8330A	4/30/2011		8330	DE130	14.3	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8330A	4/30/2011		8330	DE130	14.3	1	99-99-0	4-NITROTOLUENE	130	U	86	130	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	9012B	4/25/2011		METHOD	DE130	14.3	1	57-12-5	CYANIDE	0.59	U	0.21	0.59	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	9045M	4/21/2011		Gen Prep	DE130	14.3	1	pH	PH	8.26		0.0100	0.0100	pH unit					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	ASTM D1498	4/21/2011		Gen Prep	DE130	14.3	1	REDOX	Oxidation Reduction Potential	409		10.0	10.0	mv					MDL	PQL	6344400.98	1906529.48

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	160.3M	5/4/2011		Gen Prep	DE130	11	1	MOIST	MOISTURE	11		0.50	0.50	%					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	1625C	4/28/2011		3546	DE130	11	1	62-75-9	N-NITROSODIMETHYLAMINE	37.2	U	18.6	37.2	ng/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	300.0	4/29/2011		METHOD	DE130	11	1	14797-55-8	Nitrate-NO3	1.7	U	0.90	1.7	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	300.0	4/29/2011		METHOD	DE130	11	1	16984-48-8	FLUORIDE	2.4	J	0.90	1.1	mg/kg			J	Q	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	314.0	5/6/2011		METHOD	DE130	11	1	14797-73-0	PERCHLORATE	33.7	U	10.1	33.7	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	6010B	4/28/2011	TOT	3050B	DE130	11	5	7439-89-6	IRON	31500		25.7	109	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	6010B	4/28/2011	TOT	3050B	DE130	11	1	7429-90-5	ALUMINUM	25600		5.49	21.8	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	6010B	4/28/2011	TOT	3050B	DE130	11	1	7439-93-2	LITHIUM	30.7		0.24	2.2	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	6010B	4/28/2011	TOT	3050B	DE130	11	1	7439-95-4	MAGNESIUM	8760		2.77	10.9	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	6010B	4/28/2011	TOT	3050B	DE130	11	1	7439-96-5	MANGANESE	410		0.0851	0.545	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	6010B	4/28/2011	TOT	3050B	DE130	11	1	7440-09-7	POTASSIUM	7080	J	19.6	54.5	mg/kg			J	Q	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	6010B	4/28/2011	TOT	3050B	DE130	11	1	7440-23-5	SODIUM	126		40.7	109	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	6010B	4/28/2011	TOT	3050B	DE130	11	1	7440-24-6	STRONTIUM	82.2		0.0676	0.545	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	6010B	4/28/2011	TOT	3050B	DE130	11	1	7440-31-5	TIN	10.9	U	1.09	10.9	mg/kg		J	U	B	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	6010B	4/28/2011	TOT	3050B	DE130	11	1	7440-32-6	TITANIUM	1450		0.415	1.09	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	6010B	4/28/2011	TOT	3050B	DE130	11	1	7440-42-8	BORON	5.45	U	0.971	5.45	mg/kg			U	F, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	6010B	4/28/2011	TOT	3050B	DE130	11	1	7440-67-7	Zirconium	2.22	J	0.916	5.45	mg/kg		J	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	6010B	4/28/2011	TOT	3050B	DE130	11	1	7440-70-2	CALCIUM	39100		6.69	21.8	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	6010B	4/28/2011	TOT	3050B	DE130	11	1	7723-14-0	PHOSPHORUS	696		0.611	10.9	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	6020	4/27/2011	TOT	3050B	DE130	11	2	7782-49-2	SELENIUM	0.376	J	0.0445	0.445	mg/kg		J	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	6020	4/27/2011	TOT	3050B	DE130	11	2	7439-98-7	MOLYBDENUM	0.449		0.0556	0.111	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261695	LL	6020	4/27/2011	TOT	3050B	DE130	11	2	7440-39-3	BARIUM	107		0.120	0.445	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261709	LL	1613B	4/28/2011		METHOD	DX070	11	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.57	U	0.0187	5.57	ng/kg		JBQ	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261709	LL	1613B	4/28/2011		METHOD	DX070	11	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.57	U	0.0153	5.57	ng/kg		JBQ	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261709	LL	1613B	4/28/2011		METHOD	DX070	11	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.57	U	0.0187	5.57	ng/kg		JB	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261709	LL	1613B	4/28/2011		METHOD	DX070	11	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.12	J	0.0125	5.57	ng/kg		JB	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261709	LL	1613B	4/28/2011		METHOD	DX070	11	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.388	J	0.0208	5.57	ng/kg		JB	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261709	LL	1613B	4/28/2011		METHOD	DX070	11	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.57	U	0.0219	5.57	ng/kg		JBQ	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261710	LL	1613B	4/28/2011		METHOD	DX070	14.6	1	1746-01-6	2,3,7,8-TCDD	1.17	U	0.0139	1.17	ng/kg		JB	U	B, Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261710	LL	1613B	4/28/2011		METHOD	DX070	14.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.24	J	0.0300	5.84	ng/kg		JB	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261710	LL	1613B	4/28/2011		METHOD	DX070	14.6	1	3268-87-9	OCDD	26.5		0.0231	11.7	ng/kg		B			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261710	LL	1613B	4/28/2011		METHOD	DX070	14.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.76	J	0.0245	5.84	ng/kg		JB	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261710	LL	1613B	4/28/2011		METHOD	DX070	14.6	1	39001-02-0	OCDF	1.93	J	0.0239	11.7	ng/kg		JB	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261710	LL	1613B	4/28/2011		METHOD	DX070	14.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.84	U	0.0310	5.84	ng/kg		JB	U	B, Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261710	LL	1613B	4/28/2011		METHOD	DX070	14.6	1	40321-76-4	1,2,3,7,8-PECDD	5.84	U	0.0293	5.84	ng/kg		JB	U	B, Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261710	LL	1613B	4/28/2011		METHOD	DX070	14.6	1	51207-31-9	2,3,7,8-TCDF	0.436	J	0.0653	1.17	ng/kg		JB	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261710	LL	1613B	4/28/2011		METHOD	DX070	14.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.84	U	0.0237	5.84	ng/kg		JB	U	B, Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261710	LL	1613B	4/28/2011		METHOD	DX070	14.6	1	57117-31-4	2,3,4,7,8-PECDF	0.813	J	0.0302	5.84	ng/kg		JB	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261710	LL	1613B	4/28/2011		METHOD	DX070	14.6	1	57117-41-6	1,2,3,7,8-PECDF	0.95	J	0.0310	5.84	ng/kg		JB	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261710	LL	1613B	4/28/2011		METHOD	DX070	14.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.298	J	0.0307	5.84	ng/kg		JB	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261710	LL	1613B	4/28/2011		METHOD	DX070	14.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.872	J	0.0317	5.84	ng/kg		JB	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261710	LL	1613B	4/28/2011		METHOD	DX070	14.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.326	J	0.0309	5.84	ng/kg		JB	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261710	LL	1613B	4/28/2011		METHOD	DX070	14.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.1	J	0.0152	5.84	ng/kg		JB	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261710	LL	1613B	4/28/2011		METHOD	DX070	14.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.342	J	0.0327	5.84	ng/kg		JB	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261710	LL	1613B	4/28/2011		METHOD	DX070	14.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.84	U	0.0383	5.84	ng/kg		JB	U	B, Z	MDL	PQL	6344132.38	1906765.83
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261711	LL	1613B	4/28/2011		METHOD	DX070	17.6	1	1746-01-6	2,3,7,8-TCDD	1.21	U	0.0146	1.21	ng/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261711	LL	1613B	4/28/2011		METHOD	DX070	17.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	6.04	U	0.0328	6.04	ng/kg		JB	U	B, Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261711	LL	1613B	4/28/2011		METHOD	DX070	17.6	1	3268-87-9	OCDD	58		0.0407	12.1	ng/kg		B			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261711	LL	1613B	4/28/2011		METHOD	DX070	17.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.02	J	0.0460	6.04	ng/kg		JB	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261711	LL	1613B	4/28/2011		METHOD	DX070	17.6	1	39001-02-0	OCDF	10	J	0.0320	12.1	ng/kg		JB	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261711	LL	1613B	4/28/2011		METHOD	DX070	17.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	6.04	U	0.0337	6.04	ng/kg		JB	U	B, Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261711	LL	1613B	4/28/2011		METHOD	DX070	17.6	1	40321-76-4	1,2,3,7,8-PECDD	6.04	U	0.0221	6.04	ng/kg		JBQ	U	B, Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261711	LL	1613B	4/28/2011		METHOD	DX070	17.6	1	51207-31-9	2,3,7,8-TCDF	0.731	J	0.108	1.21	ng/kg		JB	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261711	LL	1613B	4/28/2011		METHOD	DX070	17.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	6.04	U	0.0282	6.04	ng/kg		JBQ	U	B, Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261711	LL	1613B	4/28/2011		METHOD	DX070	17.6	1	57117-31-4	2,3,4,7,8-PECDF	0.781	J	0.0506	6.04	ng/kg		JB	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261711	LL	1613B	4/28/2011		METHOD	DX070	17.6	1	57117-41-6	1,2,3,7,8-PECDF	2.67	J	0.0519	6.04	ng/kg		JB	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261711	LL	1613B	4/28/2011		METHOD	DX070	17.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.316	J	0.0388	6.04	ng/kg		JB	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261711	LL	1613B	4/28/2011		METHOD	DX070	17.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.279	J	0.0348	6.04	ng/kg		JBQ	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261711	LL	1613B	4/28/2011		METHOD	DX070	17.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.416	J	0.0410	6.04	ng/kg		JB	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261711	LL	1613B	4/28/2011		METHOD	DX070	17.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.29	J	0.0159	6.04	ng/kg		JB	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261711	LL	1613B	4/28/2011		METHOD	DX070	17.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.616	J	0.0444	6.04	ng/kg		JB	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261711	LL	1613B	4/28/2011		METHOD	DX070	17.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	6.04	U	0.0511	6.04	ng/kg		JBQ	U	B, Z	MDL	PQL	6344326.04	1906539.72
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261712	LL	1613B	4/28/2011		METHOD	DX070	13.4	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0188	1.14	ng/kg		JBQ	U	B, Z	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261712	LL	1613B	4/28/2011		METHOD	DX070	13.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.06	J	0.0599	5.72	ng/kg		JB	J	Z	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261712	LL	1613B	4/28/2011		METHOD	DX070	13.4	1	3268-87-9	OCDD	664		0.0851	11.4	ng/kg		B			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261712	LL	1613B	4/28/2011		METHOD	DX070	13.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	60.9		0.0927	5.72	ng/kg		B			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261712	LL	1613B	4/28/2011		METHOD	DX070	13.4	1	39001-02-0	OCDF	25.3		0.0385	11.4	ng/kg		B			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261712	LL	1613B	4/28/2011		METHOD	DX070	13.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.494	J	0.0626	5.72	ng/kg		JB	J	Z	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261712	LL	1613B	4/28/2011		METHOD	DX070	13.4	1	40321-76-4	1,2,3,7,8-PECDD	5.72	U	0.0479	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261712	LL	1613B	4/28/2011		METHOD	DX070	13.4	1	51207-31-9	2,3,7,8-TCDF	2.57		0.243	1.14	ng/kg		B		Z	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261712	LL	1613B	4/28/2011		METHOD	DX070	13.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.831	J	0.0503	5.72	ng/kg		JB	J	Z	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261712	LL	1613B	4/28/2011		METHOD	DX070	13.4	1	57117-31-4	2,3,4,7,8-PECDF	2.74	J	0.0833	5.72	ng/kg		JB	J	Z	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261712	LL	1613B	4/28/2011		METHOD	DX070	13.4	1	57117-41-6	1,2,3,7,8-PECDF	7.91		0.0839	5.72	ng/kg		B			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261712	LL	1613B	4/28/2011		METHOD	DX070	13.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.2	J	0.0651	5.72	ng/kg		JB	J	Z	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261712	LL	1613B	4/28/2011		METHOD	DX070	13.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.92	J	0.0651	5.72	ng/kg		JB	J	Z	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261712	LL	1613B	4/28/2011		METHOD	DX070	13.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.955	J	0.0680	5.72	ng/kg		JB	J	Z	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261712	LL	1613B	4/28/2011		METHOD	DX070	13.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	11		0.0300	5.72	ng/kg		B			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261712	LL	1613B	4/28/2011		METHOD	DX070	13.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.95	J	0.0710	5.72	ng/kg		JB	J	Z	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261712	LL	1613B	4/28/2011		METHOD	DX070	13.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.658	J	0.0808	5.72	ng/kg		JB	J	Z	MDL	PQL	6344075.92	1906675.56
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261713	LL	1613B	4/28/2011		METHOD	DX070	15	1	1746-01-6	2,3,7,8-TCDD	1.15	U	0.0171	1.15	ng/kg		U			MDL	PQL	6344468.36	1906567.27

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261713	LL	1613B	4/28/2011		METHOD	DX070	15	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.76	U	0.0188	5.76	ng/kg		JBQ	U	B, Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261713	LL	1613B	4/28/2011		METHOD	DX070	15	1	3268-87-9	OCDD	20.3		0.0405	11.5	ng/kg		B			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261713	LL	1613B	4/28/2011		METHOD	DX070	15	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.69	J	0.0420	5.76	ng/kg		JB	J	Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261713	LL	1613B	4/28/2011		METHOD	DX070	15	1	39001-02-0	OCDF	4.43	J	0.0285	11.5	ng/kg		JB	J	Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261713	LL	1613B	4/28/2011		METHOD	DX070	15	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.76	U	0.0196	5.76	ng/kg		JBQ	U	B, Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261713	LL	1613B	4/28/2011		METHOD	DX070	15	1	40321-76-4	1,2,3,7,8-PECDD	5.76	U	0.0173	5.76	ng/kg		JBQ	U	B, Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261713	LL	1613B	4/28/2011		METHOD	DX070	15	1	51207-31-9	2,3,7,8-TCDF	1.15	U	0.0276	1.15	ng/kg		JB	U	B, Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261713	LL	1613B	4/28/2011		METHOD	DX070	15	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.76	U	0.0279	5.76	ng/kg		JBQ	U	B, Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261713	LL	1613B	4/28/2011		METHOD	DX070	15	1	57117-31-4	2,3,4,7,8-PECDF	5.76	U	0.0147	5.76	ng/kg		JB	U	B, Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261713	LL	1613B	4/28/2011		METHOD	DX070	15	1	57117-41-6	1,2,3,7,8-PECDF	5.76	U	0.0153	5.76	ng/kg		JB	U	B, Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261713	LL	1613B	4/28/2011		METHOD	DX070	15	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.76	U	0.0226	5.76	ng/kg		JB	U	B, Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261713	LL	1613B	4/28/2011		METHOD	DX070	15	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.76	U	0.0207	5.76	ng/kg		JBQ	U	B, Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261713	LL	1613B	4/28/2011		METHOD	DX070	15	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.76	U	0.0231	5.76	ng/kg		JB	U	B, Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261713	LL	1613B	4/28/2011		METHOD	DX070	15	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.11	J	0.0176	5.76	ng/kg		JB	J	Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261713	LL	1613B	4/28/2011		METHOD	DX070	15	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.254	J	0.0247	5.76	ng/kg		JB	J	Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261713	LL	1613B	4/28/2011		METHOD	DX070	15	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.76	U	0.0275	5.76	ng/kg		JB	U	B, Z	MDL	PQL	6344468.36	1906567.27
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261714	LL	1613B	4/28/2011		METHOD	DX070	8.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.3	J	0.0364	5.39	ng/kg		JB	J	Z	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261714	LL	1613B	4/28/2011		METHOD	DX070	8.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.916	J	0.0497	5.39	ng/kg		JB	J	Z	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261714	LL	1613B	4/28/2011		METHOD	DX070	8.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.39	U	0.0340	5.39	ng/kg		JB	U	B, Z	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261714	LL	1613B	4/28/2011		METHOD	DX070	8.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.43	J	0.0235	5.39	ng/kg		JB	J	Z	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261714	LL	1613B	4/28/2011		METHOD	DX070	8.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.634	J	0.0392	5.39	ng/kg		JB	J	Z	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261714	LL	1613B	4/28/2011		METHOD	DX070	8.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.39	U	0.0432	5.39	ng/kg		JB	U	B, Z	MDL	PQL	6344586.79	1906607.67
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259072	LL	160.3M	4/21/2011		Gen Prep	DX071	7.1	1	MOIST	MOISTURE	7.1		0.50	0.50	%					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259072	LL	1613B	4/22/2011		METHOD	DX071	7.1	1	1746-01-6	2,3,7,8-TCDD	0.0349	J	0.0227	1.08	ng/kg		JQ	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259072	LL	1613B	4/22/2011		METHOD	DX071	7.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.769	J	0.0686	5.38	ng/kg		JB	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259072	LL	1613B	4/22/2011		METHOD	DX071	7.1	1	3268-87-9	OCDD	220		0.107	10.8	ng/kg		B			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259072	LL	1613B	4/22/2011		METHOD	DX071	7.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	20.7		0.0744	5.38	ng/kg		B			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259072	LL	1613B	4/22/2011		METHOD	DX071	7.1	1	39001-02-0	OCDF	7.48	J	0.0562	10.8	ng/kg		JB	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259072	LL	1613B	4/22/2011		METHOD	DX071	7.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.183	J	0.0746	5.38	ng/kg		JB	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259072	LL	1613B	4/22/2011		METHOD	DX071	7.1	1	40321-76-4	1,2,3,7,8-PECDD	0.157	J	0.0325	5.38	ng/kg		JB	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259072	LL	1613B	4/22/2011		METHOD	DX071	7.1	1	51207-31-9	2,3,7,8-TCDF	0.109	J	0.0635	1.08	ng/kg		JQ	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259072	LL	1613B	4/22/2011		METHOD	DX071	7.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.264	J	0.0521	5.38	ng/kg		JB	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259072	LL	1613B	4/22/2011		METHOD	DX071	7.1	1	57117-31-4	2,3,4,7,8-PECDF	0.624	J	0.0338	5.38	ng/kg		JB	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259072	LL	1613B	4/22/2011		METHOD	DX071	7.1	1	57117-41-6	1,2,3,7,8-PECDF	0.374	J	0.0358	5.38	ng/kg		JB	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259072	LL	1613B	4/22/2011		METHOD	DX071	7.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.279	J	0.0580	5.38	ng/kg		JB	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259072	LL	1613B	4/22/2011		METHOD	DX071	7.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.03	J	0.0731	5.38	ng/kg		JB	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259072	LL	1613B	4/22/2011		METHOD	DX071	7.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.379	J	0.0474	5.38	ng/kg		JB	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259072	LL	1613B	4/22/2011		METHOD	DX071	7.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.67	J	0.0495	5.38	ng/kg		JB	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259072	LL	1613B	4/22/2011		METHOD	DX071	7.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.38	U	0.0718	5.38	ng/kg		JBQ	U	B, Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259072	LL	1613B	4/22/2011		METHOD	DX071	7.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.442	J	0.0512	5.38	ng/kg		JB	J	Z	MDL	PQL	6345055.34	1906342.05
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262845	LL	160.3M	5/4/2011		Gen Prep	DX071	14.1	1	MOIST	MOISTURE	14.1		0.50	0.50	%					MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262845	LL	1613B	4/29/2011		METHOD	DX071	14.1	1	1746-01-6	2,3,7,8-TCDD	1.16	U	0.0178	1.16	ng/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262845	LL	1613B	4/29/2011		METHOD	DX071	14.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.81	U	0.0196	5.81	ng/kg		JB	U	B, Z	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262845	LL	1613B	4/29/2011		METHOD	DX071	14.1	1	3268-87-9	OCDD	24		0.0417	11.6	ng/kg		B			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262845	LL	1613B	4/29/2011		METHOD	DX071	14.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.06	J	0.0403	5.81	ng/kg		JB	J	Z	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262845	LL	1613B	4/29/2011		METHOD	DX071	14.1	1	39001-02-0	OCDF	2.31	J	0.0391	11.6	ng/kg		JB	J	Z	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262845	LL	1613B	4/29/2011		METHOD	DX071	14.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.81	U	0.0198	5.81	ng/kg		JB	U	B, Z	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262845	LL	1613B	4/29/2011		METHOD	DX071	14.1	1	40321-76-4	1,2,3,7,8-PECDD	5.81	U	0.0184	5.81	ng/kg		JBQ	U	B, Z	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262845	LL	1613B	4/29/2011		METHOD	DX071	14.1	1	51207-31-9	2,3,7,8-TCDF	1.16	U	0.0771	1.16	ng/kg		JBQ	U	B, Z	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262845	LL	1613B	4/29/2011		METHOD	DX071	14.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.81	U	0.0302	5.81	ng/kg		JBQ	U	B, Z	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262845	LL	1613B	4/29/2011		METHOD	DX071	14.1	1	57117-31-4	2,3,4,7,8-PECDF	5.81	U	0.0326	5.81	ng/kg		JB	U	B, Z	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262845	LL	1613B	4/29/2011		METHOD	DX071	14.1	1	57117-41-6	1,2,3,7,8-PECDF	1.31	J	0.0300	5.81	ng/kg		JB	J	Z	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262845	LL	1613B	4/29/2011		METHOD	DX071	14.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.81	U	0.0193	5.81	ng/kg		JB	U	B, Z	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262845	LL	1613B	4/29/2011		METHOD	DX071	14.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.81	U	0.0204	5.81	ng/kg		JBQ	U	B, Z	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262845	LL	1613B	4/29/2011		METHOD	DX071	14.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.81	U	0.0224	5.81	ng/kg		JB	U	B, Z	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262845	LL	1613B	4/29/2011		METHOD	DX071	14.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.648	J	0.0135	5.81	ng/kg		JB	J	Z	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262845	LL	1613B	4/29/2011		METHOD	DX071	14.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.336	J	0.0233	5.81	ng/kg		JB	J	Z	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262845	LL	1613B	4/29/2011		METHOD	DX071	14.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.81	U	0.0272	5.81	ng/kg		JBQ	U	B, Z	MDL	PQL	6344743.21	1907023.79
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262846	LL	160.3M	5/4/2011		Gen Prep	DX071	11.1	1	MOIST	MOISTURE	11.1		0.50	0.50	%					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262846	LL	1613B	4/29/2011		METHOD	DX071	11.1	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0172	1.12	ng/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262846	LL	1613B	4/29/2011		METHOD	DX071	11.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.722	J	0.0435	5.58	ng/kg		JB	J	Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262846	LL	1613B	4/29/2011		METHOD	DX071	11.1	1	3268-87-9	OCDD	97.1		0.0335	11.2	ng/kg		B			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262846	LL	1613B	4/29/2011		METHOD	DX071	11.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	9.11		0.0675	5.58	ng/kg		B			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262846	LL	1613B	4/29/2011		METHOD	DX071	11.1	1	39001-02-0	OCDF	1.6	J	0.0369	11.2	ng/kg		JB	J	Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262846	LL	1613B	4/29/2011		METHOD	DX071	11.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.58	U	0.0460	5.58	ng/kg		JB	U	B, Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262846	LL	1613B	4/29/2011		METHOD	DX071	11.1	1	40321-76-4	1,2,3,7,8-PECDD	5.58	U	0.0343	5.58	ng/kg		JBQ	U	B, Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262846	LL	1613B	4/29/2011		METHOD	DX071	11.1	1	51207-31-9	2,3,7,8-TCDF	1.15		0.152	1.12	ng/kg		B		Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262846	LL	1613B	4/29/2011		METHOD	DX071	11.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.58	U	0.0453	5.58	ng/kg		JBQ	U	B, Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262846	LL	1613B	4/29/2011		METHOD	DX071	11.1	1	57117-31-4	2,3,4,7,8-PECDF	1.06	J	0.0547	5.58	ng/kg		JB	J	Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262846	LL	1613B	4/29/2011		METHOD	DX071	11.1	1	57117-41-6	1,2,3,7,8-PECDF	0.936	J	0.0560	5.58	ng/kg		JB	J	Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262846	LL	1613B	4/29/2011		METHOD	DX071	11.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.58	U	0.0424	5.58	ng/kg		JB	U	B, Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262846	LL	1613B	4/29/2011		METHOD	DX071	11.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.458	J	0.0470	5.58	ng/kg		JB	J	Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262846	LL	1613B	4/29/2011		METHOD	DX071	11.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.58	U	0.0425	5.58	ng/kg		JB	U	B, Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262846	LL	1613B	4/29/2011		METHOD	DX071	11.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.898	J	0.0225	5.58	ng/kg		JB	J	Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262846	LL	1613B	4/29/2011		METHOD	DX071	11.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.75	J	0.0515	5.58	ng/kg		JB	J	Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262846	LL	1613B	4/29/2011		METHOD	DX071	11.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.441	J	0.0559	5.58	ng/kg		JB	J	Z	MDL	PQL	6344479.68	1907059.34
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	300.0	4/27/2011		METHOD	DE126	14.9	1	16984-48-8	FLUORIDE	1.6	J	0.94	1.2	mg/kg			J	Q	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	314.0	4/28/2011		METHOD	DE126	14.9	1	14797-73-0	PERCHLORATE	35.3	U	10.6	35.3	ug/kg		U			MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	6010B	4/26/2011	TOT	3050B	DE126	14.9	1	7429-90-5	ALUMINUM	23600		5.79	23.0	mg/kg					MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	6010B	4/26/2011	TOT	3050B	DE126	14.9	1	7439-95-4	MAGNESIUM	7060		2.93	11.5	mg/kg					MDL	PQL	6344772.09	1906312.66

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	6010B	4/26/2011	TOT	3050B	DE126	14.9	1	7439-96-5	MANGANESE	459		0.0899	0.576	mg/kg					MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	6010B	4/26/2011	TOT	3050B	DE126	14.9	1	7440-09-7	POTASSIUM	6340		20.7	57.6	mg/kg					MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	6010B	4/26/2011	TOT	3050B	DE126	14.9	1	7440-23-5	SODIUM	219		43.0	115	mg/kg					MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	6010B	4/26/2011	TOT	3050B	DE126	14.9	1	7440-24-6	STRONTIUM	112		0.0714	0.576	mg/kg					MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	6010B	4/26/2011	TOT	3050B	DE126	14.9	1	7440-67-7	Zirconium	6.37		0.968	5.76	mg/kg					MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	6010B	4/26/2011	TOT	3050B	DE126	14.9	1	7440-70-2	CALCIUM	25400		7.06	23.0	mg/kg					MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	6010B	4/27/2011	TOT	3050B	DE126	14.9	1	7439-93-2	LITHIUM	21.6		0.25	2.3	mg/kg					MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	6010B	4/27/2011	TOT	3050B	DE126	14.9	1	7440-31-5	TIN	11.5	U	1.15	11.5	mg/kg		J	U	B	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	6010B	4/27/2011	TOT	3050B	DE126	14.9	1	7440-42-8	BORON	15.2		1.03	5.76	mg/kg					MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	6010B	4/27/2011	TOT	3050B	DE126	14.9	1	7723-14-0	PHOSPHORUS	1430		0.645	11.5	mg/kg					MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	6010B	4/27/2011	TOT	3050B	DE126	14.9	5	7439-89-6	IRON	48200		27.1	115	mg/kg					MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	6010B	4/28/2011	TOT	3050B	DE126	14.9	1	7440-32-6	TITANIUM	1350		0.442	1.16	mg/kg					MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	6020	4/22/2011	TOT	3050B	DE126	14.9	2	7439-92-1	LEAD	29.3	J	0.0121	0.233	mg/kg			J	E	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	6020	4/22/2011	TOT	3050B	DE126	14.9	2	7440-02-0	NICKEL	26	J	0.116	0.465	mg/kg			J	E, Q	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	6020	4/22/2011	TOT	3050B	DE126	14.9	2	7440-22-4	SILVER	0.502	J	0.0140	0.116	mg/kg			J	FD	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	6020	4/22/2011	TOT	3050B	DE126	14.9	2	7440-28-0	THALLIUM	0.359	J	0.0349	0.116	mg/kg			J	Q	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	6020	4/22/2011	TOT	3050B	DE126	14.9	2	7440-36-0	ANTIMONY	0.738	J	0.0698	0.233	mg/kg			J	Q	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	6020	4/22/2011	TOT	3050B	DE126	14.9	2	7440-38-2	Arsenic	6.75	J	0.0931	0.465	mg/kg			J	Q	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	6020	4/22/2011	TOT	3050B	DE126	14.9	2	7440-41-7	BERYLLIUM	0.895	J	0.0186	0.116	mg/kg			J	E	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	6020	4/22/2011	TOT	3050B	DE126	14.9	2	7440-43-9	CADMIUM	1.31	J	0.0465	0.116	mg/kg			J	Q	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	6020	4/22/2011	TOT	3050B	DE126	14.9	2	7440-47-3	CHROMIUM	36.1	J	0.140	0.465	mg/kg			J	E, Q, *#	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	6020	4/22/2011	TOT	3050B	DE126	14.9	2	7440-48-4	COBALT	11.4	J	0.0233	0.116	mg/kg			J	E, Q	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	6020	4/22/2011	TOT	3050B	DE126	14.9	2	7440-50-8	COPPER	54.9	J	0.0768	0.465	mg/kg			J	E	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	6020	4/22/2011	TOT	3050B	DE126	14.9	2	7440-62-2	VANADIUM	63	J	0.0256	0.116	mg/kg			J	E	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	6020	4/22/2011	TOT	3050B	DE126	14.9	2	7440-66-6	ZINC	188	J	0.652	3.49	mg/kg			J	E	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	6020	4/22/2011	TOT	3050B	DE126	14.9	2	7782-49-2	SELENIUM	0.2	J	0.0465	0.465	mg/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	6020	4/22/2011	TOT	3050B	DE126	14.9	2	7439-98-7	MOLYBDENUM	0.63	J	0.0582	0.116	mg/kg			J	E	MDL	PQL	6344772.09	1906312.66
DUP02-SA8N-QC-041311	4/13/2011	FD	0	0.5	ft bgs	SO	8N	SL-027-SA8N-SS-0.0-0.5	6257873	LL	6020	4/22/2011	TOT	3050B	DE126	14.9	2	7440-39-3	BARIUM	195	J	0.126	0.465	mg/kg			J	E	MDL	PQL	6344772.09	1906312.66
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	92-87-5	BENZIDINE	3900	U	1300	3900	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C SIM	4/30/2011		3550B	DE131	14.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.0	21	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C SIM	4/30/2011		3550B	DE131	14.1	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C SIM	4/30/2011		3550B	DE131	14.1	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C SIM	4/30/2011		3550B	DE131	14.1	1	129-00-0	PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C SIM	4/30/2011		3550B	DE131	14.1	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C SIM	4/30/2011		3550B	DE131	14.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C SIM	4/30/2011		3550B	DE131	14.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C SIM	4/30/2011		3550B	DE131	14.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C SIM	4/30/2011		3550B	DE131	14.1	1	206-44-0	FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C SIM	4/30/2011		3550B	DE131	14.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C SIM	4/30/2011		3550B	DE131	14.1	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C SIM	4/30/2011		3550B	DE131	14.1	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C SIM	4/30/2011		3550B	DE131	14.1	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C SIM	4/30/2011		3550B	DE131	14.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C SIM	4/30/2011		3550B	DE131	14.1	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C SIM	4/30/2011		3550B	DE131	14.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C SIM	4/30/2011		3550B	DE131	14.1	1	83-32-9	ACENAPHTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C SIM	4/30/2011		3550B	DE131	14.1	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C SIM	4/30/2011		3550B	DE131	14.1	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C SIM	4/30/2011		3550B	DE131	14.1	1	85-01-8	PHENANTHRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C SIM	4/30/2011		3550B	DE131	14.1	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C SIM	4/30/2011		3550B	DE131	14.1	1	86-73-7	FLUORENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C SIM	4/30/2011		3550B	DE131	14.1	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C SIM	4/30/2011		3550B	DE131	14.1	1	91-20-3	NAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C SIM	4/30/2011		3550B	DE131	14.1	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8315A	4/28/2011		METHOD	DE131	14.1	1	50-00-0	FORMALDEHYDE	1700	U	700	1700	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8330A	4/30/2011		8330	DE131	14.1	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8330A	4/30/2011		8330	DE131	14.1	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8330A	4/30/2011		8330	DE131	14.1	1	121-82-4	RDX	140	U	57	140	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8330A	4/30/2011		8330	DE131	14.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	68	140	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8330A	4/30/2011		8330	DE131	14.1	1	2691-41-0	HMX	340	U	110	340	ug/kg		U			MDL	PQL	6344743.21	1907023.79

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8330A	4/30/2011		8330	DE131	14.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8330A	4/30/2011		8330	DE131	14.1	1	479-45-8	Tetryl	140	U	70	140	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8330A	4/30/2011		8330	DE131	14.1	1	55-63-0	Nitroglycerin	2700	U	910	2700	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8330A	4/30/2011		8330	DE131	14.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	91	270	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8330A	4/30/2011		8330	DE131	14.1	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8330A	4/30/2011		8330	DE131	14.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	91	270	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8330A	4/30/2011		8330	DE131	14.1	1	78-11-5	PETN	2700	U	910	2700	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8330A	4/30/2011		8330	DE131	14.1	1	88-72-2	2-NITROTOLUENE	140	U	91	140	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8330A	4/30/2011		8330	DE131	14.1	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8330A	4/30/2011		8330	DE131	14.1	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8330A	4/30/2011		8330	DE131	14.1	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8330A	4/30/2011		8330	DE131	14.1	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8330A	4/30/2011		8330	DE131	14.1	1	99-99-0	4-NITROTOLUENE	140	U	91	140	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	9012B	4/29/2011		METHOD	DE131	14.1	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	9045M	4/21/2011		Gen Prep	DE131	14.1	1	pH	PH	6.45		0.0100	0.0100	pH unit					MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	ASTM D1498	4/21/2011		Gen Prep	DE131	14.1	1	REDOX	Oxidation Reduction Potential	484		10.0	10.0	mv					MDL	PQL	6344743.21	1907023.79
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	1625C	5/4/2011		3546	DE131	11.1	10	62-75-9	N-NITROSODIMETHYLAMINE	375	U	188	375	ng/kg			U	B	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	300.0	5/3/2011		METHOD	DE131	11.1	1	14797-55-8	Nitrate-NO3	1.2	J	0.90	1.7	mg/kg		J	J	Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	300.0	5/3/2011		METHOD	DE131	11.1	1	16984-48-8	FLUORIDE	2.6	J	0.90	1.1	mg/kg			J	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	314.0	5/5/2011		METHOD	DE131	11.1	1	14797-73-0	PERCHLORATE	33.7	U	10.1	33.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	6010B	5/2/2011	TOT	3050B	DE131	11.1	1	7440-32-6	TITANIUM	1190		0.423	1.11	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	6010B	4/30/2011	TOT	3050B	DE131	11.1	1	7429-90-5	ALUMINUM	19900		5.60	22.3	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	6010B	4/30/2011	TOT	3050B	DE131	11.1	1	7439-89-6	IRON	24700		5.25	22.3	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	6010B	4/30/2011	TOT	3050B	DE131	11.1	1	7439-93-2	LITHIUM	25.9		0.25	2.2	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	6010B	4/30/2011	TOT	3050B	DE131	11.1	1	7439-95-4	MAGNESIUM	4890		2.83	11.1	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	6010B	4/30/2011	TOT	3050B	DE131	11.1	1	7439-96-5	MANGANESE	330		0.0869	0.557	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	6010B	4/30/2011	TOT	3050B	DE131	11.1	1	7440-09-7	POTASSIUM	3840		20.0	55.7	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	6010B	4/30/2011	TOT	3050B	DE131	11.1	1	7440-23-5	SODIUM	166		41.5	111	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	6010B	4/30/2011	TOT	3050B	DE131	11.1	1	7440-24-6	STRONTIUM	23.6		0.0691	0.557	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	6010B	4/30/2011	TOT	3050B	DE131	11.1	1	7440-31-5	TIN	11.1	U	1.11	11.1	mg/kg		J	U	B	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	6010B	4/30/2011	TOT	3050B	DE131	11.1	1	7440-42-8	BORON	5.57	U	0.991	5.57	mg/kg		J	U	F	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	6010B	4/30/2011	TOT	3050B	DE131	11.1	1	7440-67-7	Zirconium	2.78	J	0.936	5.57	mg/kg		J	J	Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	6010B	4/30/2011	TOT	3050B	DE131	11.1	1	7440-70-2	CALCIUM	3380		6.83	22.3	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	6010B	4/30/2011	TOT	3050B	DE131	11.1	1	7723-14-0	PHOSPHORUS	307		0.624	11.1	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	6020	4/27/2011	TOT	3050B	DE131	11.1	2	7440-43-9	CADMIUM	0.213	J	0.0450	0.112	mg/kg			J	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	6020	4/27/2011	TOT	3050B	DE131	11.1	2	7782-49-2	SELENIUM	0.25	J	0.0450	0.450	mg/kg		J	J	Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	6020	4/27/2011	TOT	3050B	DE131	11.1	2	7439-98-7	MOLYBDENUM	0.868		0.0562	0.112	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	6020	4/27/2011	TOT	3050B	DE131	11.1	2	7440-39-3	BARIUM	123	J	0.121	0.450	mg/kg			J	E, *#	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	6020	4/27/2011	TOT	3050B	DE131	11.1	2	7439-92-1	LEAD	8.49		0.0117	0.225	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	6020	4/27/2011	TOT	3050B	DE131	11.1	2	7440-02-0	NICKEL	17	J	0.112	0.450	mg/kg			J	Q, *#	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	6020	4/27/2011	TOT	3050B	DE131	11.1	2	7440-22-4	SILVER	0.0497	J	0.0135	0.112	mg/kg		J	J	Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	6020	4/27/2011	TOT	3050B	DE131	11.1	2	7440-28-0	THALLIUM	0.375		0.0337	0.112	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	6020	4/27/2011	TOT	3050B	DE131	11.1	2	7440-36-0	ANTIMONY	0.128	J	0.0675	0.225	mg/kg		J	J	Q, E, Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	6020	4/27/2011	TOT	3050B	DE131	11.1	2	7440-38-2	Arsenic	6.9		0.0900	0.450	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	6020	4/27/2011	TOT	3050B	DE131	11.1	2	7440-41-7	BERYLLIUM	0.844		0.0180	0.112	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	6020	4/27/2011	TOT	3050B	DE131	11.1	2	7440-47-3	CHROMIUM	26.4		0.135	0.450	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	6020	4/27/2011	TOT	3050B	DE131	11.1	2	7440-48-4	COBALT	9.36	J	0.0225	0.112	mg/kg			J	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	6020	4/27/2011	TOT	3050B	DE131	11.1	2	7440-50-8	COPPER	14.4	J	0.0742	0.450	mg/kg			J	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	6020	4/27/2011	TOT	3050B	DE131	11.1	2	7440-62-2	VANADIUM	49.9		0.0247	0.112	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	6020	4/27/2011	TOT	3050B	DE131	11.1	2	7440-66-6	ZINC	75.4		0.630	3.37	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	7199	5/9/2011		3060A	DE131	11.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.5	J	0.22	1.1	mg/kg		J	J	Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	7471A	4/27/2011	TOT	METHOD	DE131	11.1	1	7439-97-6	Mercury	0.0303	J	0.0030	0.106	mg/kg		J	J	Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8015B	4/25/2011		METHOD	DE131	11.1	1	64-17-5	ETHANOL	560	U	110	560	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8015B	4/25/2011		METHOD	DE131	11.1	1	67-56-1	METHANOL	560	U	110	560	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8015B	4/25/2011		METHOD	DE131	11.1	1	67-63-0	Isopropanol	560	U	110	560	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	300.0	4/28/2011		METHOD	DE127	7.1	1	16984-48-8	FLUORIDE	1.9	J	0.86	1.1	mg/kg			J	Q	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	314.0	4/28/2011		METHOD	DE127	7.1	1	14797-73-0	PERCHLORATE	32.3	U	9.7	32.3	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	6010B	4/27/2011	TOT	3050B	DE127	7.1	1	7429-90-5	ALUMINUM	15500		5.36	21.3	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	6010B	4/27/2011	TOT	3050B	DE127	7.1	1	7439-89-6	IRON	19700		5.02	21.3	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	6010B	4/27/2011	TOT	3050B	DE127	7.1	1	7439-93-2	LITHIUM	19.7		0.23	2.1	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	6010B	4/27/2011	TOT	3050B	DE127	7.1	1	7439-95-4	MAGNESIUM	4230		2.71	10.7	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	6010B	4/27/2011	TOT	3050B	DE127	7.1	1	7439-96-5	MANGANESE	287		0.0831	0.533	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	6010B	4/27/2011	TOT	3050B	DE127	7.1	1	7440-09-7	POTASSIUM	3290		19.2	53.3	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	6010B	4/27/2011	TOT	3050B	DE127	7.1	1	7440-23-5	SODIUM	90.6	J	39.8	107	mg/kg		J	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	6010B	4/27/2011	TOT	3050B	DE127	7.1	1	7440-24-6	STRONTIUM	27.5		0.0661	0.533	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	6010B	4/27/2011	TOT	3050B	DE127	7.1	1	7440-31-5	TIN	10.7	U	1.07	10.7	mg/kg		J	U	B, Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	6010B	4/27/2011	TOT	3050B	DE127	7.1	1	7440-32-6	TITANIUM	1010		0.405	1.07	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	6010B	4/27/2011	TOT	3050B	DE127	7.1	1	7440-42-8	BORON	2.98	J	0.949	5.33	mg/kg		J	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	6010B	4/27/2011	TOT	3050B	DE127	7.1	1	7440-67-7	Zirconium	2.48	J	0.895	5.33	mg/kg		J	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	6010B	4/27/2011	TOT	3050B	DE127	7.1	1	7440-70-2	CALCIUM	3360		6.53	21.3	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	6010B	4/27/2011	TOT	3050B	DE127	7.1	1	7723-14-0	PHOSPHORUS	412		0.597	10.7	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	6020	4/27/2011	TOT	3050B	DE127	7.1	2	7440-43-9	CADMIUM	0.321	J	0.0410	0.103	mg/kg			J	Q, E	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	6020	4/25/2011	TOT	3050B	DE127	7.1	2	7782-49-2	SELENIUM	0.124	J	0.0410	0.410	mg/kg		J	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	6020	4/25/2011	TOT	3050B	DE127	7.1	2	7439-98-7	MOLYBDENUM	0.458	J	0.0513	0.103	mg/kg			J	E	MDL	PQL	6345055.34	1906342.05
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256882	LL	1613B	4/18/2011		METHOD	DX069	14.5	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0349	1.14	ng/kg		JBQ	U	B, Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256882	LL	1613B	4/18/2011		METHOD	DX069	14.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.405	J	0.0385	5.71	ng/kg		JB	J	Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256882	LL	1613B	4/18/2011		METHOD	DX069	14.5	1	3268-87-9	OCDD	38		0.101	11.4	ng/kg		B			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256882	LL	1613B	4/18/2011		METHOD	DX069	14.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.02	J	0.0745	5.71	ng/kg		JB	J	Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256882	LL	1613B	4/18/2011		METHOD	DX069	14.5	1	39001-02-0	OCDF	6.95	J	0.0791	11.4	ng/kg		JB	J	Z	MDL	PQL	6344409.15	1906459.97
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262850	LL	1613B	4/29/2011		METHOD	DX072	7.3	1	40321-76-4	1,2,3,7,8-PECDD	5.35	U	0.0179	5.35	ng/kg		JB	U	B, Z	MDL	PQL	6345142.57	1907122.78

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262850	LL	1613B	4/29/2011		METHOD	DX072	7.3	1	51207-31-9	2,3,7,8-TCDF	0.125	J	0.0213	1.07	ng/kg		JB	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262850	LL	1613B	4/29/2011		METHOD	DX072	7.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.35	U	0.0256	5.35	ng/kg		JB	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262850	LL	1613B	4/29/2011		METHOD	DX072	7.3	1	57117-31-4	2,3,4,7,8-PECDF	5.35	U	0.0128	5.35	ng/kg		JB	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262850	LL	1613B	4/29/2011		METHOD	DX072	7.3	1	57117-41-6	1,2,3,7,8-PECDF	0.276	J	0.0125	5.35	ng/kg		JB	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262850	LL	1613B	4/29/2011		METHOD	DX072	7.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.35	U	0.0166	5.35	ng/kg		JB	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262850	LL	1613B	4/29/2011		METHOD	DX072	7.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.344	J	0.0277	5.35	ng/kg		JB	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262850	LL	1613B	4/29/2011		METHOD	DX072	7.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.35	U	0.0169	5.35	ng/kg		JBQ	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262850	LL	1613B	4/29/2011		METHOD	DX072	7.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.35	U	0.0125	5.35	ng/kg		JB	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262850	LL	1613B	4/29/2011		METHOD	DX072	7.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.296	J	0.0201	5.35	ng/kg		JB	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262850	LL	1613B	4/29/2011		METHOD	DX072	7.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.575	J	0.0219	5.35	ng/kg		JB	J	Z	MDL	PQL	6345142.57	1907122.78
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262851	LL	160.3M	4/29/2011		Gen Prep	DX072	11.6	1	MOIST	MOISTURE	11.6		0.50	0.50	%					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262851	LL	1613B	4/29/2011		METHOD	DX072	11.6	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0128	1.13	ng/kg		JBQ	U	B, Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262851	LL	1613B	4/29/2011		METHOD	DX072	11.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.388	J	0.0303	5.63	ng/kg		JB	J	Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262851	LL	1613B	4/29/2011		METHOD	DX072	11.6	1	3268-87-9	OCDD	26.5		0.0321	11.3	ng/kg		B			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262851	LL	1613B	4/29/2011		METHOD	DX072	11.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.68	J	0.0325	5.63	ng/kg		JB	J	Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262851	LL	1613B	4/29/2011		METHOD	DX072	11.6	1	39001-02-0	OCDF	11.3	U	0.0337	11.3	ng/kg		JB	U	B, Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262851	LL	1613B	4/29/2011		METHOD	DX072	11.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.63	U	0.0300	5.63	ng/kg		JBQ	U	B, Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262851	LL	1613B	4/29/2011		METHOD	DX072	11.6	1	40321-76-4	1,2,3,7,8-PECDD	5.63	U	0.0183	5.63	ng/kg		JBQ	U	B, Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262851	LL	1613B	4/29/2011		METHOD	DX072	11.6	1	51207-31-9	2,3,7,8-TCDF	1.13	U	0.0215	1.13	ng/kg		JBQ	U	B, Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262851	LL	1613B	4/29/2011		METHOD	DX072	11.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.63	U	0.0310	5.63	ng/kg		JBQ	U	B, Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262851	LL	1613B	4/29/2011		METHOD	DX072	11.6	1	57117-31-4	2,3,4,7,8-PECDF	5.63	U	0.0128	5.63	ng/kg		JB	U	B, Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262851	LL	1613B	4/29/2011		METHOD	DX072	11.6	1	57117-41-6	1,2,3,7,8-PECDF	5.63	U	0.0128	5.63	ng/kg		JBQ	U	B, Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262851	LL	1613B	4/29/2011		METHOD	DX072	11.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.63	U	0.0175	5.63	ng/kg		JB	U	B, Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262851	LL	1613B	4/29/2011		METHOD	DX072	11.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.295	J	0.0313	5.63	ng/kg		JB	J	Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262851	LL	1613B	4/29/2011		METHOD	DX072	11.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.63	U	0.0181	5.63	ng/kg		JB	U	B, Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262851	LL	1613B	4/29/2011		METHOD	DX072	11.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.63	U	0.0130	5.63	ng/kg		JB	U	B, Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262851	LL	1613B	4/29/2011		METHOD	DX072	11.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.24	J	0.0213	5.63	ng/kg		JB	J	Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262851	LL	1613B	4/29/2011		METHOD	DX072	11.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.63	U	0.0255	5.63	ng/kg		JBQ	U	B, Z	MDL	PQL	6345085.26	1907119.37
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262852	LL	160.3M	4/29/2011		Gen Prep	DX072	6.9	1	MOIST	MOISTURE	6.9		0.50	0.50	%					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262852	LL	1613B	4/29/2011		METHOD	DX072	6.9	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0151	1.06	ng/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262852	LL	1613B	4/29/2011		METHOD	DX072	6.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.428	J	0.0302	5.32	ng/kg		JB	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262852	LL	1613B	4/29/2011		METHOD	DX072	6.9	1	3268-87-9	OCDD	26		0.0277	10.6	ng/kg		B			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262852	LL	1613B	4/29/2011		METHOD	DX072	6.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.87	J	0.0408	5.32	ng/kg		JB	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262852	LL	1613B	4/29/2011		METHOD	DX072	6.9	1	39001-02-0	OCDF	1.21	J	0.0431	10.6	ng/kg		JB	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262852	LL	1613B	4/29/2011		METHOD	DX072	6.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.32	U	0.0306	5.32	ng/kg		JBQ	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262852	LL	1613B	4/29/2011		METHOD	DX072	6.9	1	40321-76-4	1,2,3,7,8-PECDD	5.32	U	0.0176	5.32	ng/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262852	LL	1613B	4/29/2011		METHOD	DX072	6.9	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0287	1.06	ng/kg		JB	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262852	LL	1613B	4/29/2011		METHOD	DX072	6.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.32	U	0.0353	5.32	ng/kg		JB	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262852	LL	1613B	4/29/2011		METHOD	DX072	6.9	1	57117-31-4	2,3,4,7,8-PECDF	5.32	U	0.0159	5.32	ng/kg		JB	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262852	LL	1613B	4/29/2011		METHOD	DX072	6.9	1	57117-41-6	1,2,3,7,8-PECDF	5.32	U	0.0150	5.32	ng/kg		JB	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262852	LL	1613B	4/29/2011		METHOD	DX072	6.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.32	U	0.0205	5.32	ng/kg		JBQ	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262852	LL	1613B	4/29/2011		METHOD	DX072	6.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.335	J	0.0316	5.32	ng/kg		JB	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262852	LL	1613B	4/29/2011		METHOD	DX072	6.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.32	U	0.0221	5.32	ng/kg		JB	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262852	LL	1613B	4/29/2011		METHOD	DX072	6.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.32	U	0.0162	5.32	ng/kg		JB	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262852	LL	1613B	4/29/2011		METHOD	DX072	6.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.337	J	0.0251	5.32	ng/kg		JBQ	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262852	LL	1613B	4/29/2011		METHOD	DX072	6.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.459	J	0.0286	5.32	ng/kg		JB	J	Z	MDL	PQL	6345110.86	1907056.35
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262853	LL	160.3M	4/29/2011		Gen Prep	DX072	13.3	1	MOIST	MOISTURE	13.3		0.50	0.50	%					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262853	LL	1613B	4/29/2011		METHOD	DX072	13.3	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0151	1.14	ng/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262853	LL	1613B	4/29/2011		METHOD	DX072	13.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.714	J	0.0345	5.72	ng/kg		JB	J	Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262853	LL	1613B	4/29/2011		METHOD	DX072	13.3	1	3268-87-9	OCDD	29.5		0.0334	11.4	ng/kg		B			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262853	LL	1613B	4/29/2011		METHOD	DX072	13.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.09	J	0.0396	5.72	ng/kg		JB	J	Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262853	LL	1613B	4/29/2011		METHOD	DX072	13.3	1	39001-02-0	OCDF	1.42	J	0.0407	11.4	ng/kg		JB	J	Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262853	LL	1613B	4/29/2011		METHOD	DX072	13.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.72	U	0.0352	5.72	ng/kg		JBQ	U	B, Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262853	LL	1613B	4/29/2011		METHOD	DX072	13.3	1	40321-76-4	1,2,3,7,8-PECDD	5.72	U	0.0247	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262853	LL	1613B	4/29/2011		METHOD	DX072	13.3	1	51207-31-9	2,3,7,8-TCDF	0.136	J	0.0261	1.14	ng/kg		JBQ	J	Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262853	LL	1613B	4/29/2011		METHOD	DX072	13.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.72	U	0.0311	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262853	LL	1613B	4/29/2011		METHOD	DX072	13.3	1	57117-31-4	2,3,4,7,8-PECDF	5.72	U	0.0185	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262853	LL	1613B	4/29/2011		METHOD	DX072	13.3	1	57117-41-6	1,2,3,7,8-PECDF	5.72	U	0.0181	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262853	LL	1613B	4/29/2011		METHOD	DX072	13.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.72	U	0.0255	5.72	ng/kg		JBQ	U	B, Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262853	LL	1613B	4/29/2011		METHOD	DX072	13.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.481	J	0.0359	5.72	ng/kg		JB	J	Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262853	LL	1613B	4/29/2011		METHOD	DX072	13.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.72	U	0.0228	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262853	LL	1613B	4/29/2011		METHOD	DX072	13.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.72	U	0.0183	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262853	LL	1613B	4/29/2011		METHOD	DX072	13.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.333	J	0.0292	5.72	ng/kg		JB	J	Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262853	LL	1613B	4/29/2011		METHOD	DX072	13.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.804	J	0.0307	5.72	ng/kg		JB	J	Z	MDL	PQL	6345081.78	1907005.18
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262854	LL	160.3M	5/4/2011		Gen Prep	DX072	4.3	1	MOIST	MOISTURE	4.3		0.50	0.50	%					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262854	LL	1613B	4/28/2011		METHOD	DX072	4.3	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0223	1.04	ng/kg		JBQ	U	B, Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262854	LL	1613B	4/28/2011		METHOD	DX072	4.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.353	J	0.0262	5.19	ng/kg		JBQ	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262854	LL	1613B	4/28/2011		METHOD	DX072	4.3	1	3268-87-9	OCDD	19.6		0.0297	10.4	ng/kg		B			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262854	LL	1613B	4/28/2011		METHOD	DX072	4.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.88	J	0.0316	5.19	ng/kg		JB	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262854	LL	1613B	4/28/2011		METHOD	DX072	4.3	1	39001-02-0	OCDF	10.4	U	0.0338	10.4	ng/kg		JB	U	B, Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262854	LL	1613B	4/28/2011		METHOD	DX072	4.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.19	U	0.0266	5.19	ng/kg		JB	U	B, Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262854	LL	1613B	4/28/2011		METHOD	DX072	4.3	1	40321-76-4	1,2,3,7,8-PECDD	5.19	U	0.0416	5.19	ng/kg		JBQ	U	B, Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262854	LL	1613B	4/28/2011		METHOD	DX072	4.3	1	51207-31-9	2,3,7,8-TCDF	0.363	J	0.0433	1.04	ng/kg		JB	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262854	LL	1613B	4/28/2011		METHOD	DX072	4.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.19	U	0.0289	5.19	ng/kg		JB	U	B, Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262854	LL	1613B	4/28/2011		METHOD	DX072	4.3	1	57117-31-4	2,3,4,7,8-PECDF	5.19	U	0.0222	5.19	ng/kg		JB	U	B, Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262854	LL	1613B	4/28/2011		METHOD	DX072	4.3	1	57117-41-6	1,2,3,7,8-PECDF	0.323	J	0.0181	5.19	ng/kg		JB	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262854	LL	1613B	4/28/2011		METHOD	DX072	4.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.19	U	0.0224	5.19	ng/kg		JB	U	B, Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262854	LL	1613B	4/28/2011		METHOD	DX072	4.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.236	J	0.0273	5.19	ng/kg		JB	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262854	LL	1613B	4/28/2011		METHOD	DX072	4.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.19	U	0.0248	5.19	ng/kg		JBQ	U	B, Z	MDL	PQL	6344569.35	1907008.72
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8330A	5/4/2011		8330	DE125	11.8	1	2691-41-0	HMX	340	U	110	340	ug/kg		U			MDL	PQL	6344445.05	1906422.05

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8330A	5/4/2011		8330	DE125	11.8	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	45	140	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8330A	5/4/2011		8330	DE125	11.8	1	479-45-8	Tetryl	140	U	69	140	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8330A	5/4/2011		8330	DE125	11.8	1	55-63-0	Nitroglycerin	2700	U	910	2700	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8330A	5/4/2011		8330	DE125	11.8	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	91	270	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8330A	5/4/2011		8330	DE125	11.8	1	606-20-2	2,6-DINITROTOLUENE	140	U	45	140	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8330A	5/4/2011		8330	DE125	11.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	91	270	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8330A	5/4/2011		8330	DE125	11.8	1	78-11-5	PETN	2700	U	910	2700	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8330A	5/4/2011		8330	DE125	11.8	1	88-72-2	2-NITROTOLUENE	140	U	91	140	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8330A	5/4/2011		8330	DE125	11.8	1	98-95-3	NITROBENZENE	140	U	45	140	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8330A	5/4/2011		8330	DE125	11.8	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8330A	5/4/2011		8330	DE125	11.8	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	45	140	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8330A	5/4/2011		8330	DE125	11.8	1	99-65-0	1,3-DINITROBENZENE	140	U	45	140	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	8330A	5/4/2011		8330	DE125	11.8	1	99-99-0	4-NITROTOLUENE	140	U	91	140	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	9012B	4/21/2011		METHOD	DE125	11.8	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	9045M	4/19/2011		Gen Prep	DE125	11.8	1	pH	PH	7.9		0.0100	0.0100	pH unit					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256859	LL	ASTM D1498	4/19/2011		Gen Prep	DE125	11.8	1	REDOX	Oxidation Reduction Potential	425		10.0	10.0	mv					MDL	PQL	6344445.05	1906422.05
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	300.0	4/25/2011		METHOD	DE125	14.5	1	16984-48-8	FLUORIDE	3	J	0.94	1.2	mg/kg			J	Q	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	314.0	4/27/2011		METHOD	DE125	14.5	1	14797-73-0	PERCHLORATE	35.1	U	10.5	35.1	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	6010B	4/22/2011	TOT	3050B	DE125	14.5	1	7429-90-5	ALUMINUM	24100		5.71	22.7	mg/kg					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	6010B	4/22/2011	TOT	3050B	DE125	14.5	1	7439-89-6	IRON	26600		5.35	22.7	mg/kg					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	6010B	4/22/2011	TOT	3050B	DE125	14.5	1	7439-93-2	LITHIUM	20.9		0.25	2.3	mg/kg					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	6010B	4/22/2011	TOT	3050B	DE125	14.5	1	7439-95-4	MAGNESIUM	6690		2.88	11.4	mg/kg					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	6010B	4/22/2011	TOT	3050B	DE125	14.5	1	7439-96-5	MANGANESE	485	J	0.0886	0.568	mg/kg			J	*#	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	6010B	4/22/2011	TOT	3050B	DE125	14.5	1	7440-09-7	POTASSIUM	5390		20.4	56.8	mg/kg					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	6010B	4/22/2011	TOT	3050B	DE125	14.5	1	7440-23-5	SODIUM	102	J	42.4	114	mg/kg		J	J	Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	6010B	4/22/2011	TOT	3050B	DE125	14.5	1	7440-24-6	STRONTIUM	37.6	J	0.0704	0.568	mg/kg			J	*#	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	6010B	4/22/2011	TOT	3050B	DE125	14.5	1	7440-31-5	TIN	11.4	U	1.14	11.4	mg/kg		J	U	B	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	6010B	4/22/2011	TOT	3050B	DE125	14.5	1	7440-42-8	BORON	17.2		1.01	5.68	mg/kg					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	6010B	4/22/2011	TOT	3050B	DE125	14.5	1	7440-67-7	Zirconium	3.23	J	0.954	5.68	mg/kg		J	J	Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	6010B	4/22/2011	TOT	3050B	DE125	14.5	1	7440-70-2	CALCIUM	18600		6.96	22.7	mg/kg					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	6010B	4/22/2011	TOT	3050B	DE125	14.5	1	7723-14-0	PHOSPHORUS	540		0.636	11.4	mg/kg					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	6010B	4/26/2011	TOT	3050B	DE125	14.5	1	7440-32-6	TITANIUM	1170		0.431	1.14	mg/kg					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	6020	4/21/2011	TOT	3050B	DE125	14.5	2	7439-92-1	LEAD	11.1	J	0.0116	0.223	mg/kg			J	*#	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	6020	4/21/2011	TOT	3050B	DE125	14.5	2	7440-02-0	NICKEL	16.5	J	0.111	0.446	mg/kg			J	*#	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	6020	4/21/2011	TOT	3050B	DE125	14.5	2	7440-22-4	SILVER	0.0593	J	0.0134	0.111	mg/kg		J	J	Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	6020	4/21/2011	TOT	3050B	DE125	14.5	2	7440-28-0	THALLIUM	0.33		0.0334	0.111	mg/kg					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	6020	4/21/2011	TOT	3050B	DE125	14.5	2	7440-36-0	ANTIMONY	0.182	J	0.0668	0.223	mg/kg		J	J	Q, E, Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	6020	4/21/2011	TOT	3050B	DE125	14.5	2	7440-38-2	Arsenic	6.88	J	0.0891	0.446	mg/kg			J	Q	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	6020	4/21/2011	TOT	3050B	DE125	14.5	2	7440-41-7	BERYLLIUM	0.764		0.0178	0.111	mg/kg					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	6020	4/21/2011	TOT	3050B	DE125	14.5	2	7440-43-9	CADMIUM	0.367		0.0446	0.111	mg/kg					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	6020	4/21/2011	TOT	3050B	DE125	14.5	2	7440-47-3	CHROMIUM	29.2	J	0.134	0.446	mg/kg			J	*#	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	6020	4/21/2011	TOT	3050B	DE125	14.5	2	7440-48-4	COBALT	10.7		0.0223	0.111	mg/kg					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	6020	4/21/2011	TOT	3050B	DE125	14.5	2	7440-50-8	COPPER	15.7	J	0.0735	0.446	mg/kg			J	*#	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	6020	4/21/2011	TOT	3050B	DE125	14.5	2	7440-62-2	VANADIUM	51.8	J	0.0245	0.111	mg/kg			J	*#	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	6020	4/21/2011	TOT	3050B	DE125	14.5	2	7440-66-6	ZINC	69.3	J	0.624	3.34	mg/kg			J	*#	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	6020	4/21/2011	TOT	3050B	DE125	14.5	2	7782-49-2	SELENIUM	0.227	J	0.0446	0.446	mg/kg		J	J	Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	6020	4/21/2011	TOT	3050B	DE125	14.5	2	7439-98-7	MOLYBDENUM	0.59		0.0557	0.111	mg/kg					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	6020	4/21/2011	TOT	3050B	DE125	14.5	2	7440-39-3	BARIUM	123		0.120	0.446	mg/kg					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	7199	4/28/2011		3060A	DE125	14.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.5	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	7471A	4/21/2011	TOT	METHOD	DE125	14.5	1	7439-97-6	Mercury	0.025	J	0.0033	0.116	mg/kg		J	J	Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8015M	4/18/2011		METHOD	DE125	14.5	1	107-21-1	ETHYLENE GLYCOL	15	U	5.8	15	mg/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8015M	4/18/2011		METHOD	DE125	14.5	1	111-46-6	DIETHYLENE GLYCOL	15	U	5.8	15	mg/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8015M	4/18/2011		METHOD	DE125	14.5	1	57-55-6	Propylene glycol	15	U	5.8	15	mg/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8082	4/20/2011		3550B	DE125	14.5	1	11096-82-5	Aroclor 1260	3.9		0.46	2.0	ug/kg					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8082	4/20/2011		3550B	DE125	14.5	1	11097-69-1	Aroclor 1254	11		0.39	2.0	ug/kg					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8082	4/20/2011		3550B	DE125	14.5	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8082	4/20/2011		3550B	DE125	14.5	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8082	4/20/2011		3550B	DE125	14.5	1	11126-42-4	Aroclor 5460	2.5	J	1.2	3.9	ug/kg		J	J	Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8082	4/20/2011		3550B	DE125	14.5	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8082	4/20/2011		3550B	DE125	14.5	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8082	4/20/2011		3550B	DE125	14.5	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8082	4/20/2011		3550B	DE125	14.5	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8082	4/20/2011		3550B	DE125	14.5	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8082	4/20/2011		3550B	DE125	14.5	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8082	4/20/2011		3550B	DE125	14.5	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	25	J	19	390	ug/kg		J	J	Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	95-50-1	1,2-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C	4/18/2011		3550B	DE125	14.5	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C SIM	4/20/2011		3550B	DE125	14.5	1	117-84-0	Di-n-octylphthalate	21	UJ	7.0	21	ug/kg		J	UJ	F, C	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C SIM	4/20/2011		3550B	DE125	14.5	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C SIM	4/20/2011		3550B	DE125	14.5	1	129-00-0	PYRENE	0.9	J	0.78	1.9	ug/kg		J	J	Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C SIM	4/20/2011		3550B	DE125	14.5	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C SIM	4/20/2011		3550B	DE125	14.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C SIM	4/20/2011		3550B	DE125	14.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C SIM	4/20/2011		3550B	DE125	14.5	1	205-99-2	BENZO(B)FLUORANTHENE	1	J	0.78	1.9	ug/kg		J	J	Z, C	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C SIM	4/20/2011		3550B	DE125	14.5	1	206-44-0	FLUORANTHENE	1.1	J	0.78	1.9	ug/kg		J	J	Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C SIM	4/20/2011		3550B	DE125	14.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C SIM	4/20/2011		3550B	DE125	14.5	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C SIM	4/20/2011		3550B	DE125	14.5	1	218-01-9	CHRYSENE	2.4		0.39	1.9	ug/kg					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C SIM	4/20/2011		3550B	DE125	14.5	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C SIM	4/20/2011		3550B	DE125	14.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C SIM	4/20/2011		3550B	DE125	14.5	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C SIM	4/20/2011		3550B	DE125	14.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C SIM	4/20/2011		3550B	DE125	14.5	1	83-32-9	ACENAPHTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C SIM	4/20/2011		3550B	DE125	14.5	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C SIM	4/20/2011		3550B	DE125	14.5	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C SIM	4/20/2011		3550B	DE125	14.5	1	85-01-8	PHENANTHRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C SIM	4/20/2011		3550B	DE125	14.5	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C SIM	4/20/2011		3550B	DE125	14.5	1	86-73-7	FLUORENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C SIM	4/20/2011		3550B	DE125	14.5	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C SIM	4/20/2011		3550B	DE125	14.5	1	91-20-3	NAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	8270C SIM	4/20/2011		3550B	DE125	14.5	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256860	LL	9045M	4/19/2011		Gen Prep	DE125	14.5	1	pH	PH	7.99		0.0100	0.0100	pH unit					MDL	PQL	6344409.15	1906459.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C SIM	4/20/2011		3550B	DE125	11.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C SIM	4/20/2011		3550B	DE125	11.5	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C SIM	4/20/2011		3550B	DE125	11.5	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C SIM	4/20/2011		3550B	DE125	11.5	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C SIM	4/20/2011		3550B	DE125	11.5	1	85-01-8	PHENANTHRENE	1.9		0.75	1.9	ug/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C SIM	4/20/2011		3550B	DE125	11.5	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C SIM	4/20/2011		3550B	DE125	11.5	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C SIM	4/20/2011		3550B	DE125	11.5	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C SIM	4/20/2011		3550B	DE125	11.5	1	91-20-3	NAPHTHALENE	0.81	J	0.75	1.9	ug/kg		J	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8270C SIM	4/20/2011		3550B	DE125	11.5	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8315A	4/28/2011		METHOD	DE125	11.5	1	50-00-0	FORMALDEHYDE	1700	U	670	1700	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8330A	5/4/2011		8330	DE125	11.5	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8330A	5/4/2011		8330	DE125	11.5	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8330A	5/4/2011		8330	DE125	11.5	1	121-82-4	RDX	130	U	55	130	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8330A	5/4/2011		8330	DE125	11.5	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8330A	5/4/2011		8330	DE125	11.5	1	2691-41-0	HMX	330	U	110	330	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8330A	5/4/2011		8330	DE125	11.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8330A	5/4/2011		8330	DE125	11.5	1	479-45-8	Tetryl	130	U	68	130	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8330A	5/4/2011		8330	DE125	11.5	1	55-63-0	Nitroglycerin	2700	U	890	2700	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8330A	5/4/2011		8330	DE125	11.5	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	89	270	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8330A	5/4/2011		8330	DE125	11.5	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8330A	5/4/2011		8330	DE125	11.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	89	270	ug/kg		U			MDL	PQL	6344544.3	1906484.97

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8330A	5/4/2011		8330	DE125	11.5	1	78-11-5	PETN	2700	U	890	2700	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8330A	5/4/2011		8330	DE125	11.5	1	88-72-2	2-NITROTOLUENE	130	U	89	130	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8330A	5/4/2011		8330	DE125	11.5	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8330A	5/4/2011		8330	DE125	11.5	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8330A	5/4/2011		8330	DE125	11.5	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8330A	5/4/2011		8330	DE125	11.5	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	8330A	5/4/2011		8330	DE125	11.5	1	99-99-0	4-NITROTOLUENE	130	U	89	130	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	9012B	4/21/2011		METHOD	DE125	11.5	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	9045M	4/19/2011		Gen Prep	DE125	11.5	1	pH	PH	7.85		0.0100	0.0100	pH unit					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256865	LL	ASTM D1498	4/19/2011		Gen Prep	DE125	11.5	1	REDOX	Oxidation Reduction Potential	472		10.0	10.0	mv					MDL	PQL	6344544.3	1906484.97
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	1625C	4/28/2011		3546	DE125	14.6	1	62-75-9	N-NITROSODIMETHYLAMINE	39	U	19.5	39.0	ng/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	300.0	4/25/2011		METHOD	DE125	14.6	1	14797-55-8	Nitrate-NO3	4.5		0.94	1.8	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	300.0	4/25/2011		METHOD	DE125	14.6	1	16984-48-8	FLUORIDE	1.8	J	0.94	1.2	mg/kg			J	Q	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	314.0	4/27/2011		METHOD	DE125	14.6	1	14797-73-0	PERCHLORATE	35.1	U	10.5	35.1	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	6010B	4/22/2011	TOT	3050B	DE125	14.6	1	7429-90-5	ALUMINUM	22500		5.83	23.2	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	6010B	4/22/2011	TOT	3050B	DE125	14.6	1	7439-89-6	IRON	25400		5.46	23.2	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	6010B	4/22/2011	TOT	3050B	DE125	14.6	1	7439-93-2	LITHIUM	22.6		0.26	2.3	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	6010B	4/22/2011	TOT	3050B	DE125	14.6	1	7439-95-4	MAGNESIUM	6240		2.94	11.6	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	6010B	4/22/2011	TOT	3050B	DE125	14.6	1	7439-96-5	MANGANESE	406	J	0.0904	0.580	mg/kg			J	*#	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	6010B	4/22/2011	TOT	3050B	DE125	14.6	1	7440-09-7	POTASSIUM	4790		20.9	58.0	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	6010B	4/22/2011	TOT	3050B	DE125	14.6	1	7440-23-5	SODIUM	92.9	J	43.2	116	mg/kg		J	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	6010B	4/22/2011	TOT	3050B	DE125	14.6	1	7440-24-6	STRONTIUM	37.5	J	0.0719	0.580	mg/kg			J	*#	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	6010B	4/22/2011	TOT	3050B	DE125	14.6	1	7440-31-5	TIN	11.6	U	1.16	11.6	mg/kg		J	U	B	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	6010B	4/22/2011	TOT	3050B	DE125	14.6	1	7440-42-8	BORON	15.1		1.03	5.80	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	6010B	4/22/2011	TOT	3050B	DE125	14.6	1	7440-67-7	Zirconium	2.9	J	0.974	5.80	mg/kg		J	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	6010B	4/22/2011	TOT	3050B	DE125	14.6	1	7440-70-2	CALCIUM	18900		7.11	23.2	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	6010B	4/22/2011	TOT	3050B	DE125	14.6	1	7723-14-0	PHOSPHORUS	485		0.649	11.6	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	6010B	4/26/2011	TOT	3050B	DE125	14.6	1	7440-32-6	TITANIUM	1130		0.441	1.16	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	6020	4/21/2011	TOT	3050B	DE125	14.6	2	7439-92-1	LEAD	12.1	J	0.0122	0.234	mg/kg			J	*#	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	6020	4/21/2011	TOT	3050B	DE125	14.6	2	7440-02-0	NICKEL	17.9	J	0.117	0.468	mg/kg			J	*#	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	6020	4/21/2011	TOT	3050B	DE125	14.6	2	7440-22-4	SILVER	0.0456	J	0.0141	0.117	mg/kg		J	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	6020	4/21/2011	TOT	3050B	DE125	14.6	2	7440-28-0	THALLIUM	0.287		0.0351	0.117	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	6020	4/21/2011	TOT	3050B	DE125	14.6	2	7440-36-0	ANTIMONY	0.115	J	0.0703	0.234	mg/kg		J	J	Q, E, Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	6020	4/21/2011	TOT	3050B	DE125	14.6	2	7440-38-2	Arsenic	6.45	J	0.0937	0.468	mg/kg			J	Q	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	6020	4/21/2011	TOT	3050B	DE125	14.6	2	7440-41-7	BERYLLIUM	0.778		0.0187	0.117	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	6020	4/21/2011	TOT	3050B	DE125	14.6	2	7440-43-9	CADMIUM	0.428		0.0468	0.117	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	6020	4/21/2011	TOT	3050B	DE125	14.6	2	7440-47-3	CHROMIUM	32.1	J	0.141	0.468	mg/kg			J	*#	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	6020	4/21/2011	TOT	3050B	DE125	14.6	2	7440-48-4	COBALT	12.2		0.0234	0.117	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	6020	4/21/2011	TOT	3050B	DE125	14.6	2	7440-50-8	COPPER	17.2	J	0.0773	0.468	mg/kg			J	*#	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	6020	4/21/2011	TOT	3050B	DE125	14.6	2	7440-62-2	VANADIUM	56.1	J	0.0258	0.117	mg/kg			J	*#	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	6020	4/21/2011	TOT	3050B	DE125	14.6	2	7440-66-6	ZINC	82.2	J	0.656	3.51	mg/kg			J	*#	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	6020	4/21/2011	TOT	3050B	DE125	14.6	2	7782-49-2	SELENIUM	0.183	J	0.0468	0.468	mg/kg		J	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	6020	4/21/2011	TOT	3050B	DE125	14.6	2	7439-98-7	MOLYBDENUM	0.466		0.0585	0.117	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	6020	4/21/2011	TOT	3050B	DE125	14.6	2	7440-39-3	BARIUM	127		0.126	0.468	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	7199	4/28/2011		3060A	DE125	14.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.47	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	7471A	4/21/2011	TOT	METHOD	DE125	14.6	1	7439-97-6	Mercury	0.0452	J	0.0033	0.116	mg/kg		J	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8015B	4/20/2011		3550B	DE125	14.6	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8015B	4/20/2011		3550B	DE125	14.6	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8015B	4/20/2011		3550B	DE125	14.6	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8015B	4/13/2011		METHOD	DE125	14.6	1	64-17-5	ETHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8015B	4/13/2011		METHOD	DE125	14.6	1	67-56-1	METHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8015B	4/13/2011		METHOD	DE125	14.6	1	67-63-0	Isopropanol	590	U	120	590	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8015M	4/20/2011		METHOD	DE125	14.6	1	107-21-1	ETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8015M	4/20/2011		METHOD	DE125	14.6	1	111-46-6	DIETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8015M	4/20/2011		METHOD	DE125	14.6	1	57-55-6	Propylene glycol	15	U	5.9	15	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8015M	4/28/2011		3550B	DE125	14.6	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8015M	4/28/2011		3550B	DE125	14.6	1	PHCC15C20	EFH (C15-C20)	1.3	J	0.47	1.4	mg/kg		J	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8015M	4/28/2011		3550B	DE125	14.6	1	PHCC21C30	EFH (C21-C30)	19		0.47	1.4	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8015M	4/28/2011		3550B	DE125	14.6	1	PHCC30C40	EFH (C30-C40)	50		0.47	1.4	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8015M	4/28/2011		3550B	DE125	14.6	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8082	4/20/2011		3550B	DE125	14.6	2	11096-82-5	Aroclor 1260	11		0.91	4.0	ug/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8082	4/20/2011		3550B	DE125	14.6	2	11097-69-1	Aroclor 1254	28		0.77	4.0	ug/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8082	4/20/2011		3550B	DE125	14.6	2	11100-14-4	Aroclor 1268	4	U	0.77	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8082	4/20/2011		3550B	DE125	14.6	2	11104-28-2	Aroclor 1221	4	U	0.77	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8082	4/20/2011		3550B	DE125	14.6	2	11126-42-4	Aroclor 5460	3.7	J	2.3	7.7	ug/kg		J	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8082	4/20/2011		3550B	DE125	14.6	2	11141-16-5	Aroclor 1232	4	U	0.77	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8082	4/20/2011		3550B	DE125	14.6	2	12642-23-8	Aroclor 5442	7.7	U	2.3	7.7	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8082	4/20/2011		3550B	DE125	14.6	2	12672-29-6	Aroclor 1248	4	U	0.77	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8082	4/20/2011		3550B	DE125	14.6	2	12674-11-2	Aroclor 1016	4	U	0.77	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8082	4/20/2011		3550B	DE125	14.6	2	37324-23-5	Aroclor 1262	4	U	0.77	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8082	4/20/2011		3550B	DE125	14.6	2	53469-21-9	Aroclor 1242	4	U	0.77	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8082	4/20/2011		3550B	DE125	14.6	2	63496-31-1	Aroclor 5432	7.7	U	2.3	7.7	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	25	J	19	390	ug/kg		J	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	78	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256866	LL	8270C	4/19/2011		3550B	DE125	14.6	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C SIM	4/20/2011		3550B	DE125	18.4	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C SIM	4/20/2011		3550B	DE125	18.4	1	83-32-9	ACENAPHTHENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C SIM	4/20/2011		3550B	DE125	18.4	1	84-66-2	Diethylphthalate	22	U	7.4	22	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C SIM	4/20/2011		3550B	DE125	18.4	1	84-74-2	Di-n-butylphthalate	22	U	7.4	22	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C SIM	4/20/2011		3550B	DE125	18.4	1	85-01-8	PHENANTHRENE	2.1		0.82	2.0	ug/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C SIM	4/20/2011		3550B	DE125	18.4	1	85-68-7	Butylbenzylphthalate	22	U	7.4	22	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C SIM	4/20/2011		3550B	DE125	18.4	1	86-73-7	FLUORENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C SIM	4/20/2011		3550B	DE125	18.4	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C SIM	4/20/2011		3550B	DE125	18.4	1	91-20-3	NAPHTHALENE	2.2		0.82	2.0	ug/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	8270C SIM	4/20/2011		3550B	DE125	18.4	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	9045M	4/20/2011		Gen Prep	DE125	18.4	1	pH	PH	8.18		0.0100	0.0100	pH unit					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256871	LL	ASTM D1498	4/20/2011		Gen Prep	DE125	18.4	1	REDOX	Oxidation Reduction Potential	309		10.0	10.0	mv					MDL	PQL	6344469.14	1906394.88
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	300.0	4/25/2011		METHOD	DE125	13.3	1	16984-48-8	FLUORIDE	1.5		0.92	1.2	mg/kg					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	314.0	4/27/2011		METHOD	DE125	13.3	1	14797-73-0	PERCHLORATE	34.6	U	10.4	34.6	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	6010B	4/22/2011	TOT	3050B	DE125	13.3	1	7429-90-5	ALUMINUM	26100		5.69	22.6	mg/kg					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	6010B	4/22/2011	TOT	3050B	DE125	13.3	1	7439-89-6	IRON	28600		5.33	22.6	mg/kg					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	6010B	4/22/2011	TOT	3050B	DE125	13.3	1	7439-93-2	LITHIUM	24		0.25	2.3	mg/kg					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	6010B	4/22/2011	TOT	3050B	DE125	13.3	1	7439-95-4	MAGNESIUM	7110		2.87	11.3	mg/kg					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	6010B	4/22/2011	TOT	3050B	DE125	13.3	1	7439-96-5	MANGANESE	452	J	0.0882	0.565	mg/kg			J	*#	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	6010B	4/22/2011	TOT	3050B	DE125	13.3	1	7440-09-7	POTASSIUM	5830		20.4	56.5	mg/kg					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	6010B	4/22/2011	TOT	3050B	DE125	13.3	1	7440-23-5	SODIUM	93.2	J	42.2	113	mg/kg		J	J	Z	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	6010B	4/22/2011	TOT	3050B	DE125	13.3	1	7440-24-6	STRONTIUM	31.7	J	0.0701	0.565	mg/kg			J	*#	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	6010B	4/22/2011	TOT	3050B	DE125	13.3	1	7440-31-5	TIN	11.3	U	1.13	11.3	mg/kg		J	U	B	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	6010B	4/22/2011	TOT	3050B	DE125	13.3	1	7440-42-8	BORON	16.7		1.01	5.65	mg/kg					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	6010B	4/22/2011	TOT	3050B	DE125	13.3	1	7440-67-7	Zirconium	2.98	J	0.950	5.65	mg/kg		J	J	Z	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	6010B	4/22/2011	TOT	3050B	DE125	13.3	1	7440-70-2	CALCIUM	7320		6.93	22.6	mg/kg					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	6010B	4/22/2011	TOT	3050B	DE125	13.3	1	7723-14-0	PHOSPHORUS	501		0.633	11.3	mg/kg					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	6010B	4/26/2011	TOT	3050B	DE125	13.3	1	7440-32-6	TITANIUM	1320		0.430	1.13	mg/kg					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	6020	4/21/2011	TOT	3050B	DE125	13.3	2	7439-92-1	LEAD	17.7	J	0.0118	0.226	mg/kg			J	*#	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	6020	4/21/2011	TOT	3050B	DE125	13.3	2	7440-02-0	NICKEL	17.4	J	0.113	0.452	mg/kg			J	*#	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	6020	4/21/2011	TOT	3050B	DE125	13.3	2	7440-22-4	SILVER	0.0658	J	0.0136	0.113	mg/kg		J	J	Z	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	6020	4/21/2011	TOT	3050B	DE125	13.3	2	7440-28-0	THALLIUM	0.334		0.0339	0.113	mg/kg					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	6020	4/21/2011	TOT	3050B	DE125	13.3	2	7440-36-0	ANTIMONY	0.155	J	0.0678	0.226	mg/kg		J	J	Q, E, Z	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	6020	4/21/2011	TOT	3050B	DE125	13.3	2	7440-38-2	Arsenic	5.95	J	0.0905	0.452	mg/kg			J	Q	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	6020	4/21/2011	TOT	3050B	DE125	13.3	2	7440-41-7	BERYLLIUM	0.76		0.0181	0.113	mg/kg					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	6020	4/21/2011	TOT	3050B	DE125	13.3	2	7440-43-9	CADMIUM	0.421		0.0452	0.113	mg/kg					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	6020	4/21/2011	TOT	3050B	DE125	13.3	2	7440-47-3	CHROMIUM	29.6	J	0.136	0.452	mg/kg			J	*#	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	6020	4/21/2011	TOT	3050B	DE125	13.3	2	7440-48-4	COBALT	11		0.0226	0.113	mg/kg					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	6020	4/21/2011	TOT	3050B	DE125	13.3	2	7440-50-8	COPPER	16.1	J	0.0746	0.452	mg/kg			J	*#	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	6020	4/21/2011	TOT	3050B	DE125	13.3	2	7440-62-2	VANADIUM	52.8	J	0.0249	0.113	mg/kg			J	*#	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	6020	4/21/2011	TOT	3050B	DE125	13.3	2	7440-66-6	ZINC	90.8	J	0.633	3.39	mg/kg			J	*#	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	6020	4/21/2011	TOT	3050B	DE125	13.3	2	7782-49-2	SELENIUM	0.221	J	0.0452	0.452	mg/kg		J	J	Z	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	6020	4/21/2011	TOT	3050B	DE125	13.3	2	7439-98-7	MOLYBDENUM	0.889		0.0565	0.113	mg/kg					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	6020	4/21/2011	TOT	3050B	DE125	13.3	2	7440-39-3	BARIUM	135		0.122	0.452	mg/kg					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	7199	4/28/2011		3060A	DE125	13.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.44	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	7471A	4/21/2011	TOT	METHOD	DE125	13.3	1	7439-97-6	Mercury	0.0326	J	0.0033	0.114	mg/kg		J	J	Z	MDL	PQL	6344805.26	1906469.7

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8082	4/21/2011		3550B	DE125	13.3	2	11096-82-5	Aroclor 1260	3.9	U	0.90	3.9	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8082	4/21/2011		3550B	DE125	13.3	2	11097-69-1	Aroclor 1254	31	J	0.76	3.9	ug/kg			J	S	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8082	4/21/2011		3550B	DE125	13.3	2	11100-14-4	Aroclor 1268	9.4	J	0.76	3.9	ug/kg			J	S	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8082	4/21/2011		3550B	DE125	13.3	2	11104-28-2	Aroclor 1221	3.9	U	0.76	3.9	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8082	4/21/2011		3550B	DE125	13.3	2	11126-42-4	Aroclor 5460	14	J	2.3	7.6	ug/kg			J	S, C	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8082	4/21/2011		3550B	DE125	13.3	2	11141-16-5	Aroclor 1232	3.9	U	0.76	3.9	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8082	4/21/2011		3550B	DE125	13.3	2	12642-23-8	Aroclor 5442	7.6	U	2.3	7.6	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8082	4/21/2011		3550B	DE125	13.3	2	12672-29-6	Aroclor 1248	3.9	U	0.76	3.9	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8082	4/21/2011		3550B	DE125	13.3	2	12674-11-2	Aroclor 1016	3.9	U	0.76	3.9	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8082	4/21/2011		3550B	DE125	13.3	2	37324-23-5	Aroclor 1262	3.9	U	0.76	3.9	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8082	4/21/2011		3550B	DE125	13.3	2	53469-21-9	Aroclor 1242	3.9	U	0.76	3.9	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8082	4/21/2011		3550B	DE125	13.3	2	63496-31-1	Aroclor 5432	7.6	UJ	2.3	7.6	ug/kg		U	UJ	C	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	100-01-6	4-NITROANILINE	960	U	380	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	100-02-7	4-NITROPHENOL	2900	U	960	2900	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	100-51-6	BENZYL ALCOHOL	2900	U	960	2900	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	960	U	96	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	105-67-9	2,4-DIMETHYLPHENOL	960	U	190	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	106-44-5	4-METHYLPHENOL	960	U	190	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	106-46-7	1,4-DICHLOROBENZENE	960	U	96	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	106-47-8	4-CHLOROANILINE	960	U	380	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	108-68-9	3,5-Dimethylphenol	960	U	190	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	108-95-2	PHENOL	960	U	96	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	960	U	96	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	960	U	96	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	118-74-1	HEXACHLOROBENZENE	960	U	96	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	960	U	96	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	120-83-2	2,4-DICHLOROPHENOL	960	U	96	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	121-14-2	2,4-DINITROTOLUENE	960	U	190	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	960	U	96	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	132-64-9	DIBENZOFURAN	960	U	96	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	960	U	96	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	51-28-5	2,4-DINITROPHENOL	5700	U	1900	5700	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2900	U	960	2900	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	541-73-1	1,3-DICHLOROBENZENE	960	U	96	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	960	U	190	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	606-20-2	2,6-DINITROTOLUENE	960	U	96	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	62-53-3	ANILINE	2900	U	960	2900	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	960	U	96	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	65-85-0	BENZOIC ACID	2900	U	960	2900	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	67-72-1	HEXACHLOROETHANE	960	U	96	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	960	U	190	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	2900	U	960	2900	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	78-59-1	ISOPHORONE	960	U	96	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	86-30-6	N-NITROSODIPHENYLAMINE	960	U	96	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	86-74-8	CARBAZOLE	960	U	96	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	87-68-3	HEXACHLOROBUTADIENE	960	U	380	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	87-86-5	PENTACHLOROPHENOL	2900	U	960	2900	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	960	U	190	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	88-74-4	2-NITROANILINE	960	U	96	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	88-75-5	2-NITROPHENOL	960	U	96	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	91-58-7	2-CHLORONAPHTHALENE	960	U	96	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	1900	U	570	1900	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	92-87-5	BENZIDINE	19000	U	6700	19000	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	95-48-7	2-METHYLPHENOL	960	U	190	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	95-50-1	1,2-DICHLOROBENZENE	960	UJ	96	960	ug/kg		U	UJ	L	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	95-57-8	2-CHLOROPHENOL	960	U	96	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	960	U	190	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	98-95-3	NITROBENZENE	960	U	96	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C	4/19/2011		3550B	DE125	13.3	1	99-09-2	3-NITROANILINE	960	U	190	960	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C SIM	4/20/2011		3550B	DE125	13.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg			U	F, Z	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C SIM	4/20/2011		3550B	DE125	13.3	1	117-84-0	Di-n-octylphthalate	21	UJ	6.9	21	ug/kg		U	UJ	C	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C SIM	4/20/2011		3550B	DE125	13.3	1	120-12-7	ANTHRACENE	15		0.38	1.9	ug/kg					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C SIM	4/20/2011		3550B	DE125	13.3	1	129-00-0	PYRENE	170		0.76	1.9	ug/kg					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C SIM	4/20/2011		3550B	DE125	13.3	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C SIM	4/20/2011		3550B	DE125	13.3	1	191-24-2	BENZO(G,H,I)PERYLENE	19		0.76	1.9	ug/kg					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C SIM	4/20/2011		3550B	DE125	13.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	20		0.76	1.9	ug/kg					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C SIM	4/20/2011		3550B	DE125	13.3	1	205-99-2	BENZO(B)FLUORANTHENE	140	J	0.76	1.9	ug/kg			J	C	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C SIM	4/20/2011		3550B	DE125	13.3	1	206-44-0	FLUORANTHENE	200		0.76	1.9	ug/kg					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C SIM	4/20/2011		3550B	DE125	13.3	1	207-08-9	BENZO(K)FLUORANTHENE	58		0.76	1.9	ug/kg					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C SIM	4/20/2011		3550B	DE125	13.3	1	208-96-8	ACENAPHTHYLENE	1	J	0.38	1.9	ug/kg		J	J	Z	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C SIM	4/20/2011		3550B	DE125	13.3	1	218-01-9	CHRYSENE	120		0.38	1.9	ug/kg					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C SIM	4/20/2011		3550B	DE125	13.3	1	50-32-8	BENZO(A)PYRENE	69		0.76	1.9	ug/kg					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C SIM	4/20/2011		3550B	DE125	13.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	7.2		0.76	1.9	ug/kg					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C SIM	4/20/2011		3550B	DE125	13.3	1	56-55-3	BENZO(A)ANTHRACENE	88		0.76	1.9	ug/kg					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C SIM	4/20/2011		3550B	DE125	13.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C SIM	4/20/2011		3550B	DE125	13.3	1	83-32-9	ACENAPHTHENE	6.6		0.76	1.9	ug/kg					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C SIM	4/20/2011		3550B	DE125	13.3	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C SIM	4/20/2011		3550B	DE125	13.3	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C SIM	4/20/2011		3550B	DE125	13.3	1	85-01-8	PHENANTHRENE	110		0.76	1.9	ug/kg					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C SIM	4/20/2011		3550B	DE125	13.3	1	85-68-7	Butylbenzylphthalate	18	J	6.9	21	ug/kg		J	J	Z	MDL	PQL	6344805.26	1906469.7

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C SIM	4/20/2011		3550B	DE125	13.3	1	86-73-7	FLUORENE	6.3		0.76	1.9	ug/kg					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C SIM	4/20/2011		3550B	DE125	13.3	1	90-12-0	1-METHYLNAPHTHALENE	1.1	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C SIM	4/20/2011		3550B	DE125	13.3	1	91-20-3	NAPHTHALENE	3.6		0.76	1.9	ug/kg					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	8270C SIM	4/20/2011		3550B	DE125	13.3	1	91-57-6	2-METHYLNAPHTHALENE	1.8	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	9045M	4/20/2011		Gen Prep	DE125	13.3	1	pH	PH	7.75		0.0100	0.0100	pH unit					MDL	PQL	6344805.26	1906469.7
SL-131-SA8N-SS-0.0-0.5	4/12/2011	N	0	0.5	ft bgs	SO	8N		6256872	LL	ASTM D1498	4/20/2011		Gen Prep	DE125	13.3	1	REDOX	Oxidation Reduction Potential	339		10.0	10.0	mv					MDL	PQL	6344805.26	1906469.7
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	300.0	5/3/2011		METHOD	DE131	7.3	1	16984-48-8	FLUORIDE	1.1	J	0.86	1.1	mg/kg			J	Q	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	314.0	5/5/2011		METHOD	DE131	7.3	1	14797-73-0	PERCHLORATE	32.4	U	9.7	32.4	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	6010B	5/2/2011	TOT	3050B	DE131	7.3	1	7440-32-6	TITANIUM	1300		0.406	1.07	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	6010B	4/30/2011	TOT	3050B	DE131	7.3	1	7429-90-5	ALUMINUM	26700		5.37	21.4	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	6010B	4/30/2011	TOT	3050B	DE131	7.3	1	7439-89-6	IRON	28100		5.03	21.4	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	6010B	4/30/2011	TOT	3050B	DE131	7.3	1	7439-93-2	LITHIUM	24.2		0.23	2.1	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	6010B	4/30/2011	TOT	3050B	DE131	7.3	1	7439-95-4	MAGNESIUM	5770		2.71	10.7	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	6010B	4/30/2011	TOT	3050B	DE131	7.3	1	7439-96-5	MANGANESE	347		0.0833	0.534	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262824	LL	6010B	4/30/2011	TOT	3050B	DE131	7.3	1	7440-09-7	POTASSIUM	4330		19.2	53.4	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	UJ	18	180	ug/kg		U	UJ	L	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	J	18	360	ug/kg		J	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	62-53-3	ANILINE	540	U	180	540	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C	4/27/2011		3550B	DE131	8.6	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C SIM	5/2/2011		3550B	DE131	8.6	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C SIM	5/2/2011		3550B	DE131	8.6	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C SIM	5/2/2011		3550B	DE131	8.6	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C SIM	5/2/2011		3550B	DE131	8.6	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C SIM	5/2/2011		3550B	DE131	8.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C SIM	5/2/2011		3550B	DE131	8.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C SIM	5/2/2011		3550B	DE131	8.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C SIM	5/2/2011		3550B	DE131	8.6	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C SIM	5/2/2011		3550B	DE131	8.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C SIM	5/2/2011		3550B	DE131	8.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C SIM	5/2/2011		3550B	DE131	8.6	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C SIM	5/2/2011		3550B	DE131	8.6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C SIM	5/2/2011		3550B	DE131	8.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C SIM	5/2/2011		3550B	DE131	8.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C SIM	5/2/2011		3550B	DE131	8.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C SIM	5/2/2011		3550B	DE131	8.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C SIM	5/2/2011		3550B	DE131	8.6	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344691.37	1907044.18

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C SIM	5/2/2011		3550B	DE131	8.6	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C SIM	5/2/2011		3550B	DE131	8.6	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C SIM	5/2/2011		3550B	DE131	8.6	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C SIM	5/2/2011		3550B	DE131	8.6	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C SIM	5/2/2011		3550B	DE131	8.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C SIM	5/2/2011		3550B	DE131	8.6	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8270C SIM	5/2/2011		3550B	DE131	8.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8315A	4/28/2011		METHOD	DE131	8.6	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8330A	4/30/2011		8330	DE131	8.6	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8330A	4/30/2011		8330	DE131	8.6	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8330A	4/30/2011		8330	DE131	8.6	1	121-82-4	RDX	130	U	55	130	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8330A	4/30/2011		8330	DE131	8.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8330A	4/30/2011		8330	DE131	8.6	1	2691-41-0	HMX	330	U	110	330	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8330A	4/30/2011		8330	DE131	8.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8330A	4/30/2011		8330	DE131	8.6	1	479-45-8	Tetryl	130	U	67	130	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8330A	4/30/2011		8330	DE131	8.6	1	55-63-0	Nitroglycerin	2600	U	880	2600	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8330A	4/30/2011		8330	DE131	8.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	88	260	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8330A	4/30/2011		8330	DE131	8.6	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8330A	4/30/2011		8330	DE131	8.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	88	260	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8330A	4/30/2011		8330	DE131	8.6	1	78-11-5	PETN	2600	U	880	2600	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8330A	4/30/2011		8330	DE131	8.6	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8330A	4/30/2011		8330	DE131	8.6	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8330A	4/30/2011		8330	DE131	8.6	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8330A	4/30/2011		8330	DE131	8.6	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8330A	4/30/2011		8330	DE131	8.6	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	8330A	4/30/2011		8330	DE131	8.6	1	99-99-0	4-NITROTOLUENE	130	U	88	130	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	9012B	4/29/2011		METHOD	DE131	8.6	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	9045M	4/21/2011		Gen Prep	DE131	8.6	1	pH	PH	7.02		0.0100	0.0100	pH unit					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262829	LL	ASTM D1498	4/21/2011		Gen Prep	DE131	8.6	1	REDOX	Oxidation Reduction Potential	420		10.0	10.0	mv					MDL	PQL	6344691.37	1907044.18
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	160.3M	5/4/2011		Gen Prep	DE130	14.3	1	MOIST	MOISTURE	14.3		0.50	0.50	%					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	1625C	4/28/2011		3546	DE130	14.3	1	62-75-9	N-NITROSODIMETHYLAMINE	42.7		19.2	38.4	ng/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	300.0	4/29/2011		METHOD	DE130	14.3	1	14797-55-8	Nitrate-NO3	3.6		0.93	1.8	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	300.0	4/29/2011		METHOD	DE130	14.3	1	16984-48-8	FLUORIDE	2.1	J	0.93	1.2	mg/kg			J	Q	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	314.0	5/6/2011		METHOD	DE130	14.3	1	14797-73-0	PERCHLORATE	35	U	10.5	35.0	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	6010B	4/28/2011	TOT	3050B	DE130	14.3	5	7439-89-6	IRON	31600		26.9	114	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	6010B	4/28/2011	TOT	3050B	DE130	14.3	1	7429-90-5	ALUMINUM	24800		5.75	22.9	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	6010B	4/28/2011	TOT	3050B	DE130	14.3	1	7439-93-2	LITHIUM	28.3		0.25	2.3	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	6010B	4/28/2011	TOT	3050B	DE130	14.3	1	7439-95-4	MAGNESIUM	8120		2.91	11.4	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	6010B	4/28/2011	TOT	3050B	DE130	14.3	1	7439-96-5	MANGANESE	429		0.0892	0.572	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	6010B	4/28/2011	TOT	3050B	DE130	14.3	1	7440-09-7	POTASSIUM	6360	J	20.6	57.2	mg/kg			J	Q	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	6010B	4/28/2011	TOT	3050B	DE130	14.3	1	7440-23-5	SODIUM	131		42.7	114	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	6010B	4/28/2011	TOT	3050B	DE130	14.3	1	7440-24-6	STRONTIUM	73.3		0.0709	0.572	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	6010B	4/28/2011	TOT	3050B	DE130	14.3	1	7440-31-5	TIN	11.4	U	1.14	11.4	mg/kg		J	U	B	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	6010B	4/28/2011	TOT	3050B	DE130	14.3	1	7440-32-6	TITANIUM	1360		0.435	1.14	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	6010B	4/28/2011	TOT	3050B	DE130	14.3	1	7440-42-8	BORON	5.72	U	1.02	5.72	mg/kg			U	F, Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	6010B	4/28/2011	TOT	3050B	DE130	14.3	1	7440-67-7	Zirconium	2.59	J	0.961	5.72	mg/kg		J	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	6010B	4/28/2011	TOT	3050B	DE130	14.3	1	7440-70-2	CALCIUM	35500		7.01	22.9	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	6010B	4/28/2011	TOT	3050B	DE130	14.3	1	7723-14-0	PHOSPHORUS	731		0.641	11.4	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	6020	4/27/2011	TOT	3050B	DE130	14.3	2	7782-49-2	SELENIUM	0.795		0.0462	0.462	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	6020	4/27/2011	TOT	3050B	DE130	14.3	2	7439-98-7	MOLYBDENUM	0.624		0.0578	0.116	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	6020	4/27/2011	TOT	3050B	DE130	14.3	2	7440-39-3	BARIUM	130		0.125	0.462	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	6020	4/27/2011	TOT	3050B	DE130	14.3	2	7439-92-1	LEAD	10.7	J	0.0120	0.231	mg/kg			J	*#	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	6020	4/27/2011	TOT	3050B	DE130	14.3	2	7440-02-0	NICKEL	19.1	J	0.116	0.462	mg/kg			J	*#	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	6020	4/27/2011	TOT	3050B	DE130	14.3	2	7440-22-4	SILVER	0.0468	J	0.0139	0.116	mg/kg		J	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	6020	4/27/2011	TOT	3050B	DE130	14.3	2	7440-28-0	THALLIUM	0.315		0.0347	0.116	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	6020	4/27/2011	TOT	3050B	DE130	14.3	2	7440-36-0	ANTIMONY	0.231	J	0.0693	0.231	mg/kg		J	J	Q	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	6020	4/27/2011	TOT	3050B	DE130	14.3	2	7440-38-2	Arsenic	6.18	J	0.0924	0.462	mg/kg			J	Q	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	6020	4/27/2011	TOT	3050B	DE130	14.3	2	7440-41-7	BERYLLIUM	0.702		0.0185	0.116	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	6020	4/27/2011	TOT	3050B	DE130	14.3	2	7440-43-9	CADMIUM	0.279		0.0462	0.116	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	6020	4/27/2011	TOT	3050B	DE130	14.3	2	7440-47-3	CHROMIUM	30.5	J	0.139	0.462	mg/kg			J	*#	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	6020	4/27/2011	TOT	3050B	DE130	14.3	2	7440-48-4	COBALT	10.3	J	0.0231	0.116	mg/kg			J	*#	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	6020	4/27/2011	TOT	3050B	DE130	14.3	2	7440-50-8	COPPER	16.9	J	0.0763	0.462	mg/kg			J	*#	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	6020	4/27/2011	TOT	3050B	DE130	14.3	2	7440-62-2	VANADIUM	57.9	J	0.0254	0.116	mg/kg			J	Q, *#	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	6020	4/27/2011	TOT	3050B	DE130	14.3	2	7440-66-6	ZINC	81.1		0.647	3.47	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	7199	5/2/2011		3060A	DE130	14.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	7471A	4/27/2011	TOT	METHOD	DE130	14.3	1	7439-97-6	Mercury	0.0111	J	0.0033	0.115	mg/kg		J	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8015B	4/23/2011		3550B	DE130	14.3	1	84-15-1	O-TERPHENYL	4.1	U	1.7	4.1	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8015B	4/23/2011		3550B	DE130	14.3	1	92-06-8	m-Terphenyl	4.1	U	1.7	4.1	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8015B	4/23/2011		3550B	DE130	14.3	1	92-94-4	p-Terphenyl	4.1	U	1.7	4.1	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8015B	4/20/2011		METHOD	DE130	14.3	1	64-17-5	ETHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8015B	4/20/2011		METHOD	DE130	14.3	1	67-56-1	METHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8015B	4/20/2011		METHOD	DE130	14.3	1	67-63-0	Isopropanol	580	U	120	580	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261694	LL	8015M	4/20/2011		METHOD	DE130	14.3	1	107-21-1	ETHYLENE GLYCOL	15	U	5.8	15	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344075.92	1906675.56

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	85-01-8	PHENANTHRENE	41	J	19	190	ug/kg		J	J	Z	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C	4/25/2011		3550B	DE130	13.4	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C SIM	4/27/2011		3550B	DE130	13.4	1	117-84-0	Di-n-octylphthalate	21	UJ	6.9	21	ug/kg		U	UJ	C	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C SIM	4/27/2011		3550B	DE130	13.4	1	120-12-7	ANTHRACENE	0.61	J	0.38	1.9	ug/kg		J	J	Z	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C SIM	4/27/2011		3550B	DE130	13.4	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C SIM	4/27/2011		3550B	DE130	13.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9		0.77	1.9	ug/kg					MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C SIM	4/27/2011		3550B	DE130	13.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C SIM	4/27/2011		3550B	DE130	13.4	1	205-99-2	BENZO(B)FLUORANTHENE	6.2	J	0.77	1.9	ug/kg			J	C	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C SIM	4/27/2011		3550B	DE130	13.4	1	207-08-9	BENZO(K)FLUORANTHENE	2.7		0.77	1.9	ug/kg					MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C SIM	4/27/2011		3550B	DE130	13.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C SIM	4/27/2011		3550B	DE130	13.4	1	218-01-9	CHRYSENE	5		0.38	1.9	ug/kg					MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C SIM	4/27/2011		3550B	DE130	13.4	1	50-32-8	BENZO(A)PYRENE	2.9		0.77	1.9	ug/kg					MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C SIM	4/27/2011		3550B	DE130	13.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C SIM	4/27/2011		3550B	DE130	13.4	1	56-55-3	BENZO(A)ANTHRACENE	2.6		0.77	1.9	ug/kg					MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C SIM	4/27/2011		3550B	DE130	13.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C SIM	4/27/2011		3550B	DE130	13.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C SIM	4/27/2011		3550B	DE130	13.4	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C SIM	4/27/2011		3550B	DE130	13.4	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C SIM	4/27/2011		3550B	DE130	13.4	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C SIM	4/27/2011		3550B	DE130	13.4	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C SIM	4/27/2011		3550B	DE130	13.4	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C SIM	4/27/2011		3550B	DE130	13.4	1	91-20-3	NAPHTHALENE	1.1	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8270C SIM	4/27/2011		3550B	DE130	13.4	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8315A	4/23/2011		METHOD	DE130	13.4	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8330A	4/30/2011		8330	DE130	13.4	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	45	140	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8330A	4/30/2011		8330	DE130	13.4	1	121-14-2	2,4-DINITROTOLUENE	140	U	45	140	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8330A	4/30/2011		8330	DE130	13.4	1	121-82-4	RDX	140	U	57	140	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8330A	4/30/2011		8330	DE130	13.4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	68	140	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8330A	4/30/2011		8330	DE130	13.4	1	2691-41-0	HMX	340	U	110	340	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8330A	4/30/2011		8330	DE130	13.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	45	140	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8330A	4/30/2011		8330	DE130	13.4	1	479-45-8	Tetryl	140	U	69	140	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8330A	4/30/2011		8330	DE130	13.4	1	55-63-0	Nitroglycerin	2700	U	910	2700	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8330A	4/30/2011		8330	DE130	13.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	91	270	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8330A	4/30/2011		8330	DE130	13.4	1	606-20-2	2,6-DINITROTOLUENE	140	U	45	140	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8330A	4/30/2011		8330	DE130	13.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	91	270	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8330A	4/30/2011		8330	DE130	13.4	1	78-11-5	PETN	2700	U	910	2700	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8330A	4/30/2011		8330	DE130	13.4	1	88-72-2	2-NITROTOLUENE	140	U	91	140	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8330A	4/30/2011		8330	DE130	13.4	1	98-95-3	NITROBENZENE	140	U	45	140	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8330A	4/30/2011		8330	DE130	13.4	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8330A	4/30/2011		8330	DE130	13.4	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	45	140	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8330A	4/30/2011		8330	DE130	13.4	1	99-65-0	1,3-DINITROBENZENE	140	U	45	140	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	8330A	4/30/2011		8330	DE130	13.4	1	99-99-0	4-NITROTOLUENE	140	U	91	140	ug/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	9012B	4/25/2011		METHOD	DE130	13.4	1	57-12-5	CYANIDE	0.57	U	0.20	0.57	mg/kg		U			MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	9045M	4/21/2011		Gen Prep	DE130	13.4	1	pH	PH	7.54		0.0100	0.0100	pH unit					MDL	PQL	6344075.92	1906675.56
SL-085-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261698	LL	ASTM D1498	4/21/2011		Gen Prep	DE130	13.4	1	REDOX	Oxidation Reduction Potential	444		10.0	10.0	mv					MDL	PQL	6344075.92	1906675.56
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	160.3M	4/29/2011		Gen Prep	DE130	15	1	MOIST	MOISTURE	15		0.50	0.50	%					MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	300.0	4/29/2011		METHOD	DE130	15	1	16984-48-8	FLUORIDE	1.5	J	0.94	1.2	mg/kg			J	Q	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	314.0	5/6/2011		METHOD	DE130	15	1	14797-73-0	PERCHLORATE	35.3	U	10.6	35.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	6010B	4/28/2011	TOT	3050B	DE130	15	5	7439-89-6	IRON	29400		26.6	113	mg/kg					MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	6010B	4/28/2011	TOT	3050B	DE130	15	1	7429-90-5	ALUMINUM	24800		5.69	22.6	mg/kg					MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	6010B	4/28/2011	TOT	3050B	DE130	15	1	7439-93-2	LITHIUM	30.4		0.25	2.3	mg/kg					MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	6010B	4/28/2011	TOT	3050B	DE130	15	1	7439-95-4	MAGNESIUM	8630		2.87	11.3	mg/kg					MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	6010B	4/28/2011	TOT	3050B	DE130	15	1	7439-96-5	MANGANESE	408		0.0882	0.566	mg/kg					MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	6010B	4/28/2011	TOT	3050B	DE130	15	1	7440-09-7	POTASSIUM	7200	J	20.4	56.6	mg/kg			J	Q	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	6010B	4/28/2011	TOT	3050B	DE130	15	1	7440-23-5	SODIUM	118		42.2	113	mg/kg					MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	6010B	4/28/2011	TOT	3050B	DE130	15	1	7440-24-6	STRONTIUM	82.1		0.0701	0.566	mg/kg					MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	6010B	4/28/2011	TOT	3050B	DE130	15	1	7440-31-5	TIN	11.3	U	1.13	11.3	mg/kg		J	U	B	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	6010B	4/28/2011	TOT	3050B	DE130	15	1	7440-32-6	TITANIUM	1390		0.430	1.13	mg/kg					MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	6010B	4/28/2011	TOT	3050B	DE130	15	1	7440-42-8	BORON	5.66	U	1.01	5.66	mg/kg			U	F, Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	6010B	4/28/2011	TOT	3050B	DE130	15	1	7440-67-7	Zirconium	2.07	J	0.950	5.66	mg/kg		J	J	Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	6010B	4/28/2011	TOT	3050B	DE130	15	1	7440-70-2	CALCIUM	37300		6.93	22.6	mg/kg					MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261699	LL	6010B	4/28/2011	TOT	3050B	DE130	15	1	7723-14-0	PHOSPHORUS	700		0.633	11.3	mg/kg					MDL	PQL	6344468.36	1906567.27
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261708	LL	1613B	4/28/2011		METHOD	DX070	14.3	1	1746-01-6	2,3,7,8-TCDD	1.16	U	0.0118	1.16	ng/kg		JBQ	U	B, Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261708	LL	1613B	4/28/2011		METHOD	DX070	14.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.28	J	0.0315	5.79	ng/kg		JBQ	J	Z	MDL	PQL	6344400.98	1906529.48

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261708	LL	1613B	4/28/2011		METHOD	DX070	14.3	1	3268-87-9	OCDD	82.5		0.0365	11.6	ng/kg		B			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261708	LL	1613B	4/28/2011		METHOD	DX070	14.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.67	J	0.0349	5.79	ng/kg		JB	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261708	LL	1613B	4/28/2011		METHOD	DX070	14.3	1	39001-02-0	OCDF	14.1		0.0211	11.6	ng/kg		B			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261708	LL	1613B	4/28/2011		METHOD	DX070	14.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.79	U	0.0310	5.79	ng/kg		JB	U	B, Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261708	LL	1613B	4/28/2011		METHOD	DX070	14.3	1	40321-76-4	1,2,3,7,8-PECDD	5.79	U	0.0170	5.79	ng/kg		JBQ	U	B, Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261708	LL	1613B	4/28/2011		METHOD	DX070	14.3	1	51207-31-9	2,3,7,8-TCDF	0.335	J	0.0491	1.16	ng/kg		JB	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261708	LL	1613B	4/28/2011		METHOD	DX070	14.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.79	U	0.0215	5.79	ng/kg		JB	U	B, Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261708	LL	1613B	4/28/2011		METHOD	DX070	14.3	1	57117-31-4	2,3,4,7,8-PECDF	0.383	J	0.0279	5.79	ng/kg		JB	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261708	LL	1613B	4/28/2011		METHOD	DX070	14.3	1	57117-41-6	1,2,3,7,8-PECDF	1.6	J	0.0294	5.79	ng/kg		JB	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261708	LL	1613B	4/28/2011		METHOD	DX070	14.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.209	J	0.0253	5.79	ng/kg		JB	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261708	LL	1613B	4/28/2011		METHOD	DX070	14.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.335	J	0.0322	5.79	ng/kg		JB	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261708	LL	1613B	4/28/2011		METHOD	DX070	14.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.79	U	0.0265	5.79	ng/kg		JBQ	U	B, Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261708	LL	1613B	4/28/2011		METHOD	DX070	14.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.67	J	0.0135	5.79	ng/kg		JB	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261708	LL	1613B	4/28/2011		METHOD	DX070	14.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.487	J	0.0282	5.79	ng/kg		JB	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261708	LL	1613B	4/28/2011		METHOD	DX070	14.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.79	U	0.0321	5.79	ng/kg		JB	U	B, Z	MDL	PQL	6344400.98	1906529.48
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261709	LL	1613B	4/28/2011		METHOD	DX070	11	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0104	1.11	ng/kg		JBQ	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261709	LL	1613B	4/28/2011		METHOD	DX070	11	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.57	U	0.0142	5.57	ng/kg		JBQ	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261709	LL	1613B	4/28/2011		METHOD	DX070	11	1	3268-87-9	OCDD	15.7		0.0202	11.1	ng/kg		B			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261709	LL	1613B	4/28/2011		METHOD	DX070	11	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.24	J	0.0238	5.57	ng/kg		JB	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261709	LL	1613B	4/28/2011		METHOD	DX070	11	1	39001-02-0	OCDF	6.38	J	0.0170	11.1	ng/kg		JB	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261709	LL	1613B	4/28/2011		METHOD	DX070	11	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.57	U	0.0146	5.57	ng/kg		JBQ	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261709	LL	1613B	4/28/2011		METHOD	DX070	11	1	40321-76-4	1,2,3,7,8-PECDD	5.57	U	0.0118	5.57	ng/kg		JBQ	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261709	LL	1613B	4/28/2011		METHOD	DX070	11	1	51207-31-9	2,3,7,8-TCDF	0.133	J	0.0451	1.11	ng/kg		JB	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261709	LL	1613B	4/28/2011		METHOD	DX070	11	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.57	U	0.0196	5.57	ng/kg		JBQ	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261709	LL	1613B	4/28/2011		METHOD	DX070	11	1	57117-31-4	2,3,4,7,8-PECDF	5.57	U	0.0225	5.57	ng/kg		JBQ	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261709	LL	1613B	4/28/2011		METHOD	DX070	11	1	57117-41-6	1,2,3,7,8-PECDF	1.18	J	0.0234	5.57	ng/kg		JB	J	Z	MDL	PQL	6344351.68	1906567.13
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257896	LL	1613B	5/3/2011		METHOD	DX070	15.2	1	40321-76-4	1,2,3,7,8-PECDD	1.27	J	0.0650	5.77	ng/kg		JB	J	Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257896	LL	1613B	5/3/2011		METHOD	DX070	15.2	1	51207-31-9	2,3,7,8-TCDF	1.43		0.0868	1.15	ng/kg				Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257896	LL	1613B	5/3/2011		METHOD	DX070	15.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.65	J	0.0781	5.77	ng/kg		JB	J	FD, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257896	LL	1613B	5/3/2011		METHOD	DX070	15.2	1	57117-31-4	2,3,4,7,8-PECDF	0.993	J	0.0368	5.77	ng/kg		JB	J	Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257896	LL	1613B	5/3/2011		METHOD	DX070	15.2	1	57117-41-6	1,2,3,7,8-PECDF	0.493	J	0.0346	5.77	ng/kg		JB	J	FD, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257896	LL	1613B	5/3/2011		METHOD	DX070	15.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.09	J	0.0558	5.77	ng/kg		JB	J	Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257896	LL	1613B	5/3/2011		METHOD	DX070	15.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	4.59	J	0.0821	5.77	ng/kg		JB	J	Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257896	LL	1613B	5/3/2011		METHOD	DX070	15.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.966	J	0.0430	5.77	ng/kg		JB	J	Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257896	LL	1613B	5/3/2011		METHOD	DX070	15.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	24.4	J	0.0614	5.77	ng/kg		B	J	FD	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257896	LL	1613B	5/3/2011		METHOD	DX070	15.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.17	J	0.0645	5.77	ng/kg		JB	J	Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257896	LL	1613B	5/3/2011		METHOD	DX070	15.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.77	U	0.0518	5.77	ng/kg		JBQ	U	B, Z	MDL	PQL	6344772.09	1906312.66
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257899	LL	160.3M	4/26/2011		Gen Prep	DX070	17.4	1	MOIST	MOISTURE	17.4		0.50	0.50	%					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257899	LL	1613B	5/3/2011		METHOD	DX070	17.4	1	1746-01-6	2,3,7,8-TCDD	3.11		0.145	1.19	ng/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257899	LL	1613B	5/3/2011		METHOD	DX070	17.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	14.5		0.125	5.93	ng/kg		B			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257899	LL	1613B	5/3/2011		METHOD	DX070	17.4	1	3268-87-9	OCDD	5190	J	0.203	11.9	ng/kg		EB	J	*#	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257899	LL	1613B	5/3/2011		METHOD	DX070	17.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	465		0.272	5.93	ng/kg		B			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257899	LL	1613B	5/3/2011		METHOD	DX070	17.4	1	39001-02-0	OCDF	64.8		0.0501	11.9	ng/kg		B			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257899	LL	1613B	5/3/2011		METHOD	DX070	17.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.22	J	0.134	5.93	ng/kg		JB	J	Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257899	LL	1613B	5/3/2011		METHOD	DX070	17.4	1	40321-76-4	1,2,3,7,8-PECDD	7.19		0.158	5.93	ng/kg		B			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257899	LL	1613B	5/3/2011		METHOD	DX070	17.4	1	51207-31-9	2,3,7,8-TCDF	2.45		0.143	1.19	ng/kg				Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257899	LL	1613B	5/3/2011		METHOD	DX070	17.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.36	J	0.0886	5.93	ng/kg		JB	J	Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257899	LL	1613B	5/3/2011		METHOD	DX070	17.4	1	57117-31-4	2,3,4,7,8-PECDF	3.43	J	0.0692	5.93	ng/kg		JB	J	Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257899	LL	1613B	5/3/2011		METHOD	DX070	17.4	1	57117-41-6	1,2,3,7,8-PECDF	2.68	J	0.0672	5.93	ng/kg		JB	J	Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257899	LL	1613B	5/3/2011		METHOD	DX070	17.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	2.95	J	0.0808	5.93	ng/kg		JB	J	Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257899	LL	1613B	5/3/2011		METHOD	DX070	17.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	17		0.138	5.93	ng/kg		B			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257899	LL	1613B	5/3/2011		METHOD	DX070	17.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.59	J	0.0650	5.93	ng/kg		JB	J	Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257899	LL	1613B	5/3/2011		METHOD	DX070	17.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	26.9		0.0769	5.93	ng/kg		B			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257899	LL	1613B	5/3/2011		METHOD	DX070	17.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.62	J	0.0864	5.93	ng/kg		JB	J	Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257899	LL	1613B	5/3/2011		METHOD	DX070	17.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	1.34	J	0.0757	5.93	ng/kg		JB	J	Z	MDL	PQL	6344730.21	1906261.4
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257900	LL	160.3M	4/26/2011		Gen Prep	DX070	7.4	1	MOIST	MOISTURE	7.4		0.50	0.50	%					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257900	LL	1613B	4/19/2011		METHOD	DX070	7.4	1	1746-01-6	2,3,7,8-TCDD	0.448	J	0.0653	1.08	ng/kg		J	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257900	LL	1613B	4/19/2011		METHOD	DX070	7.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	8.29		0.0564	5.38	ng/kg		B			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257900	LL	1613B	4/19/2011		METHOD	DX070	7.4	1	3268-87-9	OCDD	3680		0.0965	10.8	ng/kg		B			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257900	LL	1613B	4/19/2011		METHOD	DX070	7.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	636		0.145	5.38	ng/kg		B			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257900	LL	1613B	4/19/2011		METHOD	DX070	7.4	1	39001-02-0	OCDF	75.9		0.0320	10.8	ng/kg		B			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257900	LL	1613B	4/19/2011		METHOD	DX070	7.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	3.11	J	0.0677	5.38	ng/kg		JB	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257900	LL	1613B	4/19/2011		METHOD	DX070	7.4	1	40321-76-4	1,2,3,7,8-PECDD	2.09	J	0.0771	5.38	ng/kg		JB	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257900	LL	1613B	4/19/2011		METHOD	DX070	7.4	1	51207-31-9	2,3,7,8-TCDF	0.963	J	0.0855	1.08	ng/kg		J	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257900	LL	1613B	4/19/2011		METHOD	DX070	7.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	3.08	J	0.0434	5.38	ng/kg		JB	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257900	LL	1613B	4/19/2011		METHOD	DX070	7.4	1	57117-31-4	2,3,4,7,8-PECDF	1.16	J	0.0336	5.38	ng/kg		JB	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257900	LL	1613B	4/19/2011		METHOD	DX070	7.4	1	57117-41-6	1,2,3,7,8-PECDF	1.98	J	0.0299	5.38	ng/kg		J	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257900	LL	1613B	4/19/2011		METHOD	DX070	7.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.88	J	0.0502	5.38	ng/kg		JB	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257900	LL	1613B	4/19/2011		METHOD	DX070	7.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	17.7		0.0657	5.38	ng/kg		B			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257900	LL	1613B	4/19/2011		METHOD	DX070	7.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.35	J	0.0349	5.38	ng/kg		JB	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257900	LL	1613B	4/19/2011		METHOD	DX070	7.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	32.8		0.0495	5.38	ng/kg		B			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257900	LL	1613B	4/19/2011		METHOD	DX070	7.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.9	J	0.0659	5.38	ng/kg		JB	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257900	LL	1613B	4/19/2011		METHOD	DX070	7.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.625	J	0.0373	5.38	ng/kg		J	J	Z	MDL	PQL	6344868.4	1906247.01
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257901	LL	160.3M	4/26/2011		Gen Prep	DX070	8.9	1	MOIST	MOISTURE	8.9		0.50	0.50	%					MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257901	LL	1613B	4/19/2011		METHOD	DX070	8.9	1	1746-01-6	2,3,7,8-TCDD	0.0715	J	0.0425	1.09	ng/kg		JQ	J	Z	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257901	LL	1613B	4/19/2011		METHOD	DX070	8.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.01	J	0.0436	5.46	ng/kg		JB	J	Z	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257901	LL	1613B	4/19/2011		METHOD	DX070	8.9	1	3268-87-9	OCDD	284		0.0461	10.9	ng/kg		B			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257901	LL	1613B	4/19/2011		METHOD	DX070	8.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	32.9		0.0633	5.46	ng/kg		B			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257901	LL	1613B	4/19/2011		METHOD	DX070	8.9	1	39001-02-0	OCDF	19.4		0.0406	10.9	ng/kg		B			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257901	LL	1613B	4/19/2011		METHOD	DX070	8.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.458	J	0.0445	5.46	ng/kg		JB	J	Z	MDL	PQL	6344826.47	1906385.11

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257901	LL	1613B	4/19/2011		METHOD	DX070	8.9	1	40321-76-4	1,2,3,7,8-PECDD	0.342	J	0.0440	5.46	ng/kg		JBQ	J	Z	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257901	LL	1613B	4/19/2011		METHOD	DX070	8.9	1	51207-31-9	2,3,7,8-TCDF	0.233	J	0.0830	1.09	ng/kg		JQ	J	Z	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257901	LL	1613B	4/19/2011		METHOD	DX070	8.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.499	J	0.0364	5.46	ng/kg		JB	J	Z	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257901	LL	1613B	4/19/2011		METHOD	DX070	8.9	1	57117-31-4	2,3,4,7,8-PECDF	0.5	J	0.0362	5.46	ng/kg		JB	J	Z	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257901	LL	1613B	4/19/2011		METHOD	DX070	8.9	1	57117-41-6	1,2,3,7,8-PECDF	0.628	J	0.0329	5.46	ng/kg		J	J	Z	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257901	LL	1613B	4/19/2011		METHOD	DX070	8.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.454	J	0.0262	5.46	ng/kg		JB	J	Z	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257901	LL	1613B	4/19/2011		METHOD	DX070	8.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.14	J	0.0468	5.46	ng/kg		JBQ	J	Z	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257901	LL	1613B	4/19/2011		METHOD	DX070	8.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.561	J	0.0283	5.46	ng/kg		JB	J	Z	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257901	LL	1613B	4/19/2011		METHOD	DX070	8.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	8.55		0.0244	5.46	ng/kg		B			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257901	LL	1613B	4/19/2011		METHOD	DX070	8.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.623	J	0.0323	5.46	ng/kg		JBQ	J	Z	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257901	LL	1613B	4/19/2011		METHOD	DX070	8.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.285	J	0.0297	5.46	ng/kg		J	J	Z	MDL	PQL	6344826.47	1906385.11
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261714	LL	1613B	4/28/2011		METHOD	DX070	8.4	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0143	1.08	ng/kg		U			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261714	LL	1613B	4/28/2011		METHOD	DX070	8.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.7	J	0.0464	5.39	ng/kg		JB	J	Z	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261714	LL	1613B	4/28/2011		METHOD	DX070	8.4	1	3268-87-9	OCDD	244		0.0510	10.8	ng/kg		B			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261714	LL	1613B	4/28/2011		METHOD	DX070	8.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	20.2		0.0642	5.39	ng/kg		B			MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261714	LL	1613B	4/28/2011		METHOD	DX070	8.4	1	39001-02-0	OCDF	10.6	J	0.0249	10.8	ng/kg		JB	J	Z	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261714	LL	1613B	4/28/2011		METHOD	DX070	8.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.249	J	0.0476	5.39	ng/kg		JBQ	J	Z	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261714	LL	1613B	4/28/2011		METHOD	DX070	8.4	1	40321-76-4	1,2,3,7,8-PECDD	5.39	U	0.0245	5.39	ng/kg		JB	U	B, Z	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261714	LL	1613B	4/28/2011		METHOD	DX070	8.4	1	51207-31-9	2,3,7,8-TCDF	1.7		0.112	1.08	ng/kg		B		Z	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261714	LL	1613B	4/28/2011		METHOD	DX070	8.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.39	U	0.0359	5.39	ng/kg		JB	U	B, Z	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261714	LL	1613B	4/28/2011		METHOD	DX070	8.4	1	57117-31-4	2,3,4,7,8-PECDF	0.505	J	0.0417	5.39	ng/kg		JB	J	Z	MDL	PQL	6344586.79	1906607.67
SL-132-SA8N-SS-0.0-0.5	4/18/2011	N	0	0.5	ft bgs	SO	8N		6261714	LL	1613B	4/28/2011		METHOD	DX070	8.4	1	57117-41-6	1,2,3,7,8-PECDF	2.65	J	0.0461	5.39	ng/kg		JB	J	Z	MDL	PQL	6344586.79	1906607.67
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C SIM	4/22/2011		3550B	DE126	8.9	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C SIM	4/22/2011		3550B	DE126	8.9	1	120-12-7	ANTHRACENE	0.59	J	0.37	1.8	ug/kg		J	J	Z	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C SIM	4/22/2011		3550B	DE126	8.9	1	129-00-0	PYRENE	7.4		0.73	1.8	ug/kg					MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C SIM	4/22/2011		3550B	DE126	8.9	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C SIM	4/22/2011		3550B	DE126	8.9	1	191-24-2	BENZO(G,H,I)PERYLENE	0.92	J	0.73	1.8	ug/kg		J	J	Z	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C SIM	4/22/2011		3550B	DE126	8.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.1	J	0.73	1.8	ug/kg		J	J	Z	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C SIM	4/22/2011		3550B	DE126	8.9	1	205-99-2	BENZO(B)FLUORANTHENE	4.4		0.73	1.8	ug/kg					MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C SIM	4/22/2011		3550B	DE126	8.9	1	206-44-0	FLUORANTHENE	11		0.73	1.8	ug/kg					MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C SIM	4/22/2011		3550B	DE126	8.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.6	J	0.73	1.8	ug/kg		J	J	Z	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C SIM	4/22/2011		3550B	DE126	8.9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C SIM	4/22/2011		3550B	DE126	8.9	1	218-01-9	CHRYSENE	4.2		0.37	1.8	ug/kg					MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C SIM	4/22/2011		3550B	DE126	8.9	1	50-32-8	BENZO(A)PYRENE	1.4	J	0.73	1.8	ug/kg		J	J	Z	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C SIM	4/22/2011		3550B	DE126	8.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C SIM	4/22/2011		3550B	DE126	8.9	1	56-55-3	BENZO(A)ANTHRACENE	1.2	J	0.73	1.8	ug/kg		J	J	Z	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C SIM	4/22/2011		3550B	DE126	8.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C SIM	4/22/2011		3550B	DE126	8.9	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C SIM	4/22/2011		3550B	DE126	8.9	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C SIM	4/22/2011		3550B	DE126	8.9	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C SIM	4/22/2011		3550B	DE126	8.9	1	85-01-8	PHENANTHRENE	6.2		0.73	1.8	ug/kg					MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C SIM	4/22/2011		3550B	DE126	8.9	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C SIM	4/22/2011		3550B	DE126	8.9	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C SIM	4/22/2011		3550B	DE126	8.9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C SIM	4/22/2011		3550B	DE126	8.9	1	91-20-3	NAPHTHALENE	1.3	J	0.73	1.8	ug/kg		J	J	Z	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C SIM	4/22/2011		3550B	DE126	8.9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	9045M	4/20/2011		Gen Prep	DE126	8.9	1	pH	PH	7.57		0.0100	0.0100	pH unit					MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	ASTM D1498	4/20/2011		Gen Prep	DE126	8.9	1	REDOX	Oxidation Reduction Potential	328		10.0	10.0	mv					MDL	PQL	6344826.47	1906385.11
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	1625C	5/4/2011		3546	DE131	14.1	10	62-75-9	N-NITROSODIMETHYLAMINE	388	U	194	388	ng/kg		J	U	B	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	300.0	5/3/2011		METHOD	DE131	14.1	1	14797-55-8	Nitrate-NO3	30.1		0.93	1.7	mg/kg					MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	300.0	5/3/2011		METHOD	DE131	14.1	1	16984-48-8	FLUORIDE	2.9	J	0.93	1.2	mg/kg			J	Q	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	314.0	5/5/2011		METHOD	DE131	14.1	1	14797-73-0	PERCHLORATE	34.9	U	10.5	34.9	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	6010B	5/2/2011	TOT	3050B	DE131	14.1	1	7440-32-6	TITANIUM	1260		0.442	1.16	mg/kg					MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	6010B	4/30/2011	TOT	3050B	DE131	14.1	1	7429-90-5	ALUMINUM	22500		5.86	23.3	mg/kg					MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	6010B	4/30/2011	TOT	3050B	DE131	14.1	1	7439-89-6	IRON	29600		5.48	23.3	mg/kg					MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	6010B	4/30/2011	TOT	3050B	DE131	14.1	1	7439-93-2	LITHIUM	28.2		0.26	2.3	mg/kg					MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	6010B	4/30/2011	TOT	3050B	DE131	14.1	1	7439-95-4	MAGNESIUM	8090		2.96	11.6	mg/kg					MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	6010B	4/30/2011	TOT	3050B	DE131	14.1	1	7439-96-5	MANGANESE	378		0.0908	0.582	mg/kg					MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	6010B	4/30/2011	TOT	3050B	DE131	14.1	1	7440-09-7	POTASSIUM	6100		21.0	58.2	mg/kg					MDL	PQL	6344743.21	1907023.79

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	6010B	4/30/2011	TOT	3050B	DE131	14.1	1	7440-23-5	SODIUM	162		43.4	116	mg/kg					MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	6010B	4/30/2011	TOT	3050B	DE131	14.1	1	7440-24-6	STRONTIUM	86.2		0.0722	0.582	mg/kg					MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	6010B	4/30/2011	TOT	3050B	DE131	14.1	1	7440-31-5	TIN	11.6	U	1.16	11.6	mg/kg		J	U	B	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	6010B	4/30/2011	TOT	3050B	DE131	14.1	1	7440-42-8	BORON	5.82	U	1.04	5.82	mg/kg			U	F, Z	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	6010B	4/30/2011	TOT	3050B	DE131	14.1	1	7440-67-7	Zirconium	3.1	J	0.978	5.82	mg/kg		J	J	Z	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	6010B	4/30/2011	TOT	3050B	DE131	14.1	1	7440-70-2	CALCIUM	46000		7.14	23.3	mg/kg					MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	6010B	4/30/2011	TOT	3050B	DE131	14.1	1	7723-14-0	PHOSPHORUS	619		0.652	11.6	mg/kg					MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	6020	4/27/2011	TOT	3050B	DE131	14.1	2	7782-49-2	SELENIUM	0.315	J	0.0461	0.461	mg/kg		J	J	Z	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	6020	4/27/2011	TOT	3050B	DE131	14.1	2	7439-98-7	MOLYBDENUM	0.519		0.0576	0.115	mg/kg					MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	6020	4/27/2011	TOT	3050B	DE131	14.1	2	7440-39-3	BARIUM	127	J	0.124	0.461	mg/kg			J	E, *#	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	6020	4/27/2011	TOT	3050B	DE131	14.1	2	7439-92-1	LEAD	10.8		0.0120	0.231	mg/kg					MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	6020	4/27/2011	TOT	3050B	DE131	14.1	2	7440-02-0	NICKEL	22.2	J	0.115	0.461	mg/kg			J	Q, *#	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	6020	4/27/2011	TOT	3050B	DE131	14.1	2	7440-22-4	SILVER	0.0324	J	0.0138	0.115	mg/kg		J	J	Z	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	6020	4/27/2011	TOT	3050B	DE131	14.1	2	7440-28-0	THALLIUM	0.393		0.0346	0.115	mg/kg					MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	6020	4/27/2011	TOT	3050B	DE131	14.1	2	7440-36-0	ANTIMONY	0.0702	J	0.0692	0.231	mg/kg		J	J	Q, E, Z	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	6020	4/27/2011	TOT	3050B	DE131	14.1	2	7440-38-2	Arsenic	7.13		0.0922	0.461	mg/kg					MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	6020	4/27/2011	TOT	3050B	DE131	14.1	2	7440-41-7	BERYLLIUM	0.797		0.0184	0.115	mg/kg					MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	6020	4/27/2011	TOT	3050B	DE131	14.1	2	7440-43-9	CADMIUM	0.35	J	0.0461	0.115	mg/kg			J	Q	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	6020	4/27/2011	TOT	3050B	DE131	14.1	2	7440-47-3	CHROMIUM	35		0.138	0.461	mg/kg					MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	6020	4/27/2011	TOT	3050B	DE131	14.1	2	7440-48-4	COBALT	12.5	J	0.0231	0.115	mg/kg			J	Q	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	6020	4/27/2011	TOT	3050B	DE131	14.1	2	7440-50-8	COPPER	19.1	J	0.0761	0.461	mg/kg			J	Q	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	6020	4/27/2011	TOT	3050B	DE131	14.1	2	7440-62-2	VANADIUM	68.6		0.0254	0.115	mg/kg					MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	6020	4/27/2011	TOT	3050B	DE131	14.1	2	7440-66-6	ZINC	87.9		0.645	3.46	mg/kg					MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	7199	5/9/2011		3060A	DE131	14.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.5	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	7471A	4/27/2011	TOT	METHOD	DE131	14.1	1	7439-97-6	Mercury	0.0139	J	0.0033	0.116	mg/kg		J	J	Z	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8015B	5/4/2011		3550B	DE131	14.1	1	84-15-1	O-TERPHENYL	4.1	U	1.7	4.1	mg/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8015B	5/4/2011		3550B	DE131	14.1	1	92-06-8	m-Terphenyl	4.1	U	1.7	4.1	mg/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8015B	5/4/2011		3550B	DE131	14.1	1	92-94-4	p-Terphenyl	4.1	U	1.7	4.1	mg/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8015B	4/25/2011		METHOD	DE131	14.1	1	64-17-5	ETHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8015B	4/25/2011		METHOD	DE131	14.1	1	67-56-1	METHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8015B	4/25/2011		METHOD	DE131	14.1	1	67-63-0	Isopropanol	580	U	120	580	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8015M	4/21/2011		METHOD	DE131	14.1	1	107-21-1	ETHYLENE GLYCOL	15	U	5.8	15	mg/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8015M	4/21/2011		METHOD	DE131	14.1	1	111-46-6	DIETHYLENE GLYCOL	15	UJ	5.8	15	mg/kg		U	UJ	Q, E	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8015M	4/21/2011		METHOD	DE131	14.1	1	57-55-6	Propylene glycol	15	U	5.8	15	mg/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8015M	4/30/2011		3550B	DE131	14.1	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8015M	4/30/2011		3550B	DE131	14.1	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8015M	4/30/2011		3550B	DE131	14.1	1	PHCC21C30	EFH (C21-C30)	2.1		0.46	1.4	mg/kg					MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8015M	4/30/2011		3550B	DE131	14.1	1	PHCC30C40	EFH (C30-C40)	5.6		0.46	1.4	mg/kg					MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8015M	4/30/2011		3550B	DE131	14.1	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8082	4/27/2011		3550B	DE131	14.1	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8082	4/27/2011		3550B	DE131	14.1	1	11097-69-1	Aroclor 1254	1.2	J	0.38	2.0	ug/kg		J	J	Z	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8082	4/27/2011		3550B	DE131	14.1	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8082	4/27/2011		3550B	DE131	14.1	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8082	4/27/2011		3550B	DE131	14.1	1	11126-42-4	Aroclor 5460	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8082	4/27/2011		3550B	DE131	14.1	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8082	4/27/2011		3550B	DE131	14.1	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8082	4/27/2011		3550B	DE131	14.1	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8082	4/27/2011		3550B	DE131	14.1	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8082	4/27/2011		3550B	DE131	14.1	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8082	4/27/2011		3550B	DE131	14.1	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8082	4/27/2011		3550B	DE131	14.1	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	6020	4/22/2011	TOT	3050B	DE126	8.9	2	7440-39-3	BARIUM	130	J	0.115	0.426	mg/kg			J	E	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	7199	4/29/2011		3060A	DE126	8.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.58	J	0.22	1.1	mg/kg		J	J	Z	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	7471A	4/22/2011	TOT	METHOD	DE126	8.9	1	7439-97-6	Mercury	0.0155	J	0.0031	0.108	mg/kg		J	J	Z	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8015M	4/28/2011		3550B	DE126	8.9	5	PHCC12C14	EFH (C12-C14)	6.5	U	2.2	6.5	mg/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8015M	4/28/2011		3550B	DE126	8.9	5	PHCC15C20	EFH (C15-C20)	6.5	U	2.2	6.5	mg/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8015M	4/28/2011		3550B	DE126	8.9	5	PHCC21C30	EFH (C21-C30)	25		2.2	6.5	mg/kg					MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8015M	4/28/2011		3550B	DE126	8.9	5	PHCC30C40	EFH (C30-C40)	96		2.2	6.5	mg/kg					MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8015M	4/28/2011		3550B	DE126	8.9	5	PHCC8C11	EFH (C8-C11)	6.5	U	2.2	6.5	mg/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8082	4/21/2011		3550B	DE126	8.9	1	11096-82-5	Aroclor 1260	1.5	J	0.43	1.9	ug/kg		J	J	Z	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8082	4/21/2011		3550B	DE126	8.9	1	11097-69-1	Aroclor 1254	1.8	J	0.36	1.9	ug/kg		J	J	Z	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8082	4/21/2011		3550B	DE126	8.9	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8082	4/21/2011		3550B	DE126	8.9	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8082	4/21/2011		3550B	DE126	8.9	1	11126-42-4	Aroclor 5460	2.2	J	1.1	3.6	ug/kg		J	J	Z	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8082	4/21/2011		3550B	DE126	8.9	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8082	4/21/2011		3550B	DE126	8.9	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8082	4/21/2011		3550B	DE126	8.9	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344826.47	1906385.11

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8082	4/21/2011		3550B	DE126	8.9	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8082	4/21/2011		3550B	DE126	8.9	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8082	4/21/2011		3550B	DE126	8.9	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8082	4/21/2011		3550B	DE126	8.9	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	29	J	18	360	ug/kg		J	J	Z	MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	62-53-3	ANILINE	550	U	180	550	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-046-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257880	LL	8270C	4/22/2011		3550B	DE126	8.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344826.47	1906385.11
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	6020	5/17/2011	TOT	3050B	DE150	14.3	2	7440-22-4	SILVER	0.044	J	0.0137	0.114	mg/kg		J	J	Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	6020	5/17/2011	TOT	3050B	DE150	14.3	2	7440-28-0	THALLIUM	0.351		0.0343	0.114	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	6020	5/17/2011	TOT	3050B	DE150	14.3	2	7440-36-0	ANTIMONY	0.314		0.0686	0.229	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	6020	5/17/2011	TOT	3050B	DE150	14.3	2	7440-38-2	Arsenic	7.55		0.0915	0.458	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	6020	5/17/2011	TOT	3050B	DE150	14.3	2	7440-41-7	BERYLLIUM	1.05		0.0183	0.114	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	6020	5/17/2011	TOT	3050B	DE150	14.3	2	7440-43-9	CADMIUM	0.236		0.0458	0.114	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	6020	5/17/2011	TOT	3050B	DE150	14.3	2	7440-47-3	CHROMIUM	32.9		0.137	0.458	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	6020	5/17/2011	TOT	3050B	DE150	14.3	2	7440-48-4	COBALT	15.2		0.0229	0.114	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	6020	5/17/2011	TOT	3050B	DE150	14.3	2	7440-50-8	COPPER	15.6		0.0755	0.458	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	6020	5/17/2011	TOT	3050B	DE150	14.3	2	7440-62-2	VANADIUM	58.8		0.0252	0.114	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	6020	5/17/2011	TOT	3050B	DE150	14.3	2	7440-66-6	ZINC	61.9		0.641	3.43	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	7199	5/23/2011		3060A	DE150	14.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	7471A	5/17/2011	TOT	METHOD	DE150	14.3	1	7439-97-6	Mercury	0.0135	J	0.0033	0.114	mg/kg		J	J	Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8082	5/25/2011		3550B	DE150	14.3	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8082	5/25/2011		3550B	DE150	14.3	1	11097-69-1	Aroclor 1254	0.94	J	0.38	2.0	ug/kg		J	J	Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8082	5/25/2011		3550B	DE150	14.3	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8082	5/25/2011		3550B	DE150	14.3	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8082	5/25/2011		3550B	DE150	14.3	1	11126-42-4	Aroclor 5460	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8082	5/25/2011		3550B	DE150	14.3	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8082	5/25/2011		3550B	DE150	14.3	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8082	5/25/2011		3550B	DE150	14.3	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8082	5/25/2011		3550B	DE150	14.3	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8082	5/25/2011		3550B	DE150	14.3	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8082	5/25/2011		3550B	DE150	14.3	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8082	5/25/2011		3550B	DE150	14.3	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	100-41-4	ETHYLBENZENE	4.8	U	0.07	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	100-42-5	STYRENE	4.8	U	0.12	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.8	U	0.19	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.8	U	0.20	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	103-65-1	N-PROPYLBENZENE	4.8	U	0.08	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	104-51-8	N-BUTYLBENZENE	4.8	U	0.14	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	106-43-4	4-CHLOROTOLUENE	4.8	U	0.17	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	106-46-7	1,4-DICHLOROBENZENE	4.8	U	0.19	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	106-93-4	1,2-Dibromoethane (EDB)	4.8	U	0.20	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	107-06-2	1,2-DICHLOROETHANE	4.8	U	0.18	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	108-10-1	4-METHYL-2-PENTANONE (MIBK)	9.6	U	0.47	9.6	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	108-67-8	1,3,5-TRIMETHYLBENZENE	4.8	U	0.12	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	108-86-1	BROMOBENZENE	4.8	U	0.16	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	108-88-3	TOLUENE	4.8	U	0.1	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	108-90-7	Chlorobenzene	4.8	U	0.13	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	110-75-8	2-CHLOROETHYL VINYL ETHER	4.8	U	0.36	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	120-82-1	1,2,4-TRICHLOROBENZENE	4.8	U	0.22	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	124-48-1	DIBROMOCHLOROMETHANE	4.8	U	0.24	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	127-18-4	TETRACHLOROETHENE	4.8	U	0.24	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	135-98-8	SEC-BUTYLBENZENE	4.8	U	0.07	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	142-28-9	1,3-DICHLOROPROPANE	4.8	U	0.1	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	156-59-2	CIS-1,2-DICHLOROETHENE	4.8	U	0.23	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	156-60-5	TRANS-1,2-DICHLOROETHENE	4.8	U	0.14	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.8	U	0.25	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	179601-23-1	m,p-Xylene	4.8	U	0.20	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	541-73-1	1,3-DICHLOROBENZENE	4.8	U	0.14	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	56-23-5	CARBON TETRACHLORIDE	4.8	U	0.17	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	563-58-6	1,1-DICHLOROPROPENE	4.8	U	0.16	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	591-78-6	2-HEXANONE	9.6	U	1.9	9.6	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	594-20-7	2,2-DICHLOROPROPANE	4.8	U	0.20	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	630-20-6	1,1,1,2-Tetrachloroethane	4.8	U	0.13	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	67-64-1	ACETONE	9.6	U	8.0	9.6	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	67-66-3	CHLOROFORM	4.8	U	0.14	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	71-43-2	BENZENE	4.8	U	0.12	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	71-55-6	1,1,1-TRICHLOROETHANE	4.8	U	0.24	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	74-83-9	BROMOMETHANE	4.8	U	0.30	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	74-87-3	CHLOROMETHANE	4.8	U	0.40	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	74-95-3	DIBROMOMETHANE	4.8	U	0.29	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	74-97-5	BROMOCHLOROMETHANE	4.8	U	0.40	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	75-00-3	Chloroethane	4.8	U	0.16	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	75-01-4	VINYL CHLORIDE	4.8	U	0.24	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	75-09-2	METHYLENE CHLORIDE	5.9		0.29	4.8	ug/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	75-25-2	BROMOFORM	4.8	U	0.48	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	75-27-4	BROMODICHLOROMETHANE	4.8	U	0.1	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	75-34-3	1,1-DICHLOROETHANE	4.8	U	0.12	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	75-35-4	1,1-DICHLOROETHENE	4.8	U	0.47	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	75-69-4	TRICHLOROFLUOROMETHANE	4.8	U	0.35	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	75-71-8	DICHLORODIFLUOROMETHANE	4.8	U	0.14	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	75-88-7	2-Chloro-1,1,1-trifluoroethane	6	U	0.60	6.0	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.8	U	0.13	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	78-87-5	1,2-DICHLOROPROPANE	4.8	U	0.20	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	78-93-3	2-BUTANONE (MEK)	9.6	U	1.5	9.6	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	79-00-5	1,1,2-TRICHLOROETHANE	4.8	U	0.32	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	79-01-6	TRICHLOROETHENE	4.8	U	0.18	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.8	U	0.28	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	79-38-9	Chlorotrifluoroethylene	6	U	0.60	6.0	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	87-61-6	1,2,3-TRICHLOROBENZENE	4.8	U	0.17	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	87-68-3	HEXACHLOROBUTADIENE	4.8	U	0.17	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	95-47-6	O-XYLENE	4.8	U	0.20	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	95-49-8	2-CHLOROTOLUENE	4.8	U	0.17	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	95-50-1	1,2-DICHLOROBENZENE	4.8	U	0.11	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	95-63-6	1,2,4-TRIMETHYLBENZENE	4.8	U	0.48	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.8	U	0.84	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	96-18-4	1,2,3-TRICHLOROPROPANE	4.8	U	0.40	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	98-06-6	TERT-BUTYLBENZENE	4.8	U	0.19	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	98-82-8	ISOPROPYLBENZENE	4.8	U	0.07	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B	5/17/2011		5035	DE150	14.3	1.03	99-87-6	P-ISOPROPYLTOLUENE	4.8	U	0.13	4.8	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8260B SIM	5/18/2011		5035	DE150	14.3	24.41	123-91-1	1,4-DIOXANE	17	U	5.7	17	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	78	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259073	LL	1613B	4/22/2011		METHOD	DX071	13.5	1	39001-02-0	OCDF	11.5	U	0.0513	11.5	ng/kg		JBQ	U	B, Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259073	LL	1613B	4/22/2011		METHOD	DX071	13.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.75	U	0.0208	5.75	ng/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259073	LL	1613B	4/22/2011		METHOD	DX071	13.5	1	40321-76-4	1,2,3,7,8-PECDD	5.75	U	0.0255	5.75	ng/kg		JBQ	U	B, Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259073	LL	1613B	4/22/2011		METHOD	DX071	13.5	1	51207-31-9	2,3,7,8-TCDF	0.13	J	0.0809	1.15	ng/kg		JQ	J	Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259073	LL	1613B	4/22/2011		METHOD	DX071	13.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.75	U	0.0269	5.75	ng/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259073	LL	1613B	4/22/2011		METHOD	DX071	13.5	1	57117-31-4	2,3,4,7,8-PECDF	5.75	U	0.0328	5.75	ng/kg		JB	U	B, Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259073	LL	1613B	4/22/2011		METHOD	DX071	13.5	1	57117-41-6	1,2,3,7,8-PECDF	0.746	J	0.0334	5.75	ng/kg		JB	J	Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259073	LL	1613B	4/22/2011		METHOD	DX071	13.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0915	J	0.0205	5.75	ng/kg		JB	J	Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259073	LL	1613B	4/22/2011		METHOD	DX071	13.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.75	U	0.0214	5.75	ng/kg		JB	U	B, Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259073	LL	1613B	4/22/2011		METHOD	DX071	13.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.75	U	0.0198	5.75	ng/kg		JBQ	U	B, Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259073	LL	1613B	4/22/2011		METHOD	DX071	13.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.75	U	0.0197	5.75	ng/kg		JB	U	B, Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259073	LL	1613B	4/22/2011		METHOD	DX071	13.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.376	J	0.0249	5.75	ng/kg		JB	J	Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259073	LL	1613B	4/22/2011		METHOD	DX071	13.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.75	U	0.0243	5.75	ng/kg		JB	U	B, Z	MDL	PQL	6344573.36	1906731.32
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259074	LL	160.3M	5/9/2011		Gen Prep	DX071	17.3	1	MOIST	MOISTURE	17.3		0.50	0.50	%					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259074	LL	1613B	4/22/2011		METHOD	DX071	17.3	1	1746-01-6	2,3,7,8-TCDD	0.0453	J	0.0196	1.21	ng/kg		J	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259074	LL	1613B	4/22/2011		METHOD	DX071	17.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.44	J	0.0755	6.03	ng/kg		JB	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259074	LL	1613B	4/22/2011		METHOD	DX071	17.3	1	3268-87-9	OCDD	180		0.0601	12.1	ng/kg		B			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259074	LL	1613B	4/22/2011		METHOD	DX071	17.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	22.3		0.0711	6.03	ng/kg		B			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259074	LL	1613B	4/22/2011		METHOD	DX071	17.3	1	39001-02-0	OCDF	6.41	J	0.0398	12.1	ng/kg		JB	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259074	LL	1613B	4/22/2011		METHOD	DX071	17.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.401	J	0.0839	6.03	ng/kg		JB	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259074	LL	1613B	4/22/2011		METHOD	DX071	17.3	1	40321-76-4	1,2,3,7,8-PECDD	0.35	J	0.0386	6.03	ng/kg		JBQ	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259074	LL	1613B	4/22/2011		METHOD	DX071	17.3	1	51207-31-9	2,3,7,8-TCDF	0.733	J	0.0874	1.21	ng/kg		JQ	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259074	LL	1613B	4/22/2011		METHOD	DX071	17.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.324	J	0.0318	6.03	ng/kg		JB	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259074	LL	1613B	4/22/2011		METHOD	DX071	17.3	1	57117-31-4	2,3,4,7,8-PECDF	1.15	J	0.0368	6.03	ng/kg		JB	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259074	LL	1613B	4/22/2011		METHOD	DX071	17.3	1	57117-41-6	1,2,3,7,8-PECDF	0.61	J	0.0358	6.03	ng/kg		JBQ	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259074	LL	1613B	4/22/2011		METHOD	DX071	17.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.509	J	0.0559	6.03	ng/kg		JB	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259074	LL	1613B	4/22/2011		METHOD	DX071	17.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.48	J	0.0821	6.03	ng/kg		JB	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259074	LL	1613B	4/22/2011		METHOD	DX071	17.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.535	J	0.0450	6.03	ng/kg		JB	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259074	LL	1613B	4/22/2011		METHOD	DX071	17.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.29	J	0.0289	6.03	ng/kg		JB	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259074	LL	1613B	4/22/2011		METHOD	DX071	17.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.901	J	0.0724	6.03	ng/kg		JB	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259074	LL	1613B	4/22/2011		METHOD	DX071	17.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.785	J	0.0481	6.03	ng/kg		JB	J	Z	MDL	PQL	6344855.55	1906661.92
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259075	LL	160.3M	5/9/2011		Gen Prep	DX071	10.2	1	MOIST	MOISTURE	10.2		0.50	0.50	%					MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259075	LL	1613B	4/23/2011		METHOD	DX071	10.2	1	1746-01-6	2,3,7,8-TCDD	0.0262	J	0.0233	1.10	ng/kg		JQ	J	Z	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259075	LL	1613B	4/23/2011		METHOD	DX071	10.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.01	J	0.0724	5.51	ng/kg		JB	J	Z	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259075	LL	1613B	4/23/2011		METHOD	DX071	10.2	1	3268-87-9	OCDD	138		0.0496	11.0	ng/kg		B			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259075	LL	1613B	4/23/2011		METHOD	DX071	10.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	15.5		0.0569	5.51	ng/kg		B			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259075	LL	1613B	4/23/2011		METHOD	DX071	10.2	1	39001-02-0	OCDF	4.86	J	0.0360	11.0	ng/kg		JB	J	Z	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259075	LL	1613B	4/23/2011		METHOD	DX071	10.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.303	J	0.0769	5.51	ng/kg		JB	J	Z	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259075	LL	1613B	4/23/2011		METHOD	DX071	10.2	1	40321-76-4	1,2,3,7,8-PECDD	0.341	J	0.0532	5.51	ng/kg		JB	J	Z	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259075	LL	1613B	4/23/2011		METHOD	DX071	10.2	1	51207-31-9	2,3,7,8-TCDF	18.9		0.379	1.10	ng/kg				Z	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259075	LL	1613B	4/23/2011		METHOD	DX071	10.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.38	J	0.0345	5.51	ng/kg		JBQ	J	Z	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259075	LL	1613B	4/23/2011		METHOD	DX071	10.2	1	57117-31-4	2,3,4,7,8-PECDF	1.83	J	0.0972	5.51	ng/kg		JB	J	Z	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259075	LL	1613B	4/23/2011		METHOD	DX071	10.2	1	57117-41-6	1,2,3,7,8-PECDF	8.88		0.0959	5.51	ng/kg		B			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259075	LL	1613B	4/23/2011		METHOD	DX071	10.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.931	J	0.0839	5.51	ng/kg		JB	J	Z	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259075	LL	1613B	4/23/2011		METHOD	DX071	10.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.65	J	0.0778	5.51	ng/kg		JB	J	Z	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259075	LL	1613B	4/23/2011		METHOD	DX071	10.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.571	J	0.0673	5.51	ng/kg		JB	J	Z	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259075	LL	1613B	4/23/2011		METHOD	DX071	10.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.31	J	0.0287	5.51	ng/kg		JB	J	Z	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259075	LL	1613B	4/23/2011		METHOD	DX071	10.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	3.63	J	0.113	5.51	ng/kg		JB	J	Z	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259075	LL	1613B	4/23/2011		METHOD	DX071	10.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.927	J	0.0787	5.51	ng/kg		JB	J	Z	MDL	PQL	6344761.16	1906686.49
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259076	LL	160.3M	5/9/2011		Gen Prep	DX071	15.6	1	MOIST	MOISTURE	15.6		0.50	0.50	%					MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259076	LL	1613B	4/23/2011		METHOD	DX071	15.6	1	1746-01-6	2,3,7,8-TCDD	1.17	U	0.0169	1.17	ng/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259076	LL	1613B	4/23/2011		METHOD	DX071	15.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.13	J	0.0360	5.83	ng/kg		JB	J	Z	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259076	LL	1613B	4/23/2011		METHOD	DX071	15.6	1	3268-87-9	OCDD	37.7		0.0472	11.7	ng/kg		B			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259076	LL	1613B	4/23/2011		METHOD	DX071	15.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4.15	J	0.0427	5.83	ng/kg		JB	J	Z	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259076	LL	1613B	4/23/2011		METHOD	DX071	15.6	1	39001-02-0	OCDF	1.18	J	0.0352	11.7	ng/kg		JB	J	Z	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259076	LL	1613B	4/23/2011		METHOD	DX071	15.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.83	U	0.0391	5.83	ng/kg		JB	U	B, Z	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259076	LL	1613B	4/23/2011		METHOD	DX071	15.6	1	40321-76-4	1,2,3,7,8-PECDD	0.127	J	0.0248	5.83	ng/kg		JB	J	Z	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259076	LL	1613B	4/23/2011		METHOD	DX071	15.6	1	51207-31-9	2,3,7,8-TCDF	0.0753	J	0.0281	1.17	ng/kg		JQ	J	Z	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259076	LL	1613B	4/23/2011		METHOD	DX071	15.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.83	U	0.0293	5.83	ng/kg		JBQ	U	B, Z	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259076	LL	1613B	4/23/2011		METHOD	DX071	15.6	1	57117-31-4	2,3,4,7,8-PECDF	5.83	U	0.0184	5.83	ng/kg		JB	U	B, Z	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259076	LL	1613B	4/23/2011		METHOD	DX071	15.6	1	57117-41-6	1,2,3,7,8-PECDF	0.25	J	0.0184	5.83	ng/kg		JB	J	Z	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259076	LL	1613B	4/23/2011		METHOD	DX071	15.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.16	J	0.0262	5.83	ng/kg		JBQ	J	Z	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259076	LL	1613B	4/23/2011		METHOD	DX071	15.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.81	J	0.0392	5.83	ng/kg		JB	J	Z	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259076	LL	1613B	4/23/2011		METHOD	DX071	15.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.154	J	0.0219	5.83	ng/kg		JB	J	Z	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259076	LL	1613B	4/23/2011		METHOD	DX071	15.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.653	J	0.0233	5.83	ng/kg		JB	J	Z	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259076	LL	1613B	4/23/2011		METHOD	DX071	15.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.83	U	0.0358	5.83	ng/kg		JBQ	U	B, Z	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259076	LL	1613B	4/23/2011		METHOD	DX071	15.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	1.01	J	0.0258	5.83	ng/kg		JB	J	Z	MDL	PQL	6344796.24	1906562.26
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259077	LL	160.3M	4/21/2011		Gen Prep	DX071	15.5	1	MOIST	MOISTURE	15.5		0.50	0.50	%					MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259077	LL	1613B	4/23/2011		METHOD	DX071	15.5	1	1746-01-6	2,3,7,8-TCDD	0.0196	J	0.0134	1.18	ng/kg		J	J	Z	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259077	LL	1613B	4/23/2011		METHOD	DX071	15.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.52	J	0.0346	5.91	ng/kg		JB	J	Z	MDL	PQL	6344936.29	1906716.54

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259077	LL	1613B	4/23/2011		METHOD	DX071	15.5	1	3268-87-9	OCDD	106		0.0490	11.8	ng/kg		B			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259077	LL	1613B	4/23/2011		METHOD	DX071	15.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	12.3		0.0421	5.91	ng/kg		B			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259077	LL	1613B	4/23/2011		METHOD	DX071	15.5	1	39001-02-0	OCDF	3.33	J	0.0219	11.8	ng/kg		JB	J	Z	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259077	LL	1613B	4/23/2011		METHOD	DX071	15.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.144	J	0.0457	5.91	ng/kg		JBQ	J	Z	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259077	LL	1613B	4/23/2011		METHOD	DX071	15.5	1	40321-76-4	1,2,3,7,8-PECDD	0.217	J	0.0251	5.91	ng/kg		JBQ	J	Z	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259077	LL	1613B	4/23/2011		METHOD	DX071	15.5	1	51207-31-9	2,3,7,8-TCDF	0.172	J	0.0338	1.18	ng/kg		JQ	J	Z	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259077	LL	1613B	4/23/2011		METHOD	DX071	15.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.91	U	0.0269	5.91	ng/kg		JB	U	B, Z	MDL	PQL	6344936.29	1906716.54
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267484	LL	1613B	5/8/2011		METHOD	DX077	14.6	1	39001-02-0	OCDF	11.5	U	0.0226	11.5	ng/kg		JB	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267484	LL	1613B	5/8/2011		METHOD	DX077	14.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.76	U	0.0110	5.76	ng/kg		JBQ	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267484	LL	1613B	5/8/2011		METHOD	DX077	14.6	1	40321-76-4	1,2,3,7,8-PECDD	5.76	U	0.0133	5.76	ng/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267484	LL	1613B	5/8/2011		METHOD	DX077	14.6	1	51207-31-9	2,3,7,8-TCDF	1.15	U	0.0125	1.15	ng/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267484	LL	1613B	5/8/2011		METHOD	DX077	14.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.76	U	0.0136	5.76	ng/kg		JBQ	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267484	LL	1613B	5/8/2011		METHOD	DX077	14.6	1	57117-31-4	2,3,4,7,8-PECDF	5.76	U	0.00761	5.76	ng/kg		JBQ	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267484	LL	1613B	5/8/2011		METHOD	DX077	14.6	1	57117-41-6	1,2,3,7,8-PECDF	5.76	U	0.00738	5.76	ng/kg		JBQ	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267484	LL	1613B	5/8/2011		METHOD	DX077	14.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.76	U	0.00972	5.76	ng/kg		JBQ	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267484	LL	1613B	5/8/2011		METHOD	DX077	14.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.76	U	0.0114	5.76	ng/kg		JB	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267484	LL	1613B	5/8/2011		METHOD	DX077	14.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.76	U	0.0102	5.76	ng/kg		JBQ	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267484	LL	1613B	5/8/2011		METHOD	DX077	14.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.76	U	0.00890	5.76	ng/kg		JB	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267484	LL	1613B	5/8/2011		METHOD	DX077	14.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.76	U	0.0109	5.76	ng/kg		JB	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267484	LL	1613B	5/8/2011		METHOD	DX077	14.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.76	U	0.0124	5.76	ng/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267485	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	1746-01-6	2,3,7,8-TCDD	1.16	U	0.0134	1.16	ng/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267485	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.81	U	0.0118	5.81	ng/kg		JBQ	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267485	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	3268-87-9	OCDD	11.6	U	0.0192	11.6	ng/kg		JB	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267485	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.81	U	0.0150	5.81	ng/kg		JB	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267485	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	39001-02-0	OCDF	11.6	U	0.0173	11.6	ng/kg		JBQ	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267485	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.81	U	0.0123	5.81	ng/kg		JBQ	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267485	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	40321-76-4	1,2,3,7,8-PECDD	5.81	U	0.0133	5.81	ng/kg		JB	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267485	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	51207-31-9	2,3,7,8-TCDF	1.16	U	0.0110	1.16	ng/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267485	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.81	U	0.0124	5.81	ng/kg		JB	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267485	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	57117-31-4	2,3,4,7,8-PECDF	5.81	U	0.00686	5.81	ng/kg		JB	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267485	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	57117-41-6	1,2,3,7,8-PECDF	5.81	U	0.00675	5.81	ng/kg		JB	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267485	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.81	U	0.00817	5.81	ng/kg		JBQ	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267485	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.81	U	0.0125	5.81	ng/kg		JBQ	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267485	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.81	U	0.00828	5.81	ng/kg		JB	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267485	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.81	U	0.00828	5.81	ng/kg		JB	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267485	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.81	U	0.00911	5.81	ng/kg		JBQ	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267485	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.81	U	0.0102	5.81	ng/kg		U			MDL	PQL	6344529.91	1906269.26
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267486	LL	160.3M	5/5/2011		Gen Prep	DX077	15.5	1	MOIST	MOISTURE	15.5		0.50	0.50	%					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267486	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0153	1.14	ng/kg		JBQ	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267486	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.71	U	0.0129	5.71	ng/kg		JB	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267486	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	3268-87-9	OCDD	11.4	U	0.0272	11.4	ng/kg		JB	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267486	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.71	U	0.0189	5.71	ng/kg		JB	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267486	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	39001-02-0	OCDF	11.4	U	0.0264	11.4	ng/kg		JBQ	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267486	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.71	U	0.0128	5.71	ng/kg		JBQ	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267486	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	40321-76-4	1,2,3,7,8-PECDD	5.71	U	0.0150	5.71	ng/kg		JBQ	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267486	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	51207-31-9	2,3,7,8-TCDF	0.0173	J	0.0160	1.14	ng/kg		J	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267486	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.71	U	0.0138	5.71	ng/kg		JBQ	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267486	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	57117-31-4	2,3,4,7,8-PECDF	5.71	U	0.00864	5.71	ng/kg		JB	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267486	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	57117-41-6	1,2,3,7,8-PECDF	5.71	U	0.00793	5.71	ng/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267486	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.71	U	0.00970	5.71	ng/kg		JBQ	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267486	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.71	U	0.0130	5.71	ng/kg		JBQ	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267486	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.71	U	0.0105	5.71	ng/kg		JB	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267486	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.71	U	0.00805	5.71	ng/kg		JB	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267486	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.71	U	0.0112	5.71	ng/kg		JBQ	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267486	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.71	U	0.0135	5.71	ng/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267487	LL	160.3M	5/5/2011		Gen Prep	DX077	14.7	1	MOIST	MOISTURE	14.7		0.50	0.50	%					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267487	LL	1613B	5/8/2011		METHOD	DX077	14.7	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0174	1.12	ng/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267487	LL	1613B	5/8/2011		METHOD	DX077	14.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.59	U	0.0135	5.59	ng/kg		JB	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267487	LL	1613B	5/8/2011		METHOD	DX077	14.7	1	3268-87-9	OCDD	11.2	U	0.0309	11.2	ng/kg		JBQ	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267487	LL	1613B	5/8/2011		METHOD	DX077	14.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.59	U	0.0218	5.59	ng/kg		JB	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267487	LL	1613B	5/8/2011		METHOD	DX077	14.7	1	39001-02-0	OCDF	11.2	U	0.0314	11.2	ng/kg		JB	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267487	LL	1613B	5/8/2011		METHOD	DX077	14.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.59	U	0.0135	5.59	ng/kg		JBQ	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267487	LL	1613B	5/8/2011		METHOD	DX077	14.7	1	40321-76-4	1,2,3,7,8-PECDD	5.59	U	0.0170	5.59	ng/kg		JBQ	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267487	LL	1613B	5/8/2011		METHOD	DX077	14.7	1	51207-31-9	2,3,7,8-TCDF	0.0191	J	0.0148	1.12	ng/kg		JQ	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267487	LL	1613B	5/8/2011		METHOD	DX077	14.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.59	U	0.0158	5.59	ng/kg		JBQ	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267487	LL	1613B	5/8/2011		METHOD	DX077	14.7	1	57117-31-4	2,3,4,7,8-PECDF	5.59	U	0.00914	5.59	ng/kg		JB	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267487	LL	1613B	5/8/2011		METHOD	DX077	14.7	1	57117-41-6	1,2,3,7,8-PECDF	5.59	U	0.00891	5.59	ng/kg		JBQ	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267487	LL	1613B	5/8/2011		METHOD	DX077	14.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.59	U	0.0140	5.59	ng/kg		JB	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267487	LL	1613B	5/8/2011		METHOD	DX077	14.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.59	U	0.0138	5.59	ng/kg		JBQ	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267487	LL	1613B	5/8/2011		METHOD	DX077	14.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.59	U	0.0144	5.59	ng/kg		JB	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267487	LL	1613B	5/8/2011		METHOD	DX077	14.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.59	U	0.0103	5.59	ng/kg		JB	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267487	LL	1613B	5/8/2011		METHOD	DX077	14.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.59	U	0.0156	5.59	ng/kg		JBQ	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267487	LL	1613B	5/8/2011		METHOD	DX077	14.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.59	U	0.0171	5.59	ng/kg		JBQ	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273949	LL	160.3M	5/25/2011		Gen Prep	DX077	15.6	1	MOIST	MOISTURE	15.6		0.50	0.50	%					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273949	LL	1613B	5/8/2011		METHOD	DX077	15.6	1	1746-01-6	2,3,7,8-TCDD	1.17	U	0.0191	1.17	ng/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273949	LL	1613B	5/8/2011		METHOD	DX077	15.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.189	J	0.0190	5.85	ng/kg		JB	J	Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273949	LL	1613B	5/8/2011		METHOD	DX077	15.6	1	3268-87-9	OCDD	11.7	U	0.0344	11.7	ng/kg		JBQ	U	B, Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273949	LL	1613B	5/8/2011		METHOD	DX077	15.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.85	U	0.0271	5.85	ng/kg		JBQ	U	B, Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273949	LL	1613B	5/8/2011		METHOD	DX077	15.6	1	39001-02-0	OCDF	11.7	U	0.0360	11.7	ng/kg		JB	U	B, Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273949	LL	1613B	5/8/2011		METHOD	DX077	15.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.85	U	0.0193	5.85	ng/kg		JBQ	U	B, Z	MDL	PQL	6344445.05	1906422.05

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273949	LL	1613B	5/8/2011		METHOD	DX077	15.6	1	40321-76-4	1,2,3,7,8-PECDD	5.85	U	0.0199	5.85	ng/kg		JBQ	U	B, Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273949	LL	1613B	5/8/2011		METHOD	DX077	15.6	1	51207-31-9	2,3,7,8-TCDF	1.17	U	0.0161	1.17	ng/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273949	LL	1613B	5/8/2011		METHOD	DX077	15.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.85	U	0.0232	5.85	ng/kg		JB	U	B, Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273949	LL	1613B	5/8/2011		METHOD	DX077	15.6	1	57117-31-4	2,3,4,7,8-PECDF	5.85	U	0.0104	5.85	ng/kg		JBQ	U	B, Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273949	LL	1613B	5/8/2011		METHOD	DX077	15.6	1	57117-41-6	1,2,3,7,8-PECDF	5.85	U	0.00972	5.85	ng/kg		JBQ	U	B, Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273949	LL	1613B	5/8/2011		METHOD	DX077	15.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.85	U	0.0150	5.85	ng/kg		JBQ	U	B, Z	MDL	PQL	6344445.05	1906422.05
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8015B	4/25/2011		METHOD	DE131	10.4	1	64-17-5	ETHANOL	560	U	110	560	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8015B	4/25/2011		METHOD	DE131	10.4	1	67-56-1	METHANOL	560	U	110	560	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8015B	4/25/2011		METHOD	DE131	10.4	1	67-63-0	Isopropanol	560	U	110	560	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8015M	4/26/2011		METHOD	DE131	10.4	1	107-21-1	ETHYLENE GLYCOL	14	U	5.6	14	mg/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8015M	4/26/2011		METHOD	DE131	10.4	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.6	14	mg/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8015M	4/26/2011		METHOD	DE131	10.4	1	57-55-6	Propylene glycol	14	U	5.6	14	mg/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8015M	5/2/2011		3550B	DE131	10.4	2	PHCC12C14	EFH (C12-C14)	2.7	U	0.89	2.7	mg/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8015M	5/2/2011		3550B	DE131	10.4	2	PHCC15C20	EFH (C15-C20)	3.7		0.89	2.7	mg/kg					MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8015M	5/2/2011		3550B	DE131	10.4	2	PHCC21C30	EFH (C21-C30)	13		0.89	2.7	mg/kg					MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8015M	5/2/2011		3550B	DE131	10.4	2	PHCC30C40	EFH (C30-C40)	39		0.89	2.7	mg/kg					MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8015M	5/2/2011		3550B	DE131	10.4	2	PHCC8C11	EFH (C8-C11)	2.7	U	0.89	2.7	mg/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8082	4/27/2011		3550B	DE131	10.4	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8082	4/27/2011		3550B	DE131	10.4	1	11097-69-1	Aroclor 1254	1.2	J	0.37	1.9	ug/kg		J	J	Z	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8082	4/27/2011		3550B	DE131	10.4	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8082	4/27/2011		3550B	DE131	10.4	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8082	4/27/2011		3550B	DE131	10.4	1	11126-42-4	Aroclor 5460	1.4	J	1.1	3.7	ug/kg		J	J	Z	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8082	4/27/2011		3550B	DE131	10.4	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8082	4/27/2011		3550B	DE131	10.4	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8082	4/27/2011		3550B	DE131	10.4	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8082	4/27/2011		3550B	DE131	10.4	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8082	4/27/2011		3550B	DE131	10.4	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8082	4/27/2011		3550B	DE131	10.4	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8082	4/27/2011		3550B	DE131	10.4	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	UJ	18	180	ug/kg		U	UJ	L	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	27	J	18	370	ug/kg		J	J	Z	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	121-14-2	2,4-DINITROTOLUENE	510		37	180	ug/kg					MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	62-53-3	ANILINE	550	U	180	550	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C	4/27/2011		3550B	DE131	10.4	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C SIM	5/2/2011		3550B	DE131	10.4	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C SIM	5/2/2011		3550B	DE131	10.4	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C SIM	5/2/2011		3550B	DE131	10.4	1	129-00-0	PYRENE	1	J	0.74	1.9	ug/kg		J	J	Z	MDL	PQL	6344439.58	1906989.03

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C SIM	5/2/2011		3550B	DE131	10.4	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C SIM	5/2/2011		3550B	DE131	10.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.1	J	0.74	1.9	ug/kg		J	J	Z	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C SIM	5/2/2011		3550B	DE131	10.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.81	J	0.74	1.9	ug/kg		J	J	Z	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C SIM	5/2/2011		3550B	DE131	10.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.6	J	0.74	1.9	ug/kg		J	J	Z	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C SIM	5/2/2011		3550B	DE131	10.4	1	206-44-0	FLUORANTHENE	1.6	J	0.74	1.9	ug/kg		J	J	Z	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C SIM	5/2/2011		3550B	DE131	10.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C SIM	5/2/2011		3550B	DE131	10.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C SIM	5/2/2011		3550B	DE131	10.4	1	218-01-9	CHRYSENE	1.6	J	0.37	1.9	ug/kg		J	J	Z	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C SIM	5/2/2011		3550B	DE131	10.4	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C SIM	5/2/2011		3550B	DE131	10.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C SIM	5/2/2011		3550B	DE131	10.4	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C SIM	5/2/2011		3550B	DE131	10.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C SIM	5/2/2011		3550B	DE131	10.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C SIM	5/2/2011		3550B	DE131	10.4	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C SIM	5/2/2011		3550B	DE131	10.4	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C SIM	5/2/2011		3550B	DE131	10.4	1	85-01-8	PHENANTHRENE	1.2	J	0.74	1.9	ug/kg		J	J	Z	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C SIM	5/2/2011		3550B	DE131	10.4	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C SIM	5/2/2011		3550B	DE131	10.4	1	86-73-7	FLUORENE	1.7	J	0.74	1.9	ug/kg		J	J	Z	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C SIM	5/2/2011		3550B	DE131	10.4	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C SIM	5/2/2011		3550B	DE131	10.4	1	91-20-3	NAPHTHALENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8270C SIM	5/2/2011		3550B	DE131	10.4	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8315A	4/28/2011		METHOD	DE131	10.4	1	50-00-0	FORMALDEHYDE	3300	U	1300	3300	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8330A	4/30/2011		8330	DE131	10.4	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8330A	4/30/2011		8330	DE131	10.4	1	121-14-2	2,4-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8330A	4/30/2011		8330	DE131	10.4	1	121-82-4	RDX	130	U	56	130	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8330A	4/30/2011		8330	DE131	10.4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8330A	4/30/2011		8330	DE131	10.4	1	2691-41-0	HMX	330	U	110	330	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8330A	4/30/2011		8330	DE131	10.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8330A	4/30/2011		8330	DE131	10.4	1	479-45-8	Tetryl	130	U	68	130	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8330A	4/30/2011		8330	DE131	10.4	1	55-63-0	Nitroglycerin	2700	U	890	2700	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8330A	4/30/2011		8330	DE131	10.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	89	270	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8330A	4/30/2011		8330	DE131	10.4	1	606-20-2	2,6-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8330A	4/30/2011		8330	DE131	10.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	89	270	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8330A	4/30/2011		8330	DE131	10.4	1	78-11-5	PETN	2700	U	890	2700	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8330A	4/30/2011		8330	DE131	10.4	1	88-72-2	2-NITROTOLUENE	130	U	89	130	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8330A	4/30/2011		8330	DE131	10.4	1	98-95-3	NITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8330A	4/30/2011		8330	DE131	10.4	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8330A	4/30/2011		8330	DE131	10.4	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8330A	4/30/2011		8330	DE131	10.4	1	99-65-0	1,3-DINITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8330A	4/30/2011		8330	DE131	10.4	1	99-99-0	4-NITROTOLUENE	130	U	89	130	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	9012B	4/29/2011		METHOD	DE131	10.4	1	57-12-5	CYANIDE	0.57	U	0.20	0.57	mg/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	9045M	4/21/2011		Gen Prep	DE131	10.4	1	pH	PH	5.97		0.0100	0.0100	pH unit					MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	ASTM D1498	4/21/2011		Gen Prep	DE131	10.4	1	REDOX	Oxidation Reduction Potential	490		10.0	10.0	mv					MDL	PQL	6344439.58	1906989.03
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	1625C	5/4/2011		3546	DE131	12.5	10	62-75-9	N-NITROSODIMETHYLAMINE	381	U	191	381	ng/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	300.0	5/3/2011		METHOD	DE131	12.5	1	14797-55-8	Nitrate-NO3	5.1		0.91	1.7	mg/kg					MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	300.0	5/3/2011		METHOD	DE131	12.5	1	16984-48-8	FLUORIDE	1.6	J	0.91	1.1	mg/kg			J	Q	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	314.0	5/5/2011		METHOD	DE131	12.5	1	14797-73-0	PERCHLORATE	34.3	U	10.3	34.3	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	6010B	5/2/2011	TOT	3050B	DE131	12.5	1	7440-32-6	TITANIUM	1010		0.426	1.12	mg/kg					MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	6010B	4/30/2011	TOT	3050B	DE131	12.5	1	7429-90-5	ALUMINUM	14200		5.64	22.4	mg/kg					MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	6010B	4/30/2011	TOT	3050B	DE131	12.5	1	7439-89-6	IRON	19700		5.28	22.4	mg/kg					MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	6010B	4/30/2011	TOT	3050B	DE131	12.5	1	7439-93-2	LITHIUM	24.3		0.25	2.2	mg/kg					MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	6010B	4/30/2011	TOT	3050B	DE131	12.5	1	7439-95-4	MAGNESIUM	4250		2.85	11.2	mg/kg					MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	6010B	4/30/2011	TOT	3050B	DE131	12.5	1	7439-96-5	MANGANESE	414		0.0874	0.560	mg/kg					MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	6010B	4/30/2011	TOT	3050B	DE131	12.5	1	7440-09-7	POTASSIUM	3440		20.2	56.0	mg/kg					MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	6010B	4/30/2011	TOT	3050B	DE131	12.5	1	7440-23-5	SODIUM	76.2	J	41.8	112	mg/kg		J	J	Z	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	6010B	4/30/2011	TOT	3050B	DE131	12.5	1	7440-24-6	STRONTIUM	22.4		0.0695	0.560	mg/kg					MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	6010B	4/30/2011	TOT	3050B	DE131	12.5	1	7440-31-5	TIN	11.2	U	1.12	11.2	mg/kg		J	U	B	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	6010B	4/30/2011	TOT	3050B	DE131	12.5	1	7440-42-8	BORON	5.6	U	0.997	5.60	mg/kg		J	U	F	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	6010B	4/30/2011	TOT	3050B	DE131	12.5	1	7440-67-7	Zirconium	1.24	J	0.941	5.60	mg/kg		J	J	Z	MDL	PQL	6344319.14	1906849.9
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	179601-23-1	m,p-Xylene	3.6	U	0.15	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	541-73-1	1,3-DICHLOROBENZENE	3.6	U	0.11	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	56-23-5	CARBON TETRACHLORIDE	3.6	U	0.13	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	563-58-6	1,1-DICHLOROPROPENE	3.6	U	0.12	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	591-78-6	2-HEXANONE	7.2	U	1.4	7.2	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	594-20-7	2,2-DICHLOROPROPANE	3.6	U	0.15	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	630-20-6	1,1,1,2-Tetrachloroethane	3.6	U	0.1	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	67-64-1	ACETONE	7.2	U	6.1	7.2	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	67-66-3	CHLOROFORM	3.6	U	0.11	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	71-43-2	BENZENE	3.6	U	0.09	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	71-55-6	1,1,1-TRICHLOROETHANE	3.6	U	0.18	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	74-83-9	BROMOMETHANE	3.6	U	0.23	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	74-87-3	CHLOROMETHANE	3.6	U	0.30	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	74-95-3	DIBROMOMETHANE	3.6	U	0.22	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	74-97-5	BROMOCHLOROMETHANE	3.6	U	0.30	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	75-00-3	Chloroethane	3.6	U	0.12	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	75-01-4	VINYL CHLORIDE	3.6	U	0.18	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	75-09-2	METHYLENE CHLORIDE	3.6	U	0.22	3.6	ug/kg		J	U	B	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	75-25-2	BROMOFORM	3.6	U	0.36	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	75-27-4	BROMODICHLOROMETHANE	3.6	U	0.07	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	75-34-3	1,1-DICHLOROETHANE	3.6	U	0.09	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	75-35-4	1,1-DICHLOROETHENE	3.6	U	0.35	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	75-69-4	TRICHLOROFLUOROMETHANE	3.6	U	0.26	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	75-71-8	DICHLORODIFLUOROMETHANE	3.6	U	0.11	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.5	U	0.45	4.5	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	3.6	U	0.1	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	78-87-5	1,2-DICHLOROPROPANE	3.6	U	0.15	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	78-93-3	2-BUTANONE (MEK)	7.2	U	1.1	7.2	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	79-00-5	1,1,2-TRICHLOROETHANE	3.6	U	0.24	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	79-01-6	TRICHLOROETHENE	3.6	U	0.14	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	79-34-5	1,1,2,2-TETRACHLOROETHANE	3.6	U	0.21	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	79-38-9	Chlorotrifluoroethylene	4.5	U	0.45	4.5	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	87-61-6	1,2,3-TRICHLOROBENZENE	3.6	U	0.13	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	87-68-3	HEXACHLOROBUTADIENE	3.6	U	0.13	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	95-47-6	O-XYLENE	3.6	U	0.15	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	95-49-8	2-CHLOROTOLUENE	3.6	U	0.13	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	95-50-1	1,2-DICHLOROBENZENE	3.6	U	0.08	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	95-63-6	1,2,4-TRIMETHYLBENZENE	3.6	U	0.36	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	3.6	U	0.63	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	96-18-4	1,2,3-TRICHLOROPROPANE	3.6	U	0.30	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	98-06-6	TERT-BUTYLBENZENE	3.6	U	0.15	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	98-82-8	ISOPROPYLBENZENE	3.6	U	0.05	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	99-87-6	P-ISOPROPYLTOLUENE	3.6	U	0.1	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B SIM	4/25/2011		5035	DE135	14	19.94	123-91-1	1,4-DIOXANE	14	U	4.6	14	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C	5/3/2011		3550B	DE135	14	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C SIM	5/4/2011		3550B	DE135	14	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C SIM	5/4/2011		3550B	DE135	14	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C SIM	5/4/2011		3550B	DE135	14	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C SIM	5/4/2011		3550B	DE135	14	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C SIM	5/4/2011		3550B	DE135	14	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C SIM	5/4/2011		3550B	DE135	14	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C SIM	5/4/2011		3550B	DE135	14	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C SIM	5/4/2011		3550B	DE135	14	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C SIM	5/4/2011		3550B	DE135	14	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C SIM	5/4/2011		3550B	DE135	14	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C SIM	5/4/2011		3550B	DE135	14	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C SIM	5/4/2011		3550B	DE135	14	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C SIM	5/4/2011		3550B	DE135	14	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C SIM	5/4/2011		3550B	DE135	14	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C SIM	5/4/2011		3550B	DE135	14	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C SIM	5/4/2011		3550B	DE135	14	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C SIM	5/4/2011		3550B	DE135	14	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C SIM	5/4/2011		3550B	DE135	14	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C SIM	5/4/2011		3550B	DE135	14	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C SIM	5/4/2011		3550B	DE135	14	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C SIM	5/4/2011		3550B	DE135	14	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C SIM	5/4/2011		3550B	DE135	14	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C SIM	5/4/2011		3550B	DE135	14	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C SIM	5/4/2011		3550B	DE135	14	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8270C SIM	5/4/2011		3550B	DE135	14	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	9045M	4/26/2011		Gen Prep	DE135	14	1	pH	PH	8		0.0100	0.0100	pH unit					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	ASTM D1498	4/26/2011		Gen Prep	DE135	14	1	REDOX	Oxidation Reduction Potential	429		10.0	10.0	mv					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	160.3M	5/3/2011		Gen Prep	DE135	13.4	1	MOIST	MOISTURE	13.4		0.50	0.50	%					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	300.0	5/10/2011		METHOD	DE135	13.4	1	16984-48-8	FLUORIDE	4.1	J	0.92	1.2	mg/kg			J	Q	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	314.0	5/10/2011		METHOD	DE135	13.4	1	14797-73-0	PERCHLORATE	34.6	U	10.4	34.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	6010B	5/5/2011	TOT	3050B	DE135	13.4	1	7429-90-5	ALUMINUM	27900		5.75	22.9	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	6010B	5/5/2011	TOT	3050B	DE135	13.4	1	7439-89-6	IRON	29800		5.38	22.9	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	6010B	5/5/2011	TOT	3050B	DE135	13.4	1	7439-93-2	LITHIUM	25.8		0.25	2.3	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	6010B	5/5/2011	TOT	3050B	DE135	13.4	1	7439-95-4	MAGNESIUM	6720		2.90	11.4	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	6010B	5/5/2011	TOT	3050B	DE135	13.4	1	7439-96-5	MANGANESE	505		0.0892	0.572	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	6010B	5/5/2011	TOT	3050B	DE135	13.4	1	7440-09-7	POTASSIUM	2760	J	20.6	57.2	mg/kg			J	Q	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	6010B	5/5/2011	TOT	3050B	DE135	13.4	1	7440-23-5	SODIUM	135		42.6	114	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	6010B	5/5/2011	TOT	3050B	DE135	13.4	1	7440-24-6	STRONTIUM	31.1		0.0709	0.572	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	6010B	5/5/2011	TOT	3050B	DE135	13.4	1	7440-31-5	TIN	11.4	U	1.14	11.4	mg/kg		J	U	B	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	6010B	5/5/2011	TOT	3050B	DE135	13.4	1	7440-32-6	TITANIUM	1330		0.434	1.14	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	6010B	5/5/2011	TOT	3050B	DE135	13.4	1	7440-42-8	BORON	13.9		1.02	5.72	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	6010B	5/5/2011	TOT	3050B	DE135	13.4	1	7440-67-7	Zirconium	3.35	J	0.960	5.72	mg/kg		J	J	Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	6010B	5/5/2011	TOT	3050B	DE135	13.4	1	7440-70-2	CALCIUM	14100		7.01	22.9	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	6010B	5/5/2011	TOT	3050B	DE135	13.4	1	7723-14-0	PHOSPHORUS	296		0.640	11.4	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	6020	5/3/2011	TOT	3050B	DE135	13.4	2	7782-49-2	SELENIUM	0.0562	J	0.0457	0.457	mg/kg		J	J	Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	6020	5/3/2011	TOT	3050B	DE135	13.4	2	7439-98-7	MOLYBDENUM	0.412	J	0.0572	0.114	mg/kg			J	E	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	6020	5/3/2011	TOT	3050B	DE135	13.4	2	7440-39-3	BARIUM	93.2	J	0.123	0.457	mg/kg			J	E, *#	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	6020	5/3/2011	TOT	3050B	DE135	13.4	2	7439-92-1	LEAD	7.84	J	0.0119	0.229	mg/kg			J	Q, E	MDL	PQL	6344518.51	1906218.69
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B SIM	4/25/2011		5035	DE135	15.5	20.83	123-91-1	1,4-DIOXANE	15	U	4.9	15	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	87-68-3	HEXACHLOROBUTADIENE	190	U	78	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344526.22	1906310.59

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C	5/3/2011		3550B	DE135	15.5	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	9.1	J	7.1	21	ug/kg		J	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	117-84-0	Di-n-octylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	129-00-0	PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	206-44-0	FLUORANTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	218-01-9	CHRYSENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	50-32-8	BENZO(A)PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	83-32-9	ACENAPHTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	85-01-8	PHENANTHRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	86-73-7	FLUORENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	91-20-3	NAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8315A	4/28/2011		METHOD	DE135	15.5	1	50-00-0	FORMALDEHYDE	1700	U	700	1700	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8330A	5/2/2011		8330	DE135	15.5	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8330A	5/2/2011		8330	DE135	15.5	1	121-14-2	2,4-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8330A	5/2/2011		8330	DE135	15.5	1	121-82-4	RDX	130	U	56	130	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8330A	5/2/2011		8330	DE135	15.5	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8330A	5/2/2011		8330	DE135	15.5	1	2691-41-0	HMX	330	U	110	330	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8330A	5/2/2011		8330	DE135	15.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8330A	5/2/2011		8330	DE135	15.5	1	479-45-8	Tetryl	130	U	68	130	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8330A	5/2/2011		8330	DE135	15.5	1	55-63-0	Nitroglycerin	2700	U	890	2700	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8330A	5/2/2011		8330	DE135	15.5	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	89	270	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8330A	5/2/2011		8330	DE135	15.5	1	606-20-2	2,6-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8330A	5/2/2011		8330	DE135	15.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	89	270	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8330A	5/2/2011		8330	DE135	15.5	1	78-11-5	PETN	2700	U	890	2700	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8330A	5/2/2011		8330	DE135	15.5	1	88-72-2	2-NITROTOLUENE	130	U	89	130	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8330A	5/2/2011		8330	DE135	15.5	1	98-95-3	NITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8330A	5/2/2011		8330	DE135	15.5	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8330A	5/2/2011		8330	DE135	15.5	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8330A	5/2/2011		8330	DE135	15.5	1	99-65-0	1,3-DINITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8330A	5/2/2011		8330	DE135	15.5	1	99-99-0	4-NITROTOLUENE	130	U	89	130	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	9012B	5/3/2011		METHOD	DE135	15.5	1	57-12-5	CYANIDE	0.57	U	0.21	0.57	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	9045M	4/26/2011		Gen Prep	DE135	15.5	1	pH	PH	8.23		0.0100	0.0100	pH unit					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	ASTM D1498	4/26/2011		Gen Prep	DE135	15.5	1	REDOX	Oxidation Reduction Potential	442		10.0	10.0	mv					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	1625C	5/16/2011		3546	DE135	14.7	1	62-75-9	N-NITROSODIMETHYLAMINE	98.2		19.5	38.9	ng/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	300.0	5/10/2011		METHOD	DE135	14.7	1	14797-55-8	Nitrate-NO3	1.1	J	0.94	1.8	mg/kg		J	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	300.0	5/10/2011		METHOD	DE135	14.7	1	16984-48-8	FLUORIDE	6.4	J	0.94	1.2	mg/kg			J	Q	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	314.0	5/10/2011		METHOD	DE135	14.7	1	14797-73-0	PERCHLORATE	35.2	U	10.6	35.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	6010B	5/5/2011	TOT	3050B	DE135	14.7	1	7429-90-5	ALUMINUM	27300		5.90	23.4	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	6010B	5/5/2011	TOT	3050B	DE135	14.7	1	7439-89-6	IRON	29600		5.52	23.4	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	6010B	5/5/2011	TOT	3050B	DE135	14.7	1	7439-93-2	LITHIUM	21.8		0.26	2.3	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	6010B	5/5/2011	TOT	3050B	DE135	14.7	1	7439-95-4	MAGNESIUM	6000		2.98	11.7	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	6010B	5/5/2011	TOT	3050B	DE135	14.7	1	7439-96-5	MANGANESE	415		0.0914	0.586	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	6010B	5/5/2011	TOT	3050B	DE135	14.7	1	7440-09-7	POTASSIUM	2300	J	21.1	58.6	mg/kg			J	Q	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	6010B	5/5/2011	TOT	3050B	DE135	14.7	1	7440-23-5	SODIUM	262		43.7	117	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	6010B	5/5/2011	TOT	3050B	DE135	14.7	1	7440-24-6	STRONTIUM	31.4		0.0727	0.586	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	6010B	5/5/2011	TOT	3050B	DE135	14.7	1	7440-31-5	TIN	11.7	U	1.17	11.7	mg/kg		J	U	B	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	6010B	5/5/2011	TOT	3050B	DE135	14.7	1	7440-32-6	TITANIUM	1280		0.445	1.17	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	6010B	5/5/2011	TOT	3050B	DE135	14.7	1	7440-42-8	BORON	12.4		1.04	5.86	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	6010B	5/5/2011	TOT	3050B	DE135	14.7	1	7440-67-7	Zirconium	2.9	J	0.985	5.86	mg/kg		J	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	6010B	5/5/2011	TOT	3050B	DE135	14.7	1	7440-70-2	CALCIUM	14300		7.19	23.4	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	6010B	5/5/2011	TOT	3050B	DE135	14.7	1	7723-14-0	PHOSPHORUS	207		0.657	11.7	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	6020	5/3/2011	TOT	3050B	DE135	14.7	2	7782-49-2	SELENIUM	0.0713	J	0.0469	0.469	mg/kg		J	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	6020	5/3/2011	TOT	3050B	DE135	14.7	2	7439-98-7	MOLYBDENUM	0.352	J	0.0586	0.117	mg/kg		J	J	E	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	6020	5/3/2011	TOT	3050B	DE135	14.7	2	7440-39-3	BARIUM	125	J	0.127	0.469	mg/kg		J	J	E, *#	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	6020	5/3/2011	TOT	3050B	DE135	14.7	2	7439-92-1	LEAD	9.97	J	0.0122	0.234	mg/kg		J	J	Q, E	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	6020	5/3/2011	TOT	3050B	DE135	14.7	2	7440-02-0	NICKEL	24.9	J	0.117	0.469	mg/kg		J	J	Q, E, *#	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	6020	5/3/2011	TOT	3050B	DE135	14.7	2	7440-22-4	SILVER	0.0551	J	0.0141	0.117	mg/kg		J	J	Q, E, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	6020	5/3/2011	TOT	3050B	DE135	14.7	2	7440-28-0	THALLIUM	0.307		0.0352	0.117	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	6020	5/3/2011	TOT	3050B	DE135	14.7	2	7440-36-0	ANTIMONY	0.234	UJ	0.0703	0.234	mg/kg		U	UJ	Q, E	MDL	PQL	6344526.22	1906310.59

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	6020	5/3/2011	TOT	3050B	DE135	14.7	2	7440-38-2	Arsenic	8.06	J	0.0938	0.469	mg/kg			J	Q, E	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	6020	5/3/2011	TOT	3050B	DE135	14.7	2	7440-41-7	BERYLLIUM	0.964	J	0.0188	0.117	mg/kg			J	E	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	6020	5/3/2011	TOT	3050B	DE135	14.7	2	7440-43-9	CADMIUM	0.152	J	0.0469	0.117	mg/kg			J	Q, E	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	6020	5/3/2011	TOT	3050B	DE135	14.7	2	7440-47-3	CHROMIUM	32.3	J	0.141	0.469	mg/kg			J	Q, *#	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	6020	5/3/2011	TOT	3050B	DE135	14.7	2	7440-48-4	COBALT	13	J	0.0234	0.117	mg/kg			J	Q, E, *#	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	6020	5/3/2011	TOT	3050B	DE135	14.7	2	7440-50-8	COPPER	15.9	J	0.0774	0.469	mg/kg			J	Q, E, *#	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	6020	5/3/2011	TOT	3050B	DE135	14.7	2	7440-62-2	VANADIUM	56.8	J	0.0258	0.117	mg/kg			J	Q, *#	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	6020	5/3/2011	TOT	3050B	DE135	14.7	2	7440-66-6	ZINC	69.2	J	0.657	3.52	mg/kg			J	E, *#	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	7199	5/15/2011		3060A	DE135	14.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	7471A	5/3/2011	TOT	METHOD	DE135	14.7	1	7439-97-6	Mercury	0.113	U	0.0032	0.113	mg/kg		J	U	B	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8015B	5/5/2011		3550B	DE135	14.7	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8015B	5/5/2011		3550B	DE135	14.7	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8015B	5/5/2011		3550B	DE135	14.7	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8015B	4/28/2011		METHOD	DE135	14.7	1	64-17-5	ETHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8015B	4/28/2011		METHOD	DE135	14.7	1	67-56-1	METHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8015B	4/28/2011		METHOD	DE135	14.7	1	67-63-0	Isopropanol	590	U	120	590	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	6020	4/25/2011	TOT	3050B	DE127	15.6	2	7440-41-7	BERYLLIUM	0.749		0.0186	0.116	mg/kg					MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	6020	4/25/2011	TOT	3050B	DE127	15.6	2	7440-47-3	CHROMIUM	26	J	0.139	0.465	mg/kg			J	E, *#	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	6020	4/25/2011	TOT	3050B	DE127	15.6	2	7440-48-4	COBALT	9.44	J	0.0232	0.116	mg/kg			J	*#	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	6020	4/25/2011	TOT	3050B	DE127	15.6	2	7440-50-8	COPPER	14.7	J	0.0767	0.465	mg/kg			J	Q, *#	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	6020	4/25/2011	TOT	3050B	DE127	15.6	2	7440-62-2	VANADIUM	48.4	J	0.0256	0.116	mg/kg			J	*#	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	6020	4/25/2011	TOT	3050B	DE127	15.6	2	7440-66-6	ZINC	63.6	J	0.650	3.48	mg/kg			J	*#	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	7199	4/29/2011		3060A	DE127	15.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	7471A	4/25/2011	TOT	METHOD	DE127	15.6	1	7439-97-6	Mercury	0.118	U	0.0034	0.118	mg/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8015B	4/23/2011		3550B	DE127	15.6	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8015B	4/23/2011		3550B	DE127	15.6	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8015B	4/23/2011		3550B	DE127	15.6	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8015B	4/20/2011		METHOD	DE127	15.6	1	64-17-5	ETHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8015B	4/20/2011		METHOD	DE127	15.6	1	67-56-1	METHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8015B	4/20/2011		METHOD	DE127	15.6	1	67-63-0	Isopropanol	590	U	120	590	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8015M	4/19/2011		METHOD	DE127	15.6	1	107-21-1	ETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8015M	4/19/2011		METHOD	DE127	15.6	1	111-46-6	DIETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8015M	4/19/2011		METHOD	DE127	15.6	1	57-55-6	Propylene glycol	15	U	5.9	15	mg/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8015M	4/26/2011		3550B	DE127	15.6	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8015M	4/26/2011		3550B	DE127	15.6	1	PHCC15C20	EFH (C15-C20)	2.9		0.47	1.4	mg/kg					MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8015M	4/26/2011		3550B	DE127	15.6	1	PHCC21C30	EFH (C21-C30)	8.2		0.47	1.4	mg/kg					MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8015M	4/26/2011		3550B	DE127	15.6	1	PHCC30C40	EFH (C30-C40)	23		0.47	1.4	mg/kg					MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8015M	4/26/2011		3550B	DE127	15.6	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8082	4/25/2011		3550B	DE127	15.6	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8082	4/25/2011		3550B	DE127	15.6	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8082	4/25/2011		3550B	DE127	15.6	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8082	4/25/2011		3550B	DE127	15.6	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8082	4/25/2011		3550B	DE127	15.6	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8082	4/25/2011		3550B	DE127	15.6	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8082	4/25/2011		3550B	DE127	15.6	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8082	4/25/2011		3550B	DE127	15.6	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8082	4/25/2011		3550B	DE127	15.6	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8082	4/25/2011		3550B	DE127	15.6	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8082	4/25/2011		3550B	DE127	15.6	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8082	4/25/2011		3550B	DE127	15.6	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	100-01-6	4-NITROANILINE	200	U	78	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	106-47-8	4-CHLOROANILINE	200	U	78	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	24	J	20	390	ug/kg		J	J	Z	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	87-68-3	HEXACHLOROBUTADIENE	200	U	78	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C	4/23/2011		3550B	DE127	15.6	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C SIM	4/25/2011		3550B	DE127	15.6	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C SIM	4/25/2011		3550B	DE127	15.6	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C SIM	4/25/2011		3550B	DE127	15.6	1	129-00-0	PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C SIM	4/25/2011		3550B	DE127	15.6	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C SIM	4/25/2011		3550B	DE127	15.6	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C SIM	4/25/2011		3550B	DE127	15.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C SIM	4/25/2011		3550B	DE127	15.6	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C SIM	4/25/2011		3550B	DE127	15.6	1	206-44-0	FLUORANTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C SIM	4/25/2011		3550B	DE127	15.6	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C SIM	4/25/2011		3550B	DE127	15.6	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C SIM	4/25/2011		3550B	DE127	15.6	1	218-01-9	CHRYSENE	0.41	J	0.39	2.0	ug/kg		J	J	Z	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C SIM	4/25/2011		3550B	DE127	15.6	1	50-32-8	BENZO(A)PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C SIM	4/25/2011		3550B	DE127	15.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C SIM	4/25/2011		3550B	DE127	15.6	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C SIM	4/25/2011		3550B	DE127	15.6	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C SIM	4/25/2011		3550B	DE127	15.6	1	83-32-9	ACENAPHTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C SIM	4/25/2011		3550B	DE127	15.6	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C SIM	4/25/2011		3550B	DE127	15.6	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C SIM	4/25/2011		3550B	DE127	15.6	1	85-01-8	PHENANTHRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C SIM	4/25/2011		3550B	DE127	15.6	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C SIM	4/25/2011		3550B	DE127	15.6	1	86-73-7	FLUORENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C SIM	4/25/2011		3550B	DE127	15.6	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C SIM	4/25/2011		3550B	DE127	15.6	1	91-20-3	NAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8270C SIM	4/25/2011		3550B	DE127	15.6	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8315A	4/22/2011		METHOD	DE127	15.6	1	50-00-0	FORMALDEHYDE	1800	U	700	1800	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8330A	5/5/2011		8330	DE127	15.6	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8330A	5/5/2011		8330	DE127	15.6	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8330A	5/5/2011		8330	DE127	15.6	1	121-82-4	RDX	140	U	58	140	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8330A	5/5/2011		8330	DE127	15.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	70	140	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8330A	5/5/2011		8330	DE127	15.6	1	2691-41-0	HMX	350	U	120	350	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8330A	5/5/2011		8330	DE127	15.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8330A	5/5/2011		8330	DE127	15.6	1	479-45-8	Tetryl	140	U	71	140	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8330A	5/5/2011		8330	DE127	15.6	1	55-63-0	Nitroglycerin	2800	U	930	2800	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8330A	5/5/2011		8330	DE127	15.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	93	280	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8330A	5/5/2011		8330	DE127	15.6	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8330A	5/5/2011		8330	DE127	15.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	93	280	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8330A	5/5/2011		8330	DE127	15.6	1	78-11-5	PETN	2800	U	930	2800	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8330A	5/5/2011		8330	DE127	15.6	1	88-72-2	2-NITROTOLUENE	140	U	93	140	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8330A	5/5/2011		8330	DE127	15.6	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8330A	5/5/2011		8330	DE127	15.6	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8330A	5/5/2011		8330	DE127	15.6	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8330A	5/5/2011		8330	DE127	15.6	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	8330A	5/5/2011		8330	DE127	15.6	1	99-99-0	4-NITROTOLUENE	140	U	93	140	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	9012B	4/25/2011		METHOD	DE127	15.6	1	57-12-5	CYANIDE	0.59	U	0.21	0.59	mg/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	9045M	4/21/2011		Gen Prep	DE127	15.6	1	pH	PH	6.4		0.0100	0.0100	pH unit					MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	ASTM D1498	4/21/2011		Gen Prep	DE127	15.6	1	REDOX	Oxidation Reduction Potential	419		10.0	10.0	mv					MDL	PQL	6344796.24	1906562.26
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	300.0	4/28/2011		METHOD	DE127	15.5	1	16984-48-8	FLUORIDE	1.2	UJ	0.95	1.2	mg/kg		U	UJ	Q	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	314.0	4/29/2011		METHOD	DE127	15.5	1	14797-73-0	PERCHLORATE	35.5	U	10.7	35.5	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	6010B	4/27/2011	TOT	3050B	DE127	15.5	1	7429-90-5	ALUMINUM	18000		5.78	23.0	mg/kg					MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	6010B	4/27/2011	TOT	3050B	DE127	15.5	1	7439-89-6	IRON	19200		5.41	23.0	mg/kg					MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	6010B	4/27/2011	TOT	3050B	DE127	15.5	1	7439-93-2	LITHIUM	20.4		0.25	2.3	mg/kg					MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	6010B	4/27/2011	TOT	3050B	DE127	15.5	1	7439-95-4	MAGNESIUM	3980		2.92	11.5	mg/kg					MDL	PQL	6344936.29	1906716.54
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	6020	5/3/2011	TOT	3050B	DE136	15	2	7440-36-0	ANTIMONY	0.114	J	0.0679	0.226	mg/kg		J	J	Q, E, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	6020	5/3/2011	TOT	3050B	DE136	15	2	7440-38-2	Arsenic	7.35	J	0.0905	0.452	mg/kg			J	Q, E	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	6020	5/3/2011	TOT	3050B	DE136	15	2	7440-41-7	BERYLLIUM	1.09	J	0.0181	0.113	mg/kg			J	E	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	6020	5/3/2011	TOT	3050B	DE136	15	2	7440-43-9	CADMIUM	0.331	J	0.0452	0.113	mg/kg			J	Q, E	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	6020	5/3/2011	TOT	3050B	DE136	15	2	7440-47-3	CHROMIUM	37	J	0.136	0.452	mg/kg			J	Q, *#	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	6020	5/3/2011	TOT	3050B	DE136	15	2	7440-48-4	COBALT	14.7	J	0.0226	0.113	mg/kg			J	Q, E, *#	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	6020	5/3/2011	TOT	3050B	DE136	15	2	7440-50-8	COPPER	20.5	J	0.0747	0.452	mg/kg			J	Q, E, *#	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	6020	5/3/2011	TOT	3050B	DE136	15	2	7440-62-2	VANADIUM	68.6	J	0.0249	0.113	mg/kg			J	Q, *#	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	6020	5/3/2011	TOT	3050B	DE136	15	2	7440-66-6	ZINC	82.9	J	0.633	3.39	mg/kg			J	E, *#	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	7199	5/15/2011		3060A	DE136	15	1	18540-29-9	HEXAVALENT CHROMIUM	0.38	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6344756.73	1906397.68

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	7471A	5/3/2011	TOT	METHOD	DE136	15	1	7439-97-6	Mercury	0.109	U	0.0031	0.109	mg/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8015M	4/30/2011		3550B	DE136	15	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8015M	4/30/2011		3550B	DE136	15	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8015M	4/30/2011		3550B	DE136	15	1	PHCC21C30	EFH (C21-C30)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8015M	4/30/2011		3550B	DE136	15	1	PHCC30C40	EFH (C30-C40)	0.86	J	0.47	1.4	mg/kg		J	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8015M	4/30/2011		3550B	DE136	15	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8015M	4/30/2011		5035	DE136	15	30.49	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1.4	U	0.3	1.4	mg/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8082	5/6/2011		3550B	DE136	15	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8082	5/6/2011		3550B	DE136	15	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8082	5/6/2011		3550B	DE136	15	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8082	5/6/2011		3550B	DE136	15	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8082	5/6/2011		3550B	DE136	15	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8082	5/6/2011		3550B	DE136	15	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8082	5/6/2011		3550B	DE136	15	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8082	5/6/2011		3550B	DE136	15	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8082	5/6/2011		3550B	DE136	15	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8082	5/6/2011		3550B	DE136	15	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8082	5/6/2011		3550B	DE136	15	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8082	5/6/2011		3550B	DE136	15	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	100-42-5	STYRENE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	107-06-2	1,2-DICHLOROETHANE	4.2	U	0.16	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.4	U	0.41	8.4	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	108-67-8	1,3,5-TRIMETHYLBENZENE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	108-88-3	TOLUENE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	108-90-7	Chlorobenzene	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.31	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	120-82-1	1,2,4-TRICHLOROBENZENE	4.2	U	0.19	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.2	U	0.22	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	179601-23-1	m,p-Xylene	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	563-58-6	1,1-DICHLOROPROPENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	591-78-6	2-HEXANONE	8.4	U	1.7	8.4	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	67-64-1	ACETONE	8.4	U	7.0	8.4	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	71-43-2	BENZENE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	71-55-6	1,1,1-TRICHLOROETHANE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	74-83-9	BROMOMETHANE	4.2	U	0.26	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	74-87-3	CHLOROMETHANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	75-09-2	METHYLENE CHLORIDE	7.5		0.25	4.2	ug/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	75-34-3	1,1-DICHLOROETHANE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	75-35-4	1,1-DICHLOROETHENE	4.2	U	0.41	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.30	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.2	U	0.52	5.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	78-87-5	1,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	78-93-3	2-BUTANONE (MEK)	8.4	U	1.3	8.4	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	79-00-5	1,1,2-TRICHLOROETHANE	4.2	U	0.28	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.2	U	0.24	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	79-38-9	Chlorotrifluoroethylene	5.2	U	0.52	5.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	87-61-6	1,2,3-TRICHLOROBENZENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	32	J	18	360	ug/kg		J	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257879	LL	8270C	4/22/2011		3550B	DE126	7.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	300.0	5/22/2011		METHOD	DE150	11.7	1	16984-48-8	FLUORIDE	1.9	J	0.91	1.1	mg/kg			J	Q	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	314.0	5/21/2011		METHOD	DE150	11.7	1	14797-73-0	PERCHLORATE	34	U	10.2	34.0	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	6010B	5/18/2011	TOT	3050B	DE150	11.7	1	7429-90-5	ALUMINUM	20200		5.70	22.7	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	6010B	5/18/2011	TOT	3050B	DE150	11.7	1	7439-89-6	IRON	21300		5.33	22.7	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	6010B	5/18/2011	TOT	3050B	DE150	11.7	1	7439-93-2	LITHIUM	24.8		0.25	2.3	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	6010B	5/18/2011	TOT	3050B	DE150	11.7	1	7439-95-4	MAGNESIUM	3950		2.88	11.3	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	6010B	5/18/2011	TOT	3050B	DE150	11.7	1	7439-96-5	MANGANESE	344		0.0883	0.566	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	6010B	5/18/2011	TOT	3050B	DE150	11.7	1	7440-09-7	POTASSIUM	2880		20.4	56.6	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	6010B	5/18/2011	TOT	3050B	DE150	11.7	1	7440-23-5	SODIUM	151		42.2	113	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	6010B	5/18/2011	TOT	3050B	DE150	11.7	1	7440-24-6	STRONTIUM	22.2		0.0702	0.566	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	6010B	5/18/2011	TOT	3050B	DE150	11.7	1	7440-31-5	TIN	11.3	U	1.13	11.3	mg/kg		J	U	B, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	6010B	5/18/2011	TOT	3050B	DE150	11.7	1	7440-32-6	TITANIUM	1060		0.430	1.13	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	6010B	5/18/2011	TOT	3050B	DE150	11.7	1	7440-42-8	BORON	5.78		1.01	5.66	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	6010B	5/18/2011	TOT	3050B	DE150	11.7	1	7440-67-7	Zirconium	3.19	J	0.951	5.66	mg/kg		J	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	6010B	5/18/2011	TOT	3050B	DE150	11.7	1	7440-70-2	CALCIUM	2010		6.94	22.7	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	6010B	5/18/2011	TOT	3050B	DE150	11.7	1	7723-14-0	PHOSPHORUS	449		0.634	11.3	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	6020	5/17/2011	TOT	3050B	DE150	11.7	2	7782-49-2	SELENIUM	0.0988	J	0.0444	0.444	mg/kg		J	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	6020	5/17/2011	TOT	3050B	DE150	11.7	2	7439-98-7	MOLYBDENUM	0.96		0.0555	0.111	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	6020	5/17/2011	TOT	3050B	DE150	11.7	2	7440-39-3	BARIUM	106		0.120	0.444	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	6020	5/17/2011	TOT	3050B	DE150	11.7	2	7439-92-1	LEAD	7.24		0.0115	0.222	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	6020	5/17/2011	TOT	3050B	DE150	11.7	2	7440-02-0	NICKEL	12.8		0.111	0.444	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	6020	5/17/2011	TOT	3050B	DE150	11.7	2	7440-22-4	SILVER	0.056	J	0.0133	0.111	mg/kg		J	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	6020	5/17/2011	TOT	3050B	DE150	11.7	2	7440-28-0	THALLIUM	0.318		0.0333	0.111	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	6020	5/17/2011	TOT	3050B	DE150	11.7	2	7440-36-0	ANTIMONY	0.0689	J	0.0666	0.222	mg/kg		J	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	6020	5/17/2011	TOT	3050B	DE150	11.7	2	7440-38-2	Arsenic	5.74		0.0888	0.444	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	6020	5/17/2011	TOT	3050B	DE150	11.7	2	7440-41-7	BERYLLIUM	0.873		0.0178	0.111	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	6020	5/17/2011	TOT	3050B	DE150	11.7	2	7440-43-9	CADMIUM	0.074	J	0.0444	0.111	mg/kg		J	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	6020	5/17/2011	TOT	3050B	DE150	11.7	2	7440-47-3	CHROMIUM	17.3		0.133	0.444	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	6020	5/17/2011	TOT	3050B	DE150	11.7	2	7440-48-4	COBALT	7.43		0.0222	0.111	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	6020	5/17/2011	TOT	3050B	DE150	11.7	2	7440-50-8	COPPER	9.06		0.0733	0.444	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	6020	5/17/2011	TOT	3050B	DE150	11.7	2	7440-62-2	VANADIUM	35		0.0244	0.111	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	6020	5/17/2011	TOT	3050B	DE150	11.7	2	7440-66-6	ZINC	58.3		0.622	3.33	mg/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	7199	5/23/2011		3060A	DE150	11.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	7471A	5/17/2011	TOT	METHOD	DE150	11.7	1	7439-97-6	Mercury	0.109	U	0.0031	0.109	mg/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8082	5/25/2011		3550B	DE150	11.7	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8082	5/25/2011		3550B	DE150	11.7	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8082	5/25/2011		3550B	DE150	11.7	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8082	5/25/2011		3550B	DE150	11.7	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8082	5/25/2011		3550B	DE150	11.7	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8082	5/25/2011		3550B	DE150	11.7	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8082	5/25/2011		3550B	DE150	11.7	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8082	5/25/2011		3550B	DE150	11.7	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8082	5/25/2011		3550B	DE150	11.7	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8082	5/25/2011		3550B	DE150	11.7	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8082	5/25/2011		3550B	DE150	11.7	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8082	5/25/2011		3550B	DE150	11.7	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6345142.57	1907122.78

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	62-53-3	ANILINE	560	U	190	560	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C	5/25/2011		3550B	DE150	11.7	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C SIM	5/20/2011		3550B	DE150	11.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.4	J	6.8	20	ug/kg		J	J	L, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C SIM	5/20/2011		3550B	DE150	11.7	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C SIM	5/20/2011		3550B	DE150	11.7	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C SIM	5/20/2011		3550B	DE150	11.7	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C SIM	5/20/2011		3550B	DE150	11.7	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C SIM	5/20/2011		3550B	DE150	11.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C SIM	5/20/2011		3550B	DE150	11.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C SIM	5/20/2011		3550B	DE150	11.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C SIM	5/20/2011		3550B	DE150	11.7	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C SIM	5/20/2011		3550B	DE150	11.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C SIM	5/20/2011		3550B	DE150	11.7	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C SIM	5/20/2011		3550B	DE150	11.7	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C SIM	5/20/2011		3550B	DE150	11.7	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C SIM	5/20/2011		3550B	DE150	11.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C SIM	5/20/2011		3550B	DE150	11.7	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C SIM	5/20/2011		3550B	DE150	11.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C SIM	5/20/2011		3550B	DE150	11.7	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C SIM	5/20/2011		3550B	DE150	11.7	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C SIM	5/20/2011		3550B	DE150	11.7	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C SIM	5/20/2011		3550B	DE150	11.7	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C SIM	5/20/2011		3550B	DE150	11.7	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C SIM	5/20/2011		3550B	DE150	11.7	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C SIM	5/20/2011		3550B	DE150	11.7	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C SIM	5/20/2011		3550B	DE150	11.7	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	8270C SIM	5/20/2011		3550B	DE150	11.7	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	9045M	5/19/2011		Gen Prep	DE150	11.7	1	pH	PH	6.82		0.0100	0.0100	pH unit					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-7.5-8.5	5/13/2011	N	7.5	8.5	ft bgs	SO	8N		6287597	LL	ASTM D1498	5/19/2011		Gen Prep	DE150	11.7	1	REDOX	Oxidation Reduction Potential	363		10.0	10.0	mv					MDL	PQL	6345142.57	1907122.78
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	300.0	5/22/2011		METHOD	DE150	14.3	1	16984-48-8	FLUORIDE	4.4	J	0.93	1.2	mg/kg			J	Q	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	314.0	5/21/2011		METHOD	DE150	14.3	1	14797-73-0	PERCHLORATE	35	U	10.5	35.0	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	6010B	5/18/2011	TOT	3050B	DE150	14.3	2	7439-89-6	IRON	32400		10.7	45.3	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	6010B	5/18/2011	TOT	3050B	DE150	14.3	1	7429-90-5	ALUMINUM	30600		5.70	22.7	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	6010B	5/18/2011	TOT	3050B	DE150	14.3	1	7439-93-2	LITHIUM	25.7		0.25	2.3	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	6010B	5/18/2011	TOT	3050B	DE150	14.3	1	7439-95-4	MAGNESIUM	6710		2.88	11.3	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	6010B	5/18/2011	TOT	3050B	DE150	14.3	1	7439-96-5	MANGANESE	415		0.0884	0.566	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	6010B	5/18/2011	TOT	3050B	DE150	14.3	1	7440-09-7	POTASSIUM	2590		20.4	56.6	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	6010B	5/18/2011	TOT	3050B	DE150	14.3	1	7440-23-5	SODIUM	116		42.3	113	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	6010B	5/18/2011	TOT	3050B	DE150	14.3	1	7440-24-6	STRONTIUM	45.7		0.0702	0.566	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	6010B	5/18/2011	TOT	3050B	DE150	14.3	1	7440-31-5	TIN	11.3	U	1.13	11.3	mg/kg		J	U	B, Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	6010B	5/18/2011	TOT	3050B	DE150	14.3	1	7440-32-6	TITANIUM	1030		0.430	1.13	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	6010B	5/18/2011	TOT	3050B	DE150	14.3	1	7440-42-8	BORON	7.55		1.01	5.66	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	6010B	5/18/2011	TOT	3050B	DE150	14.3	1	7440-67-7	Zirconium	6.6		0.952	5.66	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	6010B	5/18/2011	TOT	3050B	DE150	14.3	1	7440-70-2	CALCIUM	8840		6.94	22.7	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	6010B	5/18/2011	TOT	3050B	DE150	14.3	1	7723-14-0	PHOSPHORUS	125		0.634	11.3	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	6020	5/17/2011	TOT	3050B	DE150	14.3	2	7782-49-2	SELENIUM	0.0518	J	0.0458	0.458	mg/kg		J	J	Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	6020	5/17/2011	TOT	3050B	DE150	14.3	2	7439-98-7	MOLYBDENUM	0.438		0.0572	0.114	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	6020	5/17/2011	TOT	3050B	DE150	14.3	2	7440-39-3	BARIUM	157		0.124	0.458	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	6020	5/17/2011	TOT	3050B	DE150	14.3	2	7439-92-1	LEAD	12		0.0119	0.229	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	6020	5/17/2011	TOT	3050B	DE150	14.3	2	7440-02-0	NICKEL	24.1		0.114	0.458	mg/kg					MDL	PQL	6345085.26	1907119.37
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8082	5/25/2011		3550B	DE150	15.5	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8082	5/25/2011		3550B	DE150	15.5	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8082	5/25/2011		3550B	DE150	15.5	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8082	5/25/2011		3550B	DE150	15.5	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8082	5/25/2011		3550B	DE150	15.5	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345163.94	1906834.52

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8082	5/25/2011		3550B	DE150	15.5	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8082	5/25/2011		3550B	DE150	15.5	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8082	5/25/2011		3550B	DE150	15.5	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8082	5/25/2011		3550B	DE150	15.5	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C	5/25/2011		3550B	DE150	15.5	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C SIM	5/20/2011		3550B	DE150	15.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	42	UJ	14	42	ug/kg		U	UJ	S	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C SIM	5/20/2011		3550B	DE150	15.5	1	117-84-0	Di-n-octylphthalate	42	UJ	14	42	ug/kg		U	UJ	S	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C SIM	5/20/2011		3550B	DE150	15.5	1	120-12-7	ANTHRACENE	3.9	UJ	0.78	3.9	ug/kg		U	UJ	S	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C SIM	5/20/2011		3550B	DE150	15.5	1	129-00-0	PYRENE	3.9	UJ	1.6	3.9	ug/kg		U	UJ	S	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C SIM	5/20/2011		3550B	DE150	15.5	1	131-11-3	Dimethylphthalate	42	UJ	14	42	ug/kg		U	UJ	S	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C SIM	5/20/2011		3550B	DE150	15.5	1	191-24-2	BENZO(G,H,I)PERYLENE	3.9	UJ	1.6	3.9	ug/kg		U	UJ	S	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C SIM	5/20/2011		3550B	DE150	15.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	3.9	UJ	1.6	3.9	ug/kg		U	UJ	S	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C SIM	5/20/2011		3550B	DE150	15.5	1	205-99-2	BENZO(B)FLUORANTHENE	3.9	UJ	1.6	3.9	ug/kg		U	UJ	S	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C SIM	5/20/2011		3550B	DE150	15.5	1	206-44-0	FLUORANTHENE	3.9	UJ	1.6	3.9	ug/kg		U	UJ	S	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C SIM	5/20/2011		3550B	DE150	15.5	1	207-08-9	BENZO(K)FLUORANTHENE	3.9	UJ	1.6	3.9	ug/kg		U	UJ	S	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C SIM	5/20/2011		3550B	DE150	15.5	1	208-96-8	ACENAPHTHYLENE	3.9	UJ	0.78	3.9	ug/kg		U	UJ	S	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C SIM	5/20/2011		3550B	DE150	15.5	1	218-01-9	CHRYSENE	3.9	UJ	0.78	3.9	ug/kg		U	UJ	S	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C SIM	5/20/2011		3550B	DE150	15.5	1	50-32-8	BENZO(A)PYRENE	3.9	UJ	1.6	3.9	ug/kg		U	UJ	S	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C SIM	5/20/2011		3550B	DE150	15.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	3.9	UJ	1.6	3.9	ug/kg		U	UJ	S	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C SIM	5/20/2011		3550B	DE150	15.5	1	56-55-3	BENZO(A)ANTHRACENE	3.9	UJ	1.6	3.9	ug/kg		U	UJ	S	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C SIM	5/20/2011		3550B	DE150	15.5	1	62-75-9	N-NITROSODIMETHYLAMINE	3.9	UJ	1.6	3.9	ug/kg		U	UJ	S	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C SIM	5/20/2011		3550B	DE150	15.5	1	83-32-9	ACENAPHTHENE	3.9	UJ	1.6	3.9	ug/kg		U	UJ	S	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C SIM	5/20/2011		3550B	DE150	15.5	1	84-66-2	Diethylphthalate	42	UJ	14	42	ug/kg		U	UJ	S	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C SIM	5/20/2011		3550B	DE150	15.5	1	84-74-2	Di-n-butylphthalate	42	UJ	14	42	ug/kg		U	UJ	S	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C SIM	5/20/2011		3550B	DE150	15.5	1	85-01-8	PHENANTHRENE	3.9	UJ	1.6	3.9	ug/kg		U	UJ	S	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C SIM	5/20/2011		3550B	DE150	15.5	1	85-68-7	Butylbenzylphthalate	42	UJ	14	42	ug/kg		U	UJ	S	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C SIM	5/20/2011		3550B	DE150	15.5	1	86-73-7	FLUORENE	3.9	UJ	1.6	3.9	ug/kg		U	UJ	S	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C SIM	5/20/2011		3550B	DE150	15.5	1	90-12-0	1-METHYLNAPHTHALENE	3.9	U	1.6	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C SIM	5/20/2011		3550B	DE150	15.5	1	91-20-3	NAPHTHALENE	3.9	UJ	1.6	3.9	ug/kg		U	UJ	S	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8270C SIM	5/20/2011		3550B	DE150	15.5	1	91-57-6	2-METHYLNAPHTHALENE	3.9	UJ	1.6	3.9	ug/kg		U	UJ	S	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	9045M	5/19/2011		Gen Prep	DE150	15.5	1	pH	PH	7.31		0.0100	0.0100	pH unit					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	ASTM D1498	5/19/2011		Gen Prep	DE150	15.5	1	REDOX	Oxidation Reduction Potential	342		10.0	10.0	mv					MDL	PQL	6345163.94	1906834.52
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262847	LL	160.3M	5/4/2011		Gen Prep	DX071	22.3	1	MOIST	MOISTURE	22.3		0.50	0.50	%					MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262847	LL	1613B	4/29/2011		METHOD	DX071	22.3	1	1746-01-6	2,3,7,8-TCDD	1.27	U	0.0189	1.27	ng/kg		JBQ	U	B, Z	MDL	PQL	6344826.51	1907252.72

HSA 8N Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262847	LL	1613B	4/29/2011		METHOD	DX071	22.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.87	J	0.0920	6.33	ng/kg		JB	J	Z	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262847	LL	1613B	4/29/2011		METHOD	DX071	22.3	1	3268-87-9	OCDD	849		0.0940	12.7	ng/kg		B			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262847	LL	1613B	4/29/2011		METHOD	DX071	22.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	75.3		0.120	6.33	ng/kg		B			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262847	LL	1613B	4/29/2011		METHOD	DX071	22.3	1	39001-02-0	OCDF	24.3		0.0555	12.7	ng/kg		B			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262847	LL	1613B	4/29/2011		METHOD	DX071	22.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.13	J	0.0942	6.33	ng/kg		JB	J	Z	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262847	LL	1613B	4/29/2011		METHOD	DX071	22.3	1	40321-76-4	1,2,3,7,8-PECDD	0.537	J	0.0479	6.33	ng/kg		JB	J	Z	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262847	LL	1613B	4/29/2011		METHOD	DX071	22.3	1	51207-31-9	2,3,7,8-TCDF	1.44		0.169	1.27	ng/kg		B		Z	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262847	LL	1613B	4/29/2011		METHOD	DX071	22.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.38	J	0.0718	6.33	ng/kg		JB	J	Z	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262847	LL	1613B	4/29/2011		METHOD	DX071	22.3	1	57117-31-4	2,3,4,7,8-PECDF	1.12	J	0.0568	6.33	ng/kg		JB	J	Z	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262847	LL	1613B	4/29/2011		METHOD	DX071	22.3	1	57117-41-6	1,2,3,7,8-PECDF	0.29	J	0.0569	6.33	ng/kg		JB	J	Z	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262847	LL	1613B	4/29/2011		METHOD	DX071	22.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.781	J	0.0672	6.33	ng/kg		JB	J	Z	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262847	LL	1613B	4/29/2011		METHOD	DX071	22.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.9	J	0.0963	6.33	ng/kg		JB	J	Z	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262847	LL	1613B	4/29/2011		METHOD	DX071	22.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.92	J	0.0565	6.33	ng/kg		JB	J	Z	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262847	LL	1613B	4/29/2011		METHOD	DX071	22.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	10.9		0.0411	6.33	ng/kg		B			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262847	LL	1613B	4/29/2011		METHOD	DX071	22.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.35	J	0.0879	6.33	ng/kg		JB	J	Z	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262847	LL	1613B	4/29/2011		METHOD	DX071	22.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.553	J	0.0707	6.33	ng/kg		JB	J	Z	MDL	PQL	6344826.51	1907252.72
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259073	LL	160.3M	5/9/2011		Gen Prep	DX071	13.5	1	MOIST	MOISTURE	13.5		0.50	0.50	%					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259073	LL	1613B	4/22/2011		METHOD	DX071	13.5	1	1746-01-6	2,3,7,8-TCDD	1.15	U	0.0183	1.15	ng/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259073	LL	1613B	4/22/2011		METHOD	DX071	13.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.75	U	0.0206	5.75	ng/kg		JB	U	B, Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259073	LL	1613B	4/22/2011		METHOD	DX071	13.5	1	3268-87-9	OCDD	10.6	J	0.0542	11.5	ng/kg		JB	J	Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259073	LL	1613B	4/22/2011		METHOD	DX071	13.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.75	U	0.0454	5.75	ng/kg		JB	U	B, Z	MDL	PQL	6344573.36	1906731.32
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262859	LL	1613B	4/29/2011		METHOD	DX073	4.6	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0147	1.04	ng/kg		JBQ	U	B, Z	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262859	LL	1613B	4/29/2011		METHOD	DX073	4.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.544	J	0.0351	5.22	ng/kg		JB	J	Z	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262859	LL	1613B	4/29/2011		METHOD	DX073	4.6	1	3268-87-9	OCDD	29.3		0.0328	10.4	ng/kg		B			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262859	LL	1613B	4/29/2011		METHOD	DX073	4.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.17	J	0.0343	5.22	ng/kg		JB	J	Z	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262859	LL	1613B	4/29/2011		METHOD	DX073	4.6	1	39001-02-0	OCDF	10.4	U	0.0376	10.4	ng/kg		JB	U	B, Z	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262859	LL	1613B	4/29/2011		METHOD	DX073	4.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.22	U	0.0354	5.22	ng/kg		JB	U	B, Z	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262859	LL	1613B	4/29/2011		METHOD	DX073	4.6	1	40321-76-4	1,2,3,7,8-PECDD	5.22	U	0.0200	5.22	ng/kg		JB	U	B, Z	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262859	LL	1613B	4/29/2011		METHOD	DX073	4.6	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0259	1.04	ng/kg		JB	U	B, Z	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262859	LL	1613B	4/29/2011		METHOD	DX073	4.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.22	U	0.0341	5.22	ng/kg		JB	U	B, Z	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262859	LL	1613B	4/29/2011		METHOD	DX073	4.6	1	57117-31-4	2,3,4,7,8-PECDF	5.22	U	0.0138	5.22	ng/kg		JB	U	B, Z	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262859	LL	1613B	4/29/2011		METHOD	DX073	4.6	1	57117-41-6	1,2,3,7,8-PECDF	5.22	U	0.0143	5.22	ng/kg		JB	U	B, Z	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262859	LL	1613B	4/29/2011		METHOD	DX073	4.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.22	U	0.0236	5.22	ng/kg		JB	U	B, Z	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262859	LL	1613B	4/29/2011		METHOD	DX073	4.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.403	J	0.0369	5.22	ng/kg		JB	J	Z	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262859	LL	1613B	4/29/2011		METHOD	DX073	4.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.22	U	0.0261	5.22	ng/kg		JB	U	B, Z	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262859	LL	1613B	4/29/2011		METHOD	DX073	4.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.22	U	0.0206	5.22	ng/kg		JBQ	U	B, Z	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262859	LL	1613B	4/29/2011		METHOD	DX073	4.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.22	U	0.0261	5.22	ng/kg		JB	U	B, Z	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262859	LL	1613B	4/29/2011		METHOD	DX073	4.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.22	U	0.0336	5.22	ng/kg		JB	U	B, Z	MDL	PQL	6344624.6	1907055.76
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262860	LL	160.3M	5/4/2011		Gen Prep	DX073	12.6	1	MOIST	MOISTURE	12.6		0.50	0.50	%					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262860	LL	1613B	4/29/2011		METHOD	DX073	12.6	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0427	1.14	ng/kg		JBQ	U	B, Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262860	LL	1613B	4/29/2011		METHOD	DX073	12.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	4.17	J	0.0793	5.72	ng/kg		JB	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262860	LL	1613B	4/29/2011		METHOD	DX073	12.6	1	3268-87-9	OCDD	736		0.0889	11.4	ng/kg		B			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262860	LL	1613B	4/29/2011		METHOD	DX073	12.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	171		0.111	5.72	ng/kg		B			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262860	LL	1613B	4/29/2011		METHOD	DX073	12.6	1	39001-02-0	OCDF	11.2	J	0.0586	11.4	ng/kg		JB	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262860	LL	1613B	4/29/2011		METHOD	DX073	12.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.49	J	0.0791	5.72	ng/kg		JB	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262860	LL	1613B	4/29/2011		METHOD	DX073	12.6	1	40321-76-4	1,2,3,7,8-PECDD	1.33	J	0.148	5.72	ng/kg		JB	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262860	LL	1613B	4/29/2011		METHOD	DX073	12.6	1	51207-31-9	2,3,7,8-TCDF	0.393	J	0.0883	1.14	ng/kg		JB	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262860	LL	1613B	4/29/2011		METHOD	DX073	12.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.753	J	0.0736	5.72	ng/kg		JB	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262860	LL	1613B	4/29/2011		METHOD	DX073	12.6	1	57117-31-4	2,3,4,7,8-PECDF	0.819	J	0.0332	5.72	ng/kg		JB	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262860	LL	1613B	4/29/2011		METHOD	DX073	12.6	1	57117-41-6	1,2,3,7,8-PECDF	0.744	J	0.0331	5.72	ng/kg		JB	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262860	LL	1613B	4/29/2011		METHOD	DX073	12.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.683	J	0.0391	5.72	ng/kg		JB	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262860	LL	1613B	4/29/2011		METHOD	DX073	12.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.04	J	0.0817	5.72	ng/kg		JB	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262860	LL	1613B	4/29/2011		METHOD	DX073	12.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.582	J	0.0410	5.72	ng/kg		JB	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262860	LL	1613B	4/29/2011		METHOD	DX073	12.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	6.37		0.0423	5.72	ng/kg		B			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262860	LL	1613B	4/29/2011		METHOD	DX073	12.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.06	J	0.0431	5.72	ng/kg		JB	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262860	LL	1613B	4/29/2011		METHOD	DX073	12.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.532	J	0.0519	5.72	ng/kg		JB	J	Z	MDL	PQL	6344754.12	1907146.97
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267482	LL	160.3M	5/3/2011		Gen Prep	DX077	14	1	MOIST	MOISTURE	14		0.50	0.50	%					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267482	LL	1613B	5/7/2011		METHOD	DX077	14	1	1746-01-6	2,3,7,8-TCDD	1.15	U	0.0151	1.15	ng/kg		JB	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267482	LL	1613B	5/7/2011		METHOD	DX077	14	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.73	U	0.0108	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267482	LL	1613B	5/7/2011		METHOD	DX077	14	1	3268-87-9	OCDD	11.5	U	0.0288	11.5	ng/kg		JB	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267482	LL	1613B	5/7/2011		METHOD	DX077	14	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.73	U	0.0202	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267482	LL	1613B	5/7/2011		METHOD	DX077	14	1	39001-02-0	OCDF	11.5	U	0.0219	11.5	ng/kg		JB	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267482	LL	1613B	5/7/2011		METHOD	DX077	14	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.73	U	0.0110	5.73	ng/kg		JBQ	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267482	LL	1613B	5/7/2011		METHOD	DX077	14	1	40321-76-4	1,2,3,7,8-PECDD	5.73	U	0.0138	5.73	ng/kg		JBQ	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267482	LL	1613B	5/7/2011		METHOD	DX077	14	1	51207-31-9	2,3,7,8-TCDF	0.0162	J	0.0138	1.15	ng/kg		JQ	J	Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267482	LL	1613B	5/7/2011		METHOD	DX077	14	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.73	U	0.0151	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267482	LL	1613B	5/7/2011		METHOD	DX077	14	1	57117-31-4	2,3,4,7,8-PECDF	5.73	U	0.00709	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267482	LL	1613B	5/7/2011		METHOD	DX077	14	1	57117-41-6	1,2,3,7,8-PECDF	5.73	U	0.00698	5.73	ng/kg		JBQ	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267482	LL	1613B	5/7/2011		METHOD	DX077	14	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.73	U	0.0105	5.73	ng/kg		JBQ	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267482	LL	1613B	5/7/2011		METHOD	DX077	14	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.73	U	0.0117	5.73	ng/kg		JBQ	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267482	LL	1613B	5/7/2011		METHOD	DX077	14	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.73	U	0.0112	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267482	LL	1613B	5/7/2011		METHOD	DX077	14	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.73	U	0.00977	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267482	LL	1613B	5/7/2011		METHOD	DX077	14	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.73	U	0.0121	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267482	LL	1613B	5/7/2011		METHOD	DX077	14	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.73	U	0.0134	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267483	LL	1613B	5/7/2011		METHOD	DX077	13.4	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0156	1.14	ng/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267483	LL	1613B	5/7/2011		METHOD	DX077	13.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.71	U	0.0127	5.71	ng/kg		JBQ	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267483	LL	1613B	5/7/2011		METHOD	DX077	13.4	1	3268-87-9	OCDD	11.4	U	0.0217	11.4	ng/kg		JB	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267483	LL	1613B	5/7/2011		METHOD	DX077	13.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.71	U	0.0174	5.71	ng/kg		JB	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267483	LL	1613B	5/7/2011		METHOD	DX077	13.4	1	39001-02-0	OCDF	11.4	U	0.0245	11.4	ng/kg		JBQ	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267483	LL	1613B	5/7/2011		METHOD	DX077	13.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.71	U	0.0127	5.71	ng/kg		U			MDL	PQL	6344518.51	1906218.69

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267483	LL	1613B	5/7/2011		METHOD	DX077	13.4	1	40321-76-4	1,2,3,7,8-PECDD	5.71	U	0.0156	5.71	ng/kg		JB	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267483	LL	1613B	5/7/2011		METHOD	DX077	13.4	1	51207-31-9	2,3,7,8-TCDF	1.14	U	0.0128	1.14	ng/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267483	LL	1613B	5/7/2011		METHOD	DX077	13.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.71	U	0.0125	5.71	ng/kg		JBQ	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267483	LL	1613B	5/7/2011		METHOD	DX077	13.4	1	57117-31-4	2,3,4,7,8-PECDF	5.71	U	0.00774	5.71	ng/kg		JB	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267483	LL	1613B	5/7/2011		METHOD	DX077	13.4	1	57117-41-6	1,2,3,7,8-PECDF	5.71	U	0.00739	5.71	ng/kg		JBQ	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267483	LL	1613B	5/7/2011		METHOD	DX077	13.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.71	U	0.00889	5.71	ng/kg		JBQ	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267483	LL	1613B	5/7/2011		METHOD	DX077	13.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.71	U	0.0130	5.71	ng/kg		JBQ	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267483	LL	1613B	5/7/2011		METHOD	DX077	13.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.71	U	0.00935	5.71	ng/kg		JBQ	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267483	LL	1613B	5/7/2011		METHOD	DX077	13.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.71	U	0.00843	5.71	ng/kg		JB	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267483	LL	1613B	5/7/2011		METHOD	DX077	13.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.71	U	0.0102	5.71	ng/kg		JBQ	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267483	LL	1613B	5/7/2011		METHOD	DX077	13.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.71	U	0.0111	5.71	ng/kg		JBQ	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267484	LL	160.3M	5/5/2011		Gen Prep	DX077	14.6	1	MOIST	MOISTURE	14.6		0.50	0.50	%					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267484	LL	1613B	5/8/2011		METHOD	DX077	14.6	1	1746-01-6	2,3,7,8-TCDD	1.15	U	0.0151	1.15	ng/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267484	LL	1613B	5/8/2011		METHOD	DX077	14.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.76	U	0.0110	5.76	ng/kg		JBQ	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267484	LL	1613B	5/8/2011		METHOD	DX077	14.6	1	3268-87-9	OCDD	11.5	U	0.0221	11.5	ng/kg		JB	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267484	LL	1613B	5/8/2011		METHOD	DX077	14.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.76	U	0.0172	5.76	ng/kg		JB	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8082	4/27/2011		3550B	DE131	22.3	5	12672-29-6	Aroclor 1248	11	U	2.1	11	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8082	4/27/2011		3550B	DE131	22.3	5	12674-11-2	Aroclor 1016	11	U	2.1	11	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8082	4/27/2011		3550B	DE131	22.3	5	37324-23-5	Aroclor 1262	11	U	2.1	11	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8082	4/27/2011		3550B	DE131	22.3	5	53469-21-9	Aroclor 1242	11	U	2.1	11	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8082	4/27/2011		3550B	DE131	22.3	5	63496-31-1	Aroclor 5432	21	U	6.4	21	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	100-01-6	4-NITROANILINE	210	U	85	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	100-02-7	4-NITROPHENOL	640	U	210	640	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	100-51-6	BENZYL ALCOHOL	640	U	210	640	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	210	UJ	21	210	ug/kg		U	UJ	L	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	105-67-9	2,4-DIMETHYLPHENOL	210	U	42	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	106-44-5	4-METHYLPHENOL	210	U	42	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	106-46-7	1,4-DICHLOROBENZENE	210	U	21	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	106-47-8	4-CHLOROANILINE	210	U	85	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	108-68-9	3,5-Dimethylphenol	210	U	42	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	108-95-2	PHENOL	210	U	21	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	210	U	21	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	210	U	21	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	43	J	21	420	ug/kg		J	J	Z	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	118-74-1	HEXACHLOROBENZENE	210	U	21	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	210	U	21	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	120-83-2	2,4-DICHLOROPHENOL	210	U	21	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	121-14-2	2,4-DINITROTOLUENE	210	U	42	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	210	U	21	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	132-64-9	DIBENZOFURAN	210	U	21	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	210	U	21	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	51-28-5	2,4-DINITROPHENOL	1300	U	420	1300	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	640	U	210	640	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	541-73-1	1,3-DICHLOROBENZENE	210	U	21	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	210	U	42	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	606-20-2	2,6-DINITROTOLUENE	210	U	21	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	62-53-3	ANILINE	640	U	210	640	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	210	U	21	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	65-85-0	BENZOIC ACID	640	U	210	640	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	67-72-1	HEXACHLOROETHANE	210	U	21	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	210	U	42	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	640	U	210	640	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	78-59-1	ISOPHORONE	210	U	21	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	86-30-6	N-NITROSODIPHENYLAMINE	210	U	21	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	86-74-8	CARBAZOLE	210	U	21	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	87-68-3	HEXACHLOROBUTADIENE	210	U	85	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	87-86-5	PENTACHLOROPHENOL	640	U	210	640	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	210	U	42	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	88-74-4	2-NITROANILINE	210	U	21	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	88-75-5	2-NITROPHENOL	210	U	21	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	91-58-7	2-CHLORONAPHTHALENE	210	U	21	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	420	U	130	420	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	92-87-5	BENZIDINE	4200	U	1500	4200	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	95-48-7	2-METHYLPHENOL	210	U	42	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	95-50-1	1,2-DICHLOROBENZENE	210	U	21	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	95-57-8	2-CHLOROPHENOL	210	U	21	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	210	U	42	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	98-95-3	NITROBENZENE	210	U	21	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C	4/27/2011		3550B	DE131	22.3	1	99-09-2	3-NITROANILINE	210	U	42	210	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C SIM	5/2/2011		3550B	DE131	22.3	1	117-84-0	Di-n-octylphthalate	10	J	7.7	23	ug/kg		J	J	Z	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C SIM	5/2/2011		3550B	DE131	22.3	1	120-12-7	ANTHRACENE	2.1	U	0.43	2.1	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C SIM	5/2/2011		3550B	DE131	22.3	1	129-00-0	PYRENE	1.9	J	0.86	2.1	ug/kg		J	J	Z	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C SIM	5/2/2011		3550B	DE131	22.3	1	131-11-3	Dimethylphthalate	23	U	7.7	23	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C SIM	5/2/2011		3550B	DE131	22.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	J	0.86	2.1	ug/kg		J	J	Z	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C SIM	5/2/2011		3550B	DE131	22.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.2	J	0.86	2.1	ug/kg		J	J	Z	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C SIM	5/2/2011		3550B	DE131	22.3	1	205-99-2	BENZO(B)FLUORANTHENE	2.6		0.86	2.1	ug/kg					MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C SIM	5/2/2011		3550B	DE131	22.3	1	206-44-0	FLUORANTHENE	2.7		0.86	2.1	ug/kg					MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C SIM	5/2/2011		3550B	DE131	22.3	1	207-08-9	BENZO(K)FLUORANTHENE	0.89	J	0.86	2.1	ug/kg		J	J	Z	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C SIM	5/2/2011		3550B	DE131	22.3	1	208-96-8	ACENAPHTHYLENE	2.1	U	0.43	2.1	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C SIM	5/2/2011		3550B	DE131	22.3	1	218-01-9	CHRYSENE	3		0.43	2.1	ug/kg					MDL	PQL	6344826.51	1907252.72

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C SIM	5/2/2011		3550B	DE131	22.3	1	50-32-8	BENZO(A)PYRENE	1.2	J	0.86	2.1	ug/kg		J	J	Z	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C SIM	5/2/2011		3550B	DE131	22.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2.1	U	0.86	2.1	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C SIM	5/2/2011		3550B	DE131	22.3	1	56-55-3	BENZO(A)ANTHRACENE	2.1	U	0.86	2.1	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C SIM	5/2/2011		3550B	DE131	22.3	1	62-75-9	N-NITROSODIMETHYLAMINE	2.1	U	0.86	2.1	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C SIM	5/2/2011		3550B	DE131	22.3	1	83-32-9	ACENAPHTHENE	2.1	U	0.86	2.1	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C SIM	5/2/2011		3550B	DE131	22.3	1	84-66-2	Diethylphthalate	23	U	7.7	23	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C SIM	5/2/2011		3550B	DE131	22.3	1	84-74-2	Di-n-butylphthalate	23	U	7.7	23	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C SIM	5/2/2011		3550B	DE131	22.3	1	85-01-8	PHENANTHRENE	2	J	0.86	2.1	ug/kg		J	J	Z	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C SIM	5/2/2011		3550B	DE131	22.3	1	85-68-7	Butylbenzylphthalate	23	U	7.7	23	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C SIM	5/2/2011		3550B	DE131	22.3	1	86-73-7	FLUORENE	2.1	U	0.86	2.1	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C SIM	5/2/2011		3550B	DE131	22.3	1	90-12-0	1-METHYLNAPHTHALENE	2.1	U	0.86	2.1	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C SIM	5/2/2011		3550B	DE131	22.3	1	91-20-3	NAPHTHALENE	1.3	J	0.86	2.1	ug/kg		J	J	Z	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8270C SIM	5/2/2011		3550B	DE131	22.3	1	91-57-6	2-METHYLNAPHTHALENE	2.1	U	0.86	2.1	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8315A	4/28/2011		METHOD	DE131	22.3	1	50-00-0	FORMALDEHYDE	1900	U	770	1900	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8330A	4/30/2011		8330	DE131	22.3	1	118-96-7	2,4,6-TRINITROTOLUENE	150	U	50	150	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8330A	4/30/2011		8330	DE131	22.3	1	121-14-2	2,4-DINITROTOLUENE	150	U	50	150	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8330A	4/30/2011		8330	DE131	22.3	1	121-82-4	RDX	150	U	63	150	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8330A	4/30/2011		8330	DE131	22.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	150	U	76	150	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8330A	4/30/2011		8330	DE131	22.3	1	2691-41-0	HMX	380	U	130	380	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8330A	4/30/2011		8330	DE131	22.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	150	U	50	150	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8330A	4/30/2011		8330	DE131	22.3	1	479-45-8	Tetryl	150	U	77	150	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8330A	4/30/2011		8330	DE131	22.3	1	55-63-0	Nitroglycerin	3000	U	1000	3000	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8330A	4/30/2011		8330	DE131	22.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	300	U	100	300	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8330A	4/30/2011		8330	DE131	22.3	1	606-20-2	2,6-DINITROTOLUENE	150	U	50	150	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8330A	4/30/2011		8330	DE131	22.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	300	U	100	300	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8330A	4/30/2011		8330	DE131	22.3	1	78-11-5	PETN	3000	U	1000	3000	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8330A	4/30/2011		8330	DE131	22.3	1	88-72-2	2-NITROTOLUENE	150	U	100	150	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8330A	4/30/2011		8330	DE131	22.3	1	98-95-3	NITROBENZENE	150	U	50	150	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8330A	4/30/2011		8330	DE131	22.3	1	99-08-1	3-NITROTOLUENE	150	U	130	150	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8330A	4/30/2011		8330	DE131	22.3	1	99-35-4	1,3,5-TRINITROBENZENE	150	U	50	150	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8330A	4/30/2011		8330	DE131	22.3	1	99-65-0	1,3-DINITROBENZENE	150	U	50	150	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8330A	4/30/2011		8330	DE131	22.3	1	99-99-0	4-NITROTOLUENE	150	U	100	150	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	9012B	4/29/2011		METHOD	DE131	22.3	1	57-12-5	CYANIDE	0.65	U	0.23	0.65	mg/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	9045M	4/21/2011		Gen Prep	DE131	22.3	1	pH	PH	7.46		0.0100	0.0100	pH unit					MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	ASTM D1498	4/21/2011		Gen Prep	DE131	22.3	1	REDOX	Oxidation Reduction Potential	475		10.0	10.0	mv					MDL	PQL	6344826.51	1907252.72
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	1625C	5/4/2011		3546	DE131	10.4	10	62-75-9	N-NITROSODIMETHYLAMINE	372	U	186	372	ng/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	300.0	5/3/2011		METHOD	DE131	10.4	1	14797-55-8	Nitrate-NO3	9.6		0.89	1.7	mg/kg					MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	300.0	5/3/2011		METHOD	DE131	10.4	1	16984-48-8	FLUORIDE	1.1	J	0.89	1.1	mg/kg			J	Q	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	314.0	5/5/2011		METHOD	DE131	10.4	1	14797-73-0	PERCHLORATE	33.5	U	10.0	33.5	ug/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	6010B	5/2/2011	TOT	3050B	DE131	10.4	1	7440-32-6	TITANIUM	1060		0.424	1.12	mg/kg					MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	6010B	4/30/2011	TOT	3050B	DE131	10.4	1	7429-90-5	ALUMINUM	15000		5.61	22.3	mg/kg					MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	6010B	4/30/2011	TOT	3050B	DE131	10.4	1	7439-89-6	IRON	21100		5.26	22.3	mg/kg					MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	6010B	4/30/2011	TOT	3050B	DE131	10.4	1	7439-93-2	LITHIUM	24.6		0.25	2.2	mg/kg					MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	6010B	4/30/2011	TOT	3050B	DE131	10.4	1	7439-95-4	MAGNESIUM	4430		2.83	11.2	mg/kg					MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	6010B	4/30/2011	TOT	3050B	DE131	10.4	1	7439-96-5	MANGANESE	423		0.0871	0.558	mg/kg					MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	6010B	4/30/2011	TOT	3050B	DE131	10.4	1	7440-09-7	POTASSIUM	3910		20.1	55.8	mg/kg					MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	6010B	4/30/2011	TOT	3050B	DE131	10.4	1	7440-23-5	SODIUM	85.5	J	41.6	112	mg/kg		J	J	Z	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	6010B	4/30/2011	TOT	3050B	DE131	10.4	1	7440-24-6	STRONTIUM	22.3		0.0692	0.558	mg/kg					MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	6010B	4/30/2011	TOT	3050B	DE131	10.4	1	7440-31-5	TIN	11.2	U	1.12	11.2	mg/kg		J	U	B	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	6010B	4/30/2011	TOT	3050B	DE131	10.4	1	7440-42-8	BORON	5.58	U	0.993	5.58	mg/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	6010B	4/30/2011	TOT	3050B	DE131	10.4	1	7440-67-7	Zirconium	1.8	J	0.938	5.58	mg/kg		J	J	Z	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	6010B	4/30/2011	TOT	3050B	DE131	10.4	1	7440-70-2	CALCIUM	3180		6.84	22.3	mg/kg					MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	6010B	4/30/2011	TOT	3050B	DE131	10.4	1	7723-14-0	PHOSPHORUS	524		0.625	11.2	mg/kg					MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	6020	4/27/2011	TOT	3050B	DE131	10.4	2	7440-43-9	CADMIUM	0.257	J	0.0425	0.106	mg/kg			J	Q	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	6020	4/27/2011	TOT	3050B	DE131	10.4	2	7782-49-2	SELENIUM	0.174	J	0.0425	0.425	mg/kg		J	J	Z	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	6020	4/27/2011	TOT	3050B	DE131	10.4	2	7439-98-7	MOLYBDENUM	0.632		0.0531	0.106	mg/kg					MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	6020	4/27/2011	TOT	3050B	DE131	10.4	2	7440-39-3	BARIUM	129	J	0.115	0.425	mg/kg			J	E, *#	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	6020	4/27/2011	TOT	3050B	DE131	10.4	2	7439-92-1	LEAD	12.3		0.0111	0.213	mg/kg					MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	6020	4/27/2011	TOT	3050B	DE131	10.4	2	7440-02-0	NICKEL	12.9	J	0.106	0.425	mg/kg			J	Q, *#	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	6020	4/27/2011	TOT	3050B	DE131	10.4	2	7440-22-4	SILVER	0.049	J	0.0128	0.106	mg/kg		J	J	Z	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	6020	4/27/2011	TOT	3050B	DE131	10.4	2	7440-28-0	THALLIUM	0.298		0.0319	0.106	mg/kg					MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	6020	4/27/2011	TOT	3050B	DE131	10.4	2	7440-36-0	ANTIMONY	0.127	J	0.0638	0.213	mg/kg		J	J	Q, E, Z	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	6020	4/27/2011	TOT	3050B	DE131	10.4	2	7440-38-2	Arsenic	5.72		0.0850	0.425	mg/kg					MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	6020	4/27/2011	TOT	3050B	DE131	10.4	2	7440-41-7	BERYLLIUM	0.67		0.0170	0.106	mg/kg					MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	6020	4/27/2011	TOT	3050B	DE131	10.4	2	7440-47-3	CHROMIUM	17.3		0.128	0.425	mg/kg					MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	6020	4/27/2011	TOT	3050B	DE131	10.4	2	7440-48-4	COBALT	6.8	J	0.0213	0.106	mg/kg			J	Q	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	6020	4/27/2011	TOT	3050B	DE131	10.4	2	7440-50-8	COPPER	11.3	J	0.0702	0.425	mg/kg			J	Q	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	6020	4/27/2011	TOT	3050B	DE131	10.4	2	7440-62-2	VANADIUM	35.4		0.0234	0.106	mg/kg					MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	6020	4/27/2011	TOT	3050B	DE131	10.4	2	7440-66-6	ZINC	78.2		0.595	3.19	mg/kg					MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	7199	5/9/2011		3060A	DE131	10.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	7471A	4/27/2011	TOT	METHOD	DE131	10.4	1	7439-97-6	Mercury	0.182		0.0031	0.107	mg/kg					MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8015B	5/4/2011		3550B	DE131	10.4	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8015B	5/4/2011		3550B	DE131	10.4	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262822	LL	8015B	5/4/2011		3550B	DE131	10.4	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6344439.58	1906989.03
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	62-53-3	ANILINE	560	U	190	560	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C SIM	5/2/2011		3550B	DE131	12.6	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C SIM	5/2/2011		3550B	DE131	12.6	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C SIM	5/2/2011		3550B	DE131	12.6	1	129-00-0	PYRENE	1.5	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C SIM	5/2/2011		3550B	DE131	12.6	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C SIM	5/2/2011		3550B	DE131	12.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.3	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C SIM	5/2/2011		3550B	DE131	12.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.1	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C SIM	5/2/2011		3550B	DE131	12.6	1	205-99-2	BENZO(B)FLUORANTHENE	2.2		0.76	1.9	ug/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C SIM	5/2/2011		3550B	DE131	12.6	1	206-44-0	FLUORANTHENE	1.9		0.76	1.9	ug/kg		J			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C SIM	5/2/2011		3550B	DE131	12.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C SIM	5/2/2011		3550B	DE131	12.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C SIM	5/2/2011		3550B	DE131	12.6	1	218-01-9	CHRYSENE	1.9		0.38	1.9	ug/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C SIM	5/2/2011		3550B	DE131	12.6	1	50-32-8	BENZO(A)PYRENE	1	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C SIM	5/2/2011		3550B	DE131	12.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C SIM	5/2/2011		3550B	DE131	12.6	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C SIM	5/2/2011		3550B	DE131	12.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C SIM	5/2/2011		3550B	DE131	12.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C SIM	5/2/2011		3550B	DE131	12.6	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C SIM	5/2/2011		3550B	DE131	12.6	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C SIM	5/2/2011		3550B	DE131	12.6	1	85-01-8	PHENANTHRENE	1.1	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C SIM	5/2/2011		3550B	DE131	12.6	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C SIM	5/2/2011		3550B	DE131	12.6	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C SIM	5/2/2011		3550B	DE131	12.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C SIM	5/2/2011		3550B	DE131	12.6	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C SIM	5/2/2011		3550B	DE131	12.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8315A	4/28/2011		METHOD	DE131	12.6	1	50-00-0	FORMALDEHYDE	3400	U	1400	3400	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8330A	5/1/2011		8330	DE131	12.6	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8330A	5/1/2011		8330	DE131	12.6	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8330A	5/1/2011		8330	DE131	12.6	1	121-82-4	RDX	140	U	57	140	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8330A	5/1/2011		8330	DE131	12.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8330A	5/1/2011		8330	DE131	12.6	1	2691-41-0	HMX	340	U	110	340	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8330A	5/1/2011		8330	DE131	12.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8330A	5/1/2011		8330	DE131	12.6	1	479-45-8	Tetryl	140	U	70	140	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8330A	5/1/2011		8330	DE131	12.6	1	55-63-0	Nitroglycerin	2700	U	920	2700	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8330A	5/1/2011		8330	DE131	12.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	92	270	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8330A	5/1/2011		8330	DE131	12.6	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8330A	5/1/2011		8330	DE131	12.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	92	270	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8330A	5/1/2011		8330	DE131	12.6	1	78-11-5	PETN	2700	U	920	2700	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8330A	5/1/2011		8330	DE131	12.6	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8330A	5/1/2011		8330	DE131	12.6	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8330A	5/1/2011		8330	DE131	12.6	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8330A	5/1/2011		8330	DE131	12.6	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8330A	5/1/2011		8330	DE131	12.6	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8330A	5/1/2011		8330	DE131	12.6	1	99-99-0	4-NITROTOLUENE	140	U	92	140	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	9012B	4/29/2011		METHOD	DE131	12.6	1	57-12-5	CYANIDE	0.58	U	0.21	0.58	mg/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	9045M	4/21/2011		Gen Prep	DE131	12.6	1	pH	PH	6.68		0.0100	0.0100	pH unit					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	ASTM D1498	4/21/2011		Gen Prep	DE131	12.6	1	REDOX	Oxidation Reduction Potential	461		10.0	10.0	mv					MDL	PQL	6344754.12	1907146.97
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	300.0	5/10/2011		METHOD	DE135	14	1	16984-48-8	FLUORIDE	4.9	J	0.93	1.2	mg/kg		J	Q		MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	314.0	5/10/2011		METHOD	DE135	14	1	14797-73-0	PERCHLORATE	34.9	U	10.5	34.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	6010B	5/5/2011	TOT	3050B	DE135	14	1	7429-90-5	ALUMINUM	27300		5.68	22.6	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	6010B	5/5/2011	TOT	3050B	DE135	14	1	7439-89-6	IRON	28400		5.32	22.6	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	6010B	5/5/2011	TOT	3050B	DE135	14	1	7439-93-2	LITHIUM	24.5		0.25	2.3	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	6010B	5/5/2011	TOT	3050B	DE135	14	1	7439-95-4	MAGNESIUM	6210		2.87	11.3	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	6010B	5/5/2011	TOT	3050B	DE135	14	1	7439-96-5	MANGANESE	362		0.0881	0.564	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	6010B	5/5/2011	TOT	3050B	DE135	14	1	7440-09-7	POTASSIUM	2920	J	20.3	56.4	mg/kg			J	Q	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	6010B	5/5/2011	TOT	3050B	DE135	14	1	7440-23-5	SODIUM	91.2	J	42.1	113	mg/kg		J	J	Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	6010B	5/5/2011	TOT	3050B	DE135	14	1	7440-24-6	STRONTIUM	33.6		0.0700	0.564	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	6010B	5/5/2011	TOT	3050B	DE135	14	1	7440-31-5	TIN	11.3	U	1.13	11.3	mg/kg		J	U	B	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	6010B	5/5/2011	TOT	3050B	DE135	14	1	7440-32-6	TITANIUM	1280		0.429	1.13	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	6010B	5/5/2011	TOT	3050B	DE135	14	1	7440-42-8	BORON	14		1.00	5.64	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	6010B	5/5/2011	TOT	3050B	DE135	14	1	7440-67-7	Zirconium	3.1	J	0.948	5.64	mg/kg		J	J	Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	6010B	5/5/2011	TOT	3050B	DE135	14	1	7440-70-2	CALCIUM	20100		6.92	22.6	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	6010B	5/5/2011	TOT	3050B	DE135	14	1	7723-14-0	PHOSPHORUS	309		0.632	11.3	mg/kg					MDL	PQL	6344518.51	1906218.69

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	6020	5/3/2011	TOT	3050B	DE135	14	2	7782-49-2	SELENIUM	0.0767	J	0.0452	0.452	mg/kg		J	J	Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	6020	5/3/2011	TOT	3050B	DE135	14	2	7439-98-7	MOLYBDENUM	0.385	J	0.0564	0.113	mg/kg			J	E	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	6020	5/3/2011	TOT	3050B	DE135	14	2	7440-39-3	BARIUM	107	J	0.122	0.452	mg/kg			J	E, *#	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	6020	5/3/2011	TOT	3050B	DE135	14	2	7439-92-1	LEAD	7.94	J	0.0117	0.226	mg/kg			J	Q, E	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	6020	5/3/2011	TOT	3050B	DE135	14	2	7440-02-0	NICKEL	18.4	J	0.113	0.452	mg/kg			J	Q, E, *#	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	6020	5/3/2011	TOT	3050B	DE135	14	2	7440-22-4	SILVER	0.0333	J	0.0135	0.113	mg/kg		J	J	Q, E, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	6020	5/3/2011	TOT	3050B	DE135	14	2	7440-28-0	THALLIUM	0.302		0.0339	0.113	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	6020	5/3/2011	TOT	3050B	DE135	14	2	7440-36-0	ANTIMONY	0.226	UJ	0.0677	0.226	mg/kg		U	UJ	Q, E	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	6020	5/3/2011	TOT	3050B	DE135	14	2	7440-38-2	Arsenic	6.81	J	0.0903	0.452	mg/kg			J	Q, E	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	6020	5/3/2011	TOT	3050B	DE135	14	2	7440-41-7	BERYLLIUM	0.8	J	0.0181	0.113	mg/kg			J	E	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	6020	5/3/2011	TOT	3050B	DE135	14	2	7440-43-9	CADMIUM	0.21	J	0.0452	0.113	mg/kg			J	Q, E	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	6020	5/3/2011	TOT	3050B	DE135	14	2	7440-47-3	CHROMIUM	28.1	J	0.135	0.452	mg/kg			J	Q, *#	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	6020	5/3/2011	TOT	3050B	DE135	14	2	7440-48-4	COBALT	10.4	J	0.0226	0.113	mg/kg			J	Q, E, *#	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	6020	5/3/2011	TOT	3050B	DE135	14	2	7440-50-8	COPPER	14.4	J	0.0745	0.452	mg/kg			J	Q, E, *#	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	6020	5/3/2011	TOT	3050B	DE135	14	2	7440-62-2	VANADIUM	51.3	J	0.0248	0.113	mg/kg			J	Q, *#	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	6020	5/3/2011	TOT	3050B	DE135	14	2	7440-66-6	ZINC	64.4	J	0.632	3.39	mg/kg			J	E, *#	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	7199	5/15/2011		3060A	DE135	14	1	18540-29-9	HEXAVALENT CHROMIUM	0.47	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	7471A	5/3/2011	TOT	METHOD	DE135	14	1	7439-97-6	Mercury	0.108	U	0.0031	0.108	mg/kg		J	U	B	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8015M	4/27/2011		METHOD	DE135	14	1	107-21-1	ETHYLENE GLYCOL	15	U	5.8	15	mg/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8015M	4/27/2011		METHOD	DE135	14	1	111-46-6	DIETHYLENE GLYCOL	15	U	5.8	15	mg/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8015M	4/27/2011		METHOD	DE135	14	1	57-55-6	Propylene glycol	15	U	5.8	15	mg/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8082	5/5/2011		3550B	DE135	14	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8082	5/5/2011		3550B	DE135	14	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8082	5/5/2011		3550B	DE135	14	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8082	5/5/2011		3550B	DE135	14	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8082	5/5/2011		3550B	DE135	14	1	11126-42-4	Aroclor 5460	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8082	5/5/2011		3550B	DE135	14	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8082	5/5/2011		3550B	DE135	14	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8082	5/5/2011		3550B	DE135	14	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8082	5/5/2011		3550B	DE135	14	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8082	5/5/2011		3550B	DE135	14	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8082	5/5/2011		3550B	DE135	14	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8082	5/5/2011		3550B	DE135	14	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	100-41-4	ETHYLBENZENE	3.6	U	0.05	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	100-42-5	STYRENE	3.6	U	0.09	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	10061-01-5	CIS-1,3-DICHLOROPROPENE	3.6	U	0.15	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	10061-02-6	TRANS-1,3-DICHLOROPROPENE	3.6	U	0.15	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	103-65-1	N-PROPYLBENZENE	3.6	U	0.06	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	104-51-8	N-BUTYLBENZENE	3.6	U	0.11	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	106-43-4	4-CHLOROTOLUENE	3.6	U	0.13	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	106-46-7	1,4-DICHLOROBENZENE	3.6	U	0.15	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	106-93-4	1,2-Dibromoethane (EDB)	3.6	U	0.15	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	107-06-2	1,2-DICHLOROETHANE	3.6	U	0.14	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.2	U	0.35	7.2	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	108-67-8	1,3,5-TRIMETHYLBENZENE	3.6	U	0.09	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	108-86-1	BROMOBENZENE	3.6	U	0.12	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	108-88-3	TOLUENE	3.6	U	0.07	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	108-90-7	Chlorobenzene	3.6	U	0.1	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	110-75-8	2-CHLOROETHYL VINYL ETHER	3.6	U	0.27	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	120-82-1	1,2,4-TRICHLOROBENZENE	3.6	U	0.16	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	124-48-1	DIBROMOCHLOROMETHANE	3.6	U	0.18	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	127-18-4	TETRACHLOROETHENE	3.6	U	0.18	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	135-98-8	SEC-BUTYLBENZENE	3.6	U	0.05	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	142-28-9	1,3-DICHLOROPROPANE	3.6	U	0.07	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	156-59-2	CIS-1,2-DICHLOROETHENE	3.6	U	0.17	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	156-60-5	TRANS-1,2-DICHLOROETHENE	3.6	U	0.11	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267467	LL	8260B	4/27/2011		5035	DE135	14	0.78	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	3.6	U	0.19	3.6	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8330A	5/2/2011		8330	DE135	15.5	1	88-72-2	2-NITROTOLUENE	140	U	91	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8330A	5/2/2011		8330	DE135	15.5	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8330A	5/2/2011		8330	DE135	15.5	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8330A	5/2/2011		8330	DE135	15.5	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8330A	5/2/2011		8330	DE135	15.5	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8330A	5/2/2011		8330	DE135	15.5	1	99-99-0	4-NITROTOLUENE	140	U	91	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	9012B	5/3/2011		METHOD	DE135	15.5	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	9045M	4/26/2011		Gen Prep	DE135	15.5	1	pH	PH	8.07		0.0100	0.0100	pH unit					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	ASTM D1498	4/26/2011		Gen Prep	DE135	15.5	1	REDOX	Oxidation Reduction Potential	434		10.0	10.0	mv					MDL	PQL	6344529.91	1906269.26
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	1625C	5/16/2011		3546	DE135	15.5	1	62-75-9	N-NITROSODIMETHYLAMINE	62.9		19.7	39.4	ng/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	300.0	5/10/2011		METHOD	DE135	15.5	1	14797-55-8	Nitrate-NO3	1.5	J	0.95	1.8	mg/kg		J	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	300.0	5/10/2011		METHOD	DE135	15.5	1	16984-48-8	FLUORIDE	11.1	J	0.95	1.2	mg/kg			J	Q	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	314.0	5/10/2011		METHOD	DE135	15.5	1	14797-73-0	PERCHLORATE	35.5	U	10.7	35.5	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	6010B	5/5/2011	TOT	3050B	DE135	15.5	5	7439-89-6	IRON	31500		27.3	116	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	6010B	5/5/2011	TOT	3050B	DE135	15.5	1	7429-90-5	ALUMINUM	32200		5.84	23.2	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	6010B	5/5/2011	TOT	3050B	DE135	15.5	1	7439-93-2	LITHIUM	25.9		0.26	2.3	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	6010B	5/5/2011	TOT	3050B	DE135	15.5	1	7439-95-4	MAGNESIUM	6200		2.95	11.6	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	6010B	5/5/2011	TOT	3050B	DE135	15.5	1	7439-96-5	MANGANESE	423		0.0905	0.580	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	6010B	5/5/2011	TOT	3050B	DE135	15.5	1	7440-09-7	POTASSIUM	3190	J	20.9	58.0	mg/kg			J	Q	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	6010B	5/5/2011	TOT	3050B	DE135	15.5	1	7440-23-5	SODIUM	277		43.3	116	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	6010B	5/5/2011	TOT	3050B	DE135	15.5	1	7440-24-6	STRONTIUM	32.5		0.0719	0.580	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	6010B	5/5/2011	TOT	3050B	DE135	15.5	1	7440-31-5	TIN	11.6	U	1.16	11.6	mg/kg		J	U	B	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	6010B	5/5/2011	TOT	3050B	DE135	15.5	1	7440-32-6	TITANIUM	1390		0.441	1.16	mg/kg					MDL	PQL	6344526.22	1906310.59

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	6010B	5/5/2011	TOT	3050B	DE135	15.5	1	7440-42-8	BORON	13.6		1.03	5.80	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	6010B	5/5/2011	TOT	3050B	DE135	15.5	1	7440-67-7	Zirconium	2.78	J	0.975	5.80	mg/kg		J	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	6010B	5/5/2011	TOT	3050B	DE135	15.5	1	7440-70-2	CALCIUM	13400		7.11	23.2	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	6010B	5/5/2011	TOT	3050B	DE135	15.5	1	7723-14-0	PHOSPHORUS	218		0.650	11.6	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7782-49-2	SELENIUM	0.0853	J	0.0460	0.460	mg/kg		J	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7439-98-7	MOLYBDENUM	0.55	J	0.0574	0.115	mg/kg			J	E	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7440-39-3	BARIUM	169	J	0.124	0.460	mg/kg			J	E, *#	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7439-92-1	LEAD	11.1	J	0.0119	0.230	mg/kg			J	Q, E	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7440-02-0	NICKEL	25.7	J	0.115	0.460	mg/kg			J	Q, E, *#	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7440-22-4	SILVER	0.0636	J	0.0138	0.115	mg/kg		J	J	Q, E, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7440-28-0	THALLIUM	0.382		0.0345	0.115	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7440-36-0	ANTIMONY	0.23	UJ	0.0689	0.230	mg/kg		U	UJ	Q, E	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7440-38-2	Arsenic	8.9	J	0.0919	0.460	mg/kg			J	Q, E	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7440-41-7	BERYLLIUM	1.07	J	0.0184	0.115	mg/kg			J	E	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7440-43-9	CADMIUM	0.224	J	0.0460	0.115	mg/kg			J	Q, E	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7440-47-3	CHROMIUM	32.8	J	0.138	0.460	mg/kg			J	Q, *#	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7440-48-4	COBALT	14.7	J	0.0230	0.115	mg/kg			J	Q, E, *#	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7440-50-8	COPPER	14.5	J	0.0758	0.460	mg/kg			J	Q, E, *#	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7440-62-2	VANADIUM	62	J	0.0253	0.115	mg/kg			J	Q, *#	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7440-66-6	ZINC	74.6	J	0.643	3.45	mg/kg			J	E, *#	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	7199	5/15/2011		3060A	DE135	15.5	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	7471A	5/3/2011	TOT	METHOD	DE135	15.5	1	7439-97-6	Mercury	0.112	U	0.0032	0.112	mg/kg		J	U	B	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8015B	5/5/2011		3550B	DE135	15.5	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8015B	5/5/2011		3550B	DE135	15.5	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8015B	5/5/2011		3550B	DE135	15.5	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8015B	4/28/2011		METHOD	DE135	15.5	1	64-17-5	ETHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8015B	4/28/2011		METHOD	DE135	15.5	1	67-56-1	METHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8015B	4/28/2011		METHOD	DE135	15.5	1	67-63-0	Isopropanol	590	U	120	590	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8015M	4/29/2011		METHOD	DE135	15.5	1	107-21-1	ETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8015M	4/29/2011		METHOD	DE135	15.5	1	111-46-6	DIETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8015M	4/29/2011		METHOD	DE135	15.5	1	57-55-6	Propylene glycol	15	U	5.9	15	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8015M	4/30/2011		3550B	DE135	15.5	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8015M	4/30/2011		3550B	DE135	15.5	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8015M	4/30/2011		3550B	DE135	15.5	1	PHCC21C30	EFH (C21-C30)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8015M	4/30/2011		3550B	DE135	15.5	1	PHCC30C40	EFH (C30-C40)	0.86	J	0.47	1.4	mg/kg		J	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8015M	4/30/2011		3550B	DE135	15.5	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8015M	4/25/2011		5035	DE135	15.5	21.55	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1.0	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8082	5/5/2011		3550B	DE135	15.5	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8082	5/5/2011		3550B	DE135	15.5	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8082	5/5/2011		3550B	DE135	15.5	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8082	5/5/2011		3550B	DE135	15.5	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8082	5/5/2011		3550B	DE135	15.5	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8082	5/5/2011		3550B	DE135	15.5	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8082	5/5/2011		3550B	DE135	15.5	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8082	5/5/2011		3550B	DE135	15.5	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8082	5/5/2011		3550B	DE135	15.5	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8082	5/5/2011		3550B	DE135	15.5	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8082	5/5/2011		3550B	DE135	15.5	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8082	5/5/2011		3550B	DE135	15.5	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	107-06-2	1,2-DICHLOROETHANE	4.1	U	0.15	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.1	U	0.40	8.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	108-67-8	1,3,5-TRIMETHYLBENZENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	108-88-3	TOLUENE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.30	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	120-82-1	1,2,4-TRICHLOROBENZENE	4.1	U	0.18	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	127-18-4	TETRACHLOROETHENE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.19	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.1	U	0.21	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	179601-23-1	m,p-Xylene	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	563-58-6	1,1-DICHLOROPROPENE	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	591-78-6	2-HEXANONE	8.1	U	1.6	8.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	67-64-1	ACETONE	8.1	U	6.8	8.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	71-55-6	1,1,1-TRICHLOROETHANE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	74-83-9	BROMOMETHANE	4.1	U	0.25	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	74-87-3	CHLOROMETHANE	4.1	U	0.33	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	74-95-3	DIBROMOMETHANE	4.1	U	0.24	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.33	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	75-01-4	VINYL CHLORIDE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	75-09-2	METHYLENE CHLORIDE	4.1	U	0.24	4.1	ug/kg		J	U	B	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	75-25-2	BROMOFORM	4.1	U	0.40	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	75-34-3	1,1-DICHLOROETHANE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	75-35-4	1,1-DICHLOROETHENE	4.1	U	0.40	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.29	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	U	0.51	5.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	78-87-5	1,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	78-93-3	2-BUTANONE (MEK)	8.1	U	1.2	8.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	79-00-5	1,1,2-TRICHLOROETHANE	4.1	U	0.27	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.1	U	0.23	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	87-61-6	1,2,3-TRICHLOROBENZENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	95-47-6	O-XYLENE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	95-50-1	1,2-DICHLOROBENZENE	4.1	U	0.09	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	95-63-6	1,2,4-TRIMETHYLBENZENE	4.1	U	0.40	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.1	U	0.71	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	96-18-4	1,2,3-TRICHLOROPROPANE	4.1	U	0.33	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267471	LL	8260B	4/27/2011		5035	DE135	15.5	0.86	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8015M	4/26/2011		3550B	DE127	10.2	1	PHCC15C20	EFH (C15-C20)	1.8		0.44	1.3	mg/kg					MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8015M	4/26/2011		3550B	DE127	10.2	1	PHCC21C30	EFH (C21-C30)	8.5		0.44	1.3	mg/kg					MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8015M	4/26/2011		3550B	DE127	10.2	1	PHCC30C40	EFH (C30-C40)	23		0.44	1.3	mg/kg					MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8015M	4/26/2011		3550B	DE127	10.2	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8082	4/26/2011		3550B	DE127	10.2	2	11096-82-5	Aroclor 1260	7.7		0.87	3.8	ug/kg					MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8082	4/26/2011		3550B	DE127	10.2	2	11097-69-1	Aroclor 1254	27		0.73	3.8	ug/kg					MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8082	4/26/2011		3550B	DE127	10.2	2	11100-14-4	Aroclor 1268	3.8	U	0.73	3.8	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8082	4/26/2011		3550B	DE127	10.2	2	11104-28-2	Aroclor 1221	3.8	U	0.73	3.8	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8082	4/26/2011		3550B	DE127	10.2	2	11126-42-4	Aroclor 5460	44		2.2	7.3	ug/kg					MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8082	4/26/2011		3550B	DE127	10.2	2	11141-16-5	Aroclor 1232	3.8	U	0.73	3.8	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8082	4/26/2011		3550B	DE127	10.2	2	12642-23-8	Aroclor 5442	7.3	U	2.2	7.3	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8082	4/26/2011		3550B	DE127	10.2	2	12672-29-6	Aroclor 1248	3.8	U	0.73	3.8	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8082	4/26/2011		3550B	DE127	10.2	2	12674-11-2	Aroclor 1016	3.8	U	0.73	3.8	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8082	4/26/2011		3550B	DE127	10.2	2	37324-23-5	Aroclor 1262	3.8	U	0.73	3.8	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8082	4/26/2011		3550B	DE127	10.2	2	53469-21-9	Aroclor 1242	3.8	U	0.73	3.8	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8082	4/26/2011		3550B	DE127	10.2	2	63496-31-1	Aroclor 5432	7.3	U	2.2	7.3	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	J	19	370	ug/kg		J	J	Z	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	62-53-3	ANILINE	560	U	190	560	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C	4/23/2011		3550B	DE127	10.2	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C SIM	4/25/2011		3550B	DE127	10.2	1	117-84-0	Di-n-octylphthalate	9.1	J	6.7	20	ug/kg		J	J	Z	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C SIM	4/25/2011		3550B	DE127	10.2	1	120-12-7	ANTHRACENE	0.46	J	0.37	1.8	ug/kg		J	J	Z	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C SIM	4/25/2011		3550B	DE127	10.2	1	129-00-0	PYRENE	3		0.74	1.8	ug/kg					MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C SIM	4/25/2011		3550B	DE127	10.2	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C SIM	4/25/2011		3550B	DE127	10.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.5	J	0.74	1.8	ug/kg		J	J	Z	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C SIM	4/25/2011		3550B	DE127	10.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.1	J	0.74	1.8	ug/kg		J	J	Z	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C SIM	4/25/2011		3550B	DE127	10.2	1	205-99-2	BENZO(B)FLUORANTHENE	3.3		0.74	1.8	ug/kg					MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C SIM	4/25/2011		3550B	DE127	10.2	1	206-44-0	FLUORANTHENE	5		0.74	1.8	ug/kg					MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C SIM	4/25/2011		3550B	DE127	10.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.5	J	0.74	1.8	ug/kg		J	J	Z	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C SIM	4/25/2011		3550B	DE127	10.2	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C SIM	4/25/2011		3550B	DE127	10.2	1	218-01-9	CHRYSENE	4.1		0.37	1.8	ug/kg					MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C SIM	4/25/2011		3550B	DE127	10.2	1	50-32-8	BENZO(A)PYRENE	1.6	J	0.74	1.8	ug/kg		J	J	Z	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C SIM	4/25/2011		3550B	DE127	10.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C SIM	4/25/2011		3550B	DE127	10.2	1	56-55-3	BENZO(A)ANTHRACENE	1.2	J	0.74	1.8	ug/kg		J	J	Z	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C SIM	4/25/2011		3550B	DE127	10.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C SIM	4/25/2011		3550B	DE127	10.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C SIM	4/25/2011		3550B	DE127	10.2	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C SIM	4/25/2011		3550B	DE127	10.2	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C SIM	4/25/2011		3550B	DE127	10.2	1	85-01-8	PHENANTHRENE	2.2		0.74	1.8	ug/kg					MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C SIM	4/25/2011		3550B	DE127	10.2	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C SIM	4/25/2011		3550B	DE127	10.2	1	86-73-7	FLUORENE	0.83	J	0.74	1.8	ug/kg		J	J	Z	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C SIM	4/25/2011		3550B	DE127	10.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C SIM	4/25/2011		3550B	DE127	10.2	1	91-20-3	NAPHTHALENE	1.8		0.74	1.8	ug/kg		J			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8270C SIM	4/25/2011		3550B	DE127	10.2	1	91-57-6	2-METHYLNAPHTHALENE	0.88	J	0.74	1.8	ug/kg		J	J	Z	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8315A	4/22/2011		METHOD	DE127	10.2	1	50-00-0	FORMALDEHYDE	1700	U	670	1700	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8330A	5/4/2011		8330	DE127	10.2	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8330A	5/4/2011		8330	DE127	10.2	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8330A	5/4/2011		8330	DE127	10.2	1	121-82-4	RDX	130	U	55	130	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8330A	5/4/2011		8330	DE127	10.2	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8330A	5/4/2011		8330	DE127	10.2	1	2691-41-0	HMX	330	U	110	330	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8330A	5/4/2011		8330	DE127	10.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8330A	5/4/2011		8330	DE127	10.2	1	479-45-8	Tetryl	130	U	67	130	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8330A	5/4/2011		8330	DE127	10.2	1	55-63-0	Nitroglycerin	2600	U	870	2600	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8330A	5/4/2011		8330	DE127	10.2	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	87	260	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8330A	5/4/2011		8330	DE127	10.2	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8330A	5/4/2011		8330	DE127	10.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	87	260	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8330A	5/4/2011		8330	DE127	10.2	1	78-11-5	PETN	2600	U	870	2600	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8330A	5/4/2011		8330	DE127	10.2	1	88-72-2	2-NITROTOLUENE	130	U	87	130	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8330A	5/4/2011		8330	DE127	10.2	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8330A	5/4/2011		8330	DE127	10.2	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8330A	5/4/2011		8330	DE127	10.2	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8330A	5/4/2011		8330	DE127	10.2	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8330A	5/4/2011		8330	DE127	10.2	1	99-99-0	4-NITROTOLUENE	130	U	87	130	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	9012B	4/25/2011		METHOD	DE127	10.2	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	9045M	4/21/2011		Gen Prep	DE127	10.2	1	pH	PH	6.39		0.0100	0.0100	pH unit					MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	ASTM D1498	4/21/2011		Gen Prep	DE127	10.2	1	REDOX	Oxidation Reduction Potential	412		10.0	10.0	mv					MDL	PQL	6344761.16	1906686.49
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	1625C	4/28/2011		3546	DE127	15.6	1	62-75-9	N-NITROSODIMETHYLAMINE	91.5		19.5	39.0	ng/kg					MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	300.0	4/28/2011		METHOD	DE127	15.6	1	14797-55-8	Nitrate-NO3	3.3	J	0.95	1.8	mg/kg		J	Q		MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	300.0	4/28/2011		METHOD	DE127	15.6	1	16984-48-8	FLUORIDE	2.1	J	0.95	1.2	mg/kg		J	Q		MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	314.0	4/29/2011		METHOD	DE127	15.6	1	14797-73-0	PERCHLORATE	35.5	U	10.7	35.5	ug/kg		U			MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	6010B	4/27/2011	TOT	3050B	DE127	15.6	1	7429-90-5	ALUMINUM	22400		5.96	23.7	mg/kg					MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	6010B	4/27/2011	TOT	3050B	DE127	15.6	1	7439-89-6	IRON	23900		5.58	23.7	mg/kg					MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	6010B	4/27/2011	TOT	3050B	DE127	15.6	1	7439-93-2	LITHIUM	20.8		0.26	2.4	mg/kg					MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	6010B	4/27/2011	TOT	3050B	DE127	15.6	1	7439-95-4	MAGNESIUM	5150		3.01	11.8	mg/kg					MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	6010B	4/27/2011	TOT	3050B	DE127	15.6	1	7439-96-5	MANGANESE	434		0.0924	0.592	mg/kg					MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	6010B	4/27/2011	TOT	3050B	DE127	15.6	1	7440-09-7	POTASSIUM	4170		21.3	59.2	mg/kg					MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	6010B	4/27/2011	TOT	3050B	DE127	15.6	1	7440-23-5	SODIUM	98.3	J	44.2	118	mg/kg		J	J	Z	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	6010B	4/27/2011	TOT	3050B	DE127	15.6	1	7440-24-6	STRONTIUM	26.3		0.0735	0.592	mg/kg					MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	6010B	4/27/2011	TOT	3050B	DE127	15.6	1	7440-31-5	TIN	11.8	U	1.18	11.8	mg/kg		J	U	B, Z	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	6010B	4/27/2011	TOT	3050B	DE127	15.6	1	7440-32-6	TITANIUM	1240		0.450	1.18	mg/kg					MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	6010B	4/27/2011	TOT	3050B	DE127	15.6	1	7440-42-8	BORON	4.39	J	1.05	5.92	mg/kg		J	J	Z	MDL	PQL	6344796.24	1906562.26

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	6010B	4/27/2011	TOT	3050B	DE127	15.6	1	7440-67-7	Zirconium	2.36	J	0.995	5.92	mg/kg		J	J	Z	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	6010B	4/27/2011	TOT	3050B	DE127	15.6	1	7440-70-2	CALCIUM	4200		7.26	23.7	mg/kg					MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	6010B	4/27/2011	TOT	3050B	DE127	15.6	1	7723-14-0	PHOSPHORUS	283		0.664	11.8	mg/kg					MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	6020	4/26/2011	TOT	3050B	DE127	15.6	2	7440-43-9	CADMIUM	0.302	J	0.0465	0.116	mg/kg			J	Q, E	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	6020	4/25/2011	TOT	3050B	DE127	15.6	2	7782-49-2	SELENIUM	0.217	J	0.0465	0.465	mg/kg		J	J	Z	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	6020	4/25/2011	TOT	3050B	DE127	15.6	2	7439-98-7	MOLYBDENUM	0.573	J	0.0581	0.116	mg/kg			J	E	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	6020	4/25/2011	TOT	3050B	DE127	15.6	2	7440-39-3	BARIUM	126	J	0.125	0.465	mg/kg			J	*#	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	6020	4/25/2011	TOT	3050B	DE127	15.6	2	7439-92-1	LEAD	11.5	J	0.0121	0.232	mg/kg			J	E, *#	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	6020	4/25/2011	TOT	3050B	DE127	15.6	2	7440-02-0	NICKEL	16.6	J	0.116	0.465	mg/kg			J	Q, *#	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	6020	4/25/2011	TOT	3050B	DE127	15.6	2	7440-22-4	SILVER	0.0491	J	0.0139	0.116	mg/kg		J	J	Z	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	6020	4/25/2011	TOT	3050B	DE127	15.6	2	7440-28-0	THALLIUM	0.313	J	0.0348	0.116	mg/kg			J	Q	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	6020	4/25/2011	TOT	3050B	DE127	15.6	2	7440-36-0	ANTIMONY	0.127	J	0.0697	0.232	mg/kg		J	J	Q, Z	MDL	PQL	6344796.24	1906562.26
SL-089-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259050	LL	6020	4/25/2011	TOT	3050B	DE127	15.6	2	7440-38-2	Arsenic	4.61	J	0.0929	0.465	mg/kg			J	Q	MDL	PQL	6344796.24	1906562.26
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8015M	4/20/2011		METHOD	DE127	12.1	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.7	14	mg/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8015M	4/20/2011		METHOD	DE127	12.1	1	57-55-6	Propylene glycol	14	U	5.7	14	mg/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8015M	4/26/2011		3550B	DE127	12.1	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.45	1.4	mg/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8015M	4/26/2011		3550B	DE127	12.1	1	PHCC15C20	EFH (C15-C20)	3.2		0.45	1.4	mg/kg					MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8015M	4/26/2011		3550B	DE127	12.1	1	PHCC21C30	EFH (C21-C30)	12		0.45	1.4	mg/kg					MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8015M	4/26/2011		3550B	DE127	12.1	1	PHCC30C40	EFH (C30-C40)	31		0.45	1.4	mg/kg					MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8015M	4/26/2011		3550B	DE127	12.1	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.45	1.4	mg/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8082	4/25/2011		3550B	DE127	12.1	10	11096-82-5	Aroclor 1260	19	U	4.4	19	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8082	4/25/2011		3550B	DE127	12.1	10	11097-69-1	Aroclor 1254	19	U	3.7	19	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8082	4/25/2011		3550B	DE127	12.1	10	11100-14-4	Aroclor 1268	19	U	3.7	19	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8082	4/25/2011		3550B	DE127	12.1	10	11104-28-2	Aroclor 1221	19	U	3.7	19	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8082	4/25/2011		3550B	DE127	12.1	10	11126-42-4	Aroclor 5460	37	U	11	37	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8082	4/25/2011		3550B	DE127	12.1	10	11141-16-5	Aroclor 1232	19	U	3.7	19	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8082	4/25/2011		3550B	DE127	12.1	10	12642-23-8	Aroclor 5442	37	U	11	37	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8082	4/25/2011		3550B	DE127	12.1	10	12672-29-6	Aroclor 1248	19	U	3.7	19	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8082	4/25/2011		3550B	DE127	12.1	10	12674-11-2	Aroclor 1016	19	U	3.7	19	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8082	4/25/2011		3550B	DE127	12.1	10	37324-23-5	Aroclor 1262	19	U	3.7	19	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8082	4/25/2011		3550B	DE127	12.1	10	53469-21-9	Aroclor 1242	19	U	3.7	19	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8082	4/25/2011		3550B	DE127	12.1	10	63496-31-1	Aroclor 5432	37	U	11	37	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	J	19	380	ug/kg		J	J	Z	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C	4/23/2011		3550B	DE127	12.1	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344620.33	1906648.92

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C SIM	4/26/2011		3550B	DE127	12.1	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C SIM	4/26/2011		3550B	DE127	12.1	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C SIM	4/26/2011		3550B	DE127	12.1	1	129-00-0	PYRENE	3.8		0.76	1.9	ug/kg					MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C SIM	4/26/2011		3550B	DE127	12.1	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C SIM	4/26/2011		3550B	DE127	12.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C SIM	4/26/2011		3550B	DE127	12.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.4	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C SIM	4/26/2011		3550B	DE127	12.1	1	205-99-2	BENZO(B)FLUORANTHENE	3.8		0.76	1.9	ug/kg					MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C SIM	4/26/2011		3550B	DE127	12.1	1	206-44-0	FLUORANTHENE	5.4		0.76	1.9	ug/kg					MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C SIM	4/26/2011		3550B	DE127	12.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C SIM	4/26/2011		3550B	DE127	12.1	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C SIM	4/26/2011		3550B	DE127	12.1	1	218-01-9	CHRYSENE	5.6		0.38	1.9	ug/kg					MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C SIM	4/26/2011		3550B	DE127	12.1	1	50-32-8	BENZO(A)PYRENE	1.9		0.76	1.9	ug/kg					MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C SIM	4/26/2011		3550B	DE127	12.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C SIM	4/26/2011		3550B	DE127	12.1	1	56-55-3	BENZO(A)ANTHRACENE	1.6	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C SIM	4/26/2011		3550B	DE127	12.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C SIM	4/26/2011		3550B	DE127	12.1	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C SIM	4/26/2011		3550B	DE127	12.1	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C SIM	4/26/2011		3550B	DE127	12.1	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C SIM	4/26/2011		3550B	DE127	12.1	1	85-01-8	PHENANTHRENE	2.1		0.76	1.9	ug/kg					MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C SIM	4/26/2011		3550B	DE127	12.1	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C SIM	4/26/2011		3550B	DE127	12.1	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C SIM	4/26/2011		3550B	DE127	12.1	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C SIM	4/26/2011		3550B	DE127	12.1	1	91-20-3	NAPHTHALENE	1.1	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8270C SIM	4/26/2011		3550B	DE127	12.1	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8315A	4/22/2011		METHOD	DE127	12.1	1	50-00-0	FORMALDEHYDE	1700	U	680	1700	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8330A	5/5/2011		8330	DE127	12.1	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8330A	5/5/2011		8330	DE127	12.1	1	121-14-2	2,4-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8330A	5/5/2011		8330	DE127	12.1	1	121-82-4	RDX	130	U	56	130	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8330A	5/5/2011		8330	DE127	12.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8330A	5/5/2011		8330	DE127	12.1	1	2691-41-0	HMX	330	U	110	330	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8330A	5/5/2011		8330	DE127	12.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8330A	5/5/2011		8330	DE127	12.1	1	479-45-8	Tetryl	130	U	68	130	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8330A	5/5/2011		8330	DE127	12.1	1	55-63-0	Nitroglycerin	2700	U	890	2700	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8330A	5/5/2011		8330	DE127	12.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	89	270	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8330A	5/5/2011		8330	DE127	12.1	1	606-20-2	2,6-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8330A	5/5/2011		8330	DE127	12.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	89	270	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8330A	5/5/2011		8330	DE127	12.1	1	78-11-5	PETN	2700	U	890	2700	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8330A	5/5/2011		8330	DE127	12.1	1	88-72-2	2-NITROTOLUENE	130	U	89	130	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8330A	5/5/2011		8330	DE127	12.1	1	98-95-3	NITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8330A	5/5/2011		8330	DE127	12.1	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8330A	5/5/2011		8330	DE127	12.1	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8330A	5/5/2011		8330	DE127	12.1	1	99-65-0	1,3-DINITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8330A	5/5/2011		8330	DE127	12.1	1	99-99-0	4-NITROTOLUENE	130	U	89	130	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	9012B	4/25/2011		METHOD	DE127	12.1	1	57-12-5	CYANIDE	0.54	U	0.20	0.54	mg/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	9045M	4/21/2011		Gen Prep	DE127	12.1	1	pH	PH	7.21		0.0100	0.0100	pH unit					MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	ASTM D1498	4/21/2011		Gen Prep	DE127	12.1	1	REDOX	Oxidation Reduction Potential	442		10.0	10.0	mv					MDL	PQL	6344620.33	1906648.92
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	300.0	5/11/2011		METHOD	DE136	15	1	16984-48-8	FLUORIDE	2.7		0.94	1.2	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	314.0	5/10/2011		METHOD	DE136	15	1	14797-73-0	PERCHLORATE	35.3	U	10.6	35.3	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	6010B	5/5/2011	TOT	3050B	DE136	15	5	7439-89-6	IRON	34100		27.4	116	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	6010B	5/5/2011	TOT	3050B	DE136	15	1	7429-90-5	ALUMINUM	36400		5.86	23.3	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8082	4/21/2011		3550B	DE126	17.4	1000	11097-69-1	Aroclor 1254	2100	U	400	2100	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8082	4/21/2011		3550B	DE126	17.4	1000	11100-14-4	Aroclor 1268	2100	U	400	2100	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8082	4/21/2011		3550B	DE126	17.4	1000	11104-28-2	Aroclor 1221	2100	U	400	2100	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8082	4/21/2011		3550B	DE126	17.4	1000	11126-42-4	Aroclor 5460	4000	U	1200	4000	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8082	4/21/2011		3550B	DE126	17.4	1000	11141-16-5	Aroclor 1232	2100	U	400	2100	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8082	4/21/2011		3550B	DE126	17.4	1000	12642-23-8	Aroclor 5442	4000	U	1200	4000	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8082	4/21/2011		3550B	DE126	17.4	1000	12672-29-6	Aroclor 1248	2100	U	400	2100	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8082	4/21/2011		3550B	DE126	17.4	1000	12674-11-2	Aroclor 1016	2100	U	400	2100	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8082	4/21/2011		3550B	DE126	17.4	1000	37324-23-5	Aroclor 1262	2100	U	400	2100	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8082	4/21/2011		3550B	DE126	17.4	1000	53469-21-9	Aroclor 1242	2100	U	400	2100	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8082	4/21/2011		3550B	DE126	17.4	1000	63496-31-1	Aroclor 5432	4000	U	1200	4000	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	100-01-6	4-NITROANILINE	200	U	80	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	100-02-7	4-NITROPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	100-51-6	BENZYL ALCOHOL	600	U	200	600	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SS-0.0-0.5	4/13/2011	N	0	0.5	ft bgs	SO	8N		6257878	LL	8270C	4/22/2011		3550B	DE126	17.4	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	103-65-1	N-PROPYLBENZENE	4.5	U	0.08	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	104-51-8	N-BUTYLBENZENE	4.5	U	0.13	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	106-43-4	4-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	106-46-7	1,4-DICHLOROBENZENE	4.5	U	0.18	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	106-93-4	1,2-Dibromoethane (EDB)	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	107-06-2	1,2-DICHLOROETHANE	4.5	U	0.17	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.9	U	0.44	8.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	108-67-8	1,3,5-TRIMETHYLBENZENE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	108-86-1	BROMOBENZENE	4.5	U	0.14	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	108-88-3	TOLUENE	4.5	U	0.09	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	108-90-7	Chlorobenzene	4.5	U	0.12	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	110-75-8	2-CHLOROETHYL VINYL ETHER	4.5	U	0.33	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	120-82-1	1,2,4-TRICHLOROBENZENE	4.5	U	0.20	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	124-48-1	DIBROMOCHLOROMETHANE	4.5	U	0.22	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	127-18-4	TETRACHLOROETHENE	4.5	U	0.22	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	135-98-8	SEC-BUTYLBENZENE	4.5	U	0.07	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	142-28-9	1,3-DICHLOROPROPANE	4.5	U	0.09	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	156-59-2	CIS-1,2-DICHLOROETHENE	4.5	U	0.21	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	156-60-5	TRANS-1,2-DICHLOROETHENE	4.5	U	0.13	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.5	U	0.23	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	179601-23-1	m,p-Xylene	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	541-73-1	1,3-DICHLOROBENZENE	4.5	U	0.13	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	56-23-5	CARBON TETRACHLORIDE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	563-58-6	1,1-DICHLOROPROPENE	4.5	U	0.14	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	591-78-6	2-HEXANONE	8.9	U	1.8	8.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	594-20-7	2,2-DICHLOROPROPANE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	630-20-6	1,1,1,2-Tetrachloroethane	4.5	U	0.12	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	67-64-1	ACETONE	8.9	U	7.5	8.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	67-66-3	CHLOROFORM	4.5	U	0.13	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	71-43-2	BENZENE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	71-55-6	1,1,1-TRICHLOROETHANE	4.5	U	0.22	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	74-83-9	BROMOMETHANE	4.5	U	0.28	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	74-87-3	CHLOROMETHANE	4.5	U	0.37	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	74-95-3	DIBROMOMETHANE	4.5	U	0.27	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	74-97-5	BROMOCHLOROMETHANE	4.5	U	0.37	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	75-00-3	Chloroethane	4.5	U	0.14	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	75-01-4	VINYL CHLORIDE	4.5	U	0.22	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	75-09-2	METHYLENE CHLORIDE	21		0.27	4.5	ug/kg					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	75-25-2	BROMOFORM	4.5	U	0.45	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	75-27-4	BROMODICHLOROMETHANE	4.5	U	0.09	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	75-34-3	1,1-DICHLOROETHANE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	75-35-4	1,1-DICHLOROETHENE	4.5	U	0.44	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	75-69-4	TRICHLOROFLUOROMETHANE	4.5	U	0.32	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	75-71-8	DICHLORODIFLUOROMETHANE	4.5	U	0.13	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.6	U	0.56	5.6	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.5	U	0.12	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	78-87-5	1,2-DICHLOROPROPANE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	78-93-3	2-BUTANONE (MEK)	8.9	U	1.4	8.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	79-00-5	1,1,2-TRICHLOROETHANE	4.5	U	0.30	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	79-01-6	TRICHLOROETHENE	4.5	U	0.17	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.5	U	0.26	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	79-38-9	Chlorotrifluoroethylene	5.6	U	0.56	5.6	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	87-61-6	1,2,3-TRICHLOROBENZENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	87-68-3	HEXACHLOROBUTADIENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	95-47-6	O-XYLENE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	95-49-8	2-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	95-50-1	1,2-DICHLOROBENZENE	4.5	U	0.10	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	95-63-6	1,2,4-TRIMETHYLBENZENE	4.5	U	0.45	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.5	U	0.78	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	96-18-4	1,2,3-TRICHLOROPROPANE	4.5	U	0.37	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	98-06-6	TERT-BUTYLBENZENE	4.5	U	0.18	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	98-82-8	ISOPROPYLBENZENE	4.5	U	0.07	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	99-87-6	P-ISOPROPYLTOLUENE	4.5	U	0.12	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B SIM	5/18/2011		5035	DE150	16.4	21.66	123-91-1	1,4-DIOXANE	16	U	5.2	16	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	100-02-7	4-NITROPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	100-51-6	BENZYL ALCOHOL	600	U	200	600	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	62-53-3	ANILINE	600	U	200	600	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	65-85-0	BENZOIC ACID	600	U	200	600	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	600	U	200	600	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	87-86-5	PENTACHLOROPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	92-87-5	BENZIDINE	4000	UJ	1400	4000	ug/kg		U	UJ	Q	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C	5/24/2011		3550B	DE150	16.4	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C SIM	5/20/2011		3550B	DE150	16.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	9.2	J	7.2	22	ug/kg		J	J	L, Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C SIM	5/20/2011		3550B	DE150	16.4	1	117-84-0	Di-n-octylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C SIM	5/20/2011		3550B	DE150	16.4	1	120-12-7	ANTHRACENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C SIM	5/20/2011		3550B	DE150	16.4	1	129-00-0	PYRENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C SIM	5/20/2011		3550B	DE150	16.4	1	131-11-3	Dimethylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C SIM	5/20/2011		3550B	DE150	16.4	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C SIM	5/20/2011		3550B	DE150	16.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C SIM	5/20/2011		3550B	DE150	16.4	1	205-99-2	BENZO(B)FLUORANTHENE	0.88	J	0.80	2.0	ug/kg		J	J	Z	MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C SIM	5/20/2011		3550B	DE150	16.4	1	206-44-0	FLUORANTHENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C SIM	5/20/2011		3550B	DE150	16.4	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C SIM	5/20/2011		3550B	DE150	16.4	1	208-96-8	ACENAPHTHYLENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C SIM	5/20/2011		3550B	DE150	16.4	1	218-01-9	CHRYSENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C SIM	5/20/2011		3550B	DE150	16.4	1	50-32-8	BENZO(A)PYRENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C SIM	5/20/2011		3550B	DE150	16.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C SIM	5/20/2011		3550B	DE150	16.4	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C SIM	5/20/2011		3550B	DE150	16.4	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C SIM	5/20/2011		3550B	DE150	16.4	1	83-32-9	ACENAPHTHENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C SIM	5/20/2011		3550B	DE150	16.4	1	84-66-2	Diethylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C SIM	5/20/2011		3550B	DE150	16.4	1	84-74-2	Di-n-butylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C SIM	5/20/2011		3550B	DE150	16.4	1	85-01-8	PHENANTHRENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C SIM	5/20/2011		3550B	DE150	16.4	1	85-68-7	Butylbenzylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C SIM	5/20/2011		3550B	DE150	16.4	1	86-73-7	FLUORENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C SIM	5/20/2011		3550B	DE150	16.4	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C SIM	5/20/2011		3550B	DE150	16.4	1	91-20-3	NAPHTHALENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8270C SIM	5/20/2011		3550B	DE150	16.4	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	9045M	5/19/2011		Gen Prep	DE150	16.4	1	pH	PH	7.35		0.0100	0.0100	pH unit					MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	ASTM D1498	5/19/2011		Gen Prep	DE150	16.4	1	REDOX	Oxidation Reduction Potential	413		10.0	10.0	mv					MDL	PQL	6345142.57	1907122.78
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	74-95-3	DIBROMOMETHANE	3.9	U	0.23	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	74-97-5	BROMOCHLOROMETHANE	3.9	U	0.32	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	75-00-3	Chloroethane	3.9	U	0.13	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	75-01-4	VINYL CHLORIDE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	75-09-2	METHYLENE CHLORIDE	5.3		0.23	3.9	ug/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	75-25-2	BROMOFORM	3.9	U	0.39	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	75-27-4	BROMODICHLOROMETHANE	3.9	U	0.08	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	75-34-3	1,1-DICHLOROETHANE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	75-35-4	1,1-DICHLOROETHENE	3.9	U	0.38	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	75-69-4	TRICHLOROFLUOROMETHANE	3.9	U	0.28	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	75-71-8	DICHLORODIFLUOROMETHANE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.9	U	0.49	4.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	78-87-5	1,2-DICHLOROPROPANE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	78-93-3	2-BUTANONE (MEK)	7.8	U	1.2	7.8	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	79-00-5	1,1,2-TRICHLOROETHANE	3.9	U	0.26	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	79-01-6	TRICHLOROETHENE	3.9	U	0.15	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	79-34-5	1,1,2,2-TETRACHLOROETHANE	3.9	U	0.22	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	79-38-9	Chlorotrifluoroethylene	4.9	U	0.49	4.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	87-61-6	1,2,3-TRICHLOROBENZENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	87-68-3	HEXACHLOROBUTADIENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	95-47-6	O-XYLENE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	95-49-8	2-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	95-50-1	1,2-DICHLOROBENZENE	3.9	U	0.09	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	95-63-6	1,2,4-TRIMETHYLBENZENE	3.9	U	0.39	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	3.9	U	0.68	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	96-18-4	1,2,3-TRICHLOROPROPANE	3.9	U	0.32	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	98-06-6	TERT-BUTYLBENZENE	3.9	U	0.16	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	98-82-8	ISOPROPYLBENZENE	3.9	U	0.06	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	99-87-6	P-ISOPROPYLTOLUENE	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B SIM	5/18/2011		5035	DE150	12.4	21.08	123-91-1	1,4-DIOXANE	14	U	4.8	14	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C	5/25/2011		3550B	DE150	12.4	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C SIM	5/20/2011		3550B	DE150	12.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C SIM	5/20/2011		3550B	DE150	12.4	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C SIM	5/20/2011		3550B	DE150	12.4	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C SIM	5/20/2011		3550B	DE150	12.4	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C SIM	5/20/2011		3550B	DE150	12.4	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C SIM	5/20/2011		3550B	DE150	12.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C SIM	5/20/2011		3550B	DE150	12.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C SIM	5/20/2011		3550B	DE150	12.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C SIM	5/20/2011		3550B	DE150	12.4	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C SIM	5/20/2011		3550B	DE150	12.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C SIM	5/20/2011		3550B	DE150	12.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C SIM	5/20/2011		3550B	DE150	12.4	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C SIM	5/20/2011		3550B	DE150	12.4	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C SIM	5/20/2011		3550B	DE150	12.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C SIM	5/20/2011		3550B	DE150	12.4	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C SIM	5/20/2011		3550B	DE150	12.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C SIM	5/20/2011		3550B	DE150	12.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C SIM	5/20/2011		3550B	DE150	12.4	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C SIM	5/20/2011		3550B	DE150	12.4	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C SIM	5/20/2011		3550B	DE150	12.4	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C SIM	5/20/2011		3550B	DE150	12.4	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C SIM	5/20/2011		3550B	DE150	12.4	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C SIM	5/20/2011		3550B	DE150	12.4	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C SIM	5/20/2011		3550B	DE150	12.4	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8270C SIM	5/20/2011		3550B	DE150	12.4	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	9045M	5/19/2011		Gen Prep	DE150	12.4	1	pH	PH	7.59		0.0100	0.0100	pH unit					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	ASTM D1498	5/19/2011		Gen Prep	DE150	12.4	1	REDOX	Oxidation Reduction Potential	352		10.0	10.0	mv					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	300.0	5/22/2011		METHOD	DE150	15.5	1	16984-48-8	FLUORIDE	3.6	J	0.95	1.2	mg/kg			J	Q	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	314.0	5/21/2011		METHOD	DE150	15.5	1	14797-73-0	PERCHLORATE	35.5	U	10.7	35.5	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	6010B	5/18/2011	TOT	3050B	DE150	15.5	1	7429-90-5	ALUMINUM	27200		5.78	23.0	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	6010B	5/18/2011	TOT	3050B	DE150	15.5	1	7439-89-6	IRON	22600		5.41	23.0	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	6010B	5/18/2011	TOT	3050B	DE150	15.5	1	7439-93-2	LITHIUM	17.7		0.25	2.3	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	6010B	5/18/2011	TOT	3050B	DE150	15.5	1	7439-95-4	MAGNESIUM	3320		2.92	11.5	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	6010B	5/18/2011	TOT	3050B	DE150	15.5	1	7439-96-5	MANGANESE	116		0.0896	0.574	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	6010B	5/18/2011	TOT	3050B	DE150	15.5	1	7440-09-7	POTASSIUM	1990		20.7	57.4	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	6010B	5/18/2011	TOT	3050B	DE150	15.5	1	7440-23-5	SODIUM	224		42.9	115	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	6010B	5/18/2011	TOT	3050B	DE150	15.5	1	7440-24-6	STRONTIUM	24.9		0.0712	0.574	mg/kg					MDL	PQL	6345163.94	1906834.52

HSA 8N Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	6010B	5/18/2011	TOT	3050B	DE150	15.5	1	7440-31-5	TIN	11.5	U	1.15	11.5	mg/kg		J	U	B, Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	6010B	5/18/2011	TOT	3050B	DE150	15.5	1	7440-32-6	TITANIUM	1220		0.437	1.15	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	6010B	5/18/2011	TOT	3050B	DE150	15.5	1	7440-42-8	BORON	4.77	J	1.02	5.74	mg/kg		J	J	Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	6010B	5/18/2011	TOT	3050B	DE150	15.5	1	7440-67-7	Zirconium	4.51	J	0.965	5.74	mg/kg		J	J	Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	6010B	5/18/2011	TOT	3050B	DE150	15.5	1	7440-70-2	CALCIUM	2100		7.04	23.0	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	6010B	5/18/2011	TOT	3050B	DE150	15.5	1	7723-14-0	PHOSPHORUS	163		0.643	11.5	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	6020	5/17/2011	TOT	3050B	DE150	15.5	2	7782-49-2	SELENIUM	0.0526	J	0.0473	0.473	mg/kg		J	J	Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	6020	5/17/2011	TOT	3050B	DE150	15.5	2	7439-98-7	MOLYBDENUM	0.388		0.0592	0.118	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	6020	5/17/2011	TOT	3050B	DE150	15.5	2	7440-39-3	BARIUM	49.6		0.128	0.473	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	6020	5/17/2011	TOT	3050B	DE150	15.5	2	7439-92-1	LEAD	6.17		0.0123	0.237	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	6020	5/17/2011	TOT	3050B	DE150	15.5	2	7440-02-0	NICKEL	6.29		0.118	0.473	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	6020	5/17/2011	TOT	3050B	DE150	15.5	2	7440-22-4	SILVER	0.0203	J	0.0142	0.118	mg/kg		J	J	Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	6020	5/17/2011	TOT	3050B	DE150	15.5	2	7440-28-0	THALLIUM	0.233		0.0355	0.118	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	6020	5/17/2011	TOT	3050B	DE150	15.5	2	7440-36-0	ANTIMONY	0.237	U	0.0710	0.237	mg/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	6020	5/17/2011	TOT	3050B	DE150	15.5	2	7440-38-2	Arsenic	3.16		0.0947	0.473	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	6020	5/17/2011	TOT	3050B	DE150	15.5	2	7440-41-7	BERYLLIUM	0.503		0.0189	0.118	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	6020	5/17/2011	TOT	3050B	DE150	15.5	2	7440-43-9	CADMIUM	0.118	U	0.0473	0.118	mg/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	6020	5/17/2011	TOT	3050B	DE150	15.5	2	7440-47-3	CHROMIUM	18		0.142	0.473	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	6020	5/17/2011	TOT	3050B	DE150	15.5	2	7440-48-4	COBALT	2.75		0.0237	0.118	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	6020	5/17/2011	TOT	3050B	DE150	15.5	2	7440-50-8	COPPER	5.35		0.0781	0.473	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	6020	5/17/2011	TOT	3050B	DE150	15.5	2	7440-62-2	VANADIUM	30		0.0260	0.118	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	6020	5/17/2011	TOT	3050B	DE150	15.5	2	7440-66-6	ZINC	39.4		0.663	3.55	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	7199	5/23/2011		3060A	DE150	15.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.37	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	7471A	5/17/2011	TOT	METHOD	DE150	15.5	1	7439-97-6	Mercury	0.115	U	0.0033	0.115	mg/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8082	5/25/2011		3550B	DE150	15.5	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8082	5/25/2011		3550B	DE150	15.5	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287602	LL	8082	5/25/2011		3550B	DE150	15.5	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270792	LL	1613B	5/5/2011		METHOD	DX073	16.6	1	1746-01-6	2,3,7,8-TCDD	1.19	U	0.0197	1.19	ng/kg		JB	U	B, Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270792	LL	1613B	5/5/2011		METHOD	DX073	16.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.243	J	0.0387	5.97	ng/kg		JB	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270792	LL	1613B	5/5/2011		METHOD	DX073	16.6	1	3268-87-9	OCDD	67.8		0.0444	11.9	ng/kg		B			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270792	LL	1613B	5/5/2011		METHOD	DX073	16.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	9.77		0.0597	5.97	ng/kg		B			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270792	LL	1613B	5/5/2011		METHOD	DX073	16.6	1	39001-02-0	OCDF	3.3	J	0.0353	11.9	ng/kg		JB	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270792	LL	1613B	5/5/2011		METHOD	DX073	16.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.149	J	0.0397	5.97	ng/kg		JB	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270792	LL	1613B	5/5/2011		METHOD	DX073	16.6	1	40321-76-4	1,2,3,7,8-PECDD	5.97	U	0.0285	5.97	ng/kg		JBQ	U	B, Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270792	LL	1613B	5/5/2011		METHOD	DX073	16.6	1	51207-31-9	2,3,7,8-TCDF	0.0386	J	0.0199	1.19	ng/kg		JQ	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270792	LL	1613B	5/5/2011		METHOD	DX073	16.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.97	U	0.0357	5.97	ng/kg		JB	U	B, Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270792	LL	1613B	5/5/2011		METHOD	DX073	16.6	1	57117-31-4	2,3,4,7,8-PECDF	5.97	U	0.0125	5.97	ng/kg		JB	U	B, Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270792	LL	1613B	5/5/2011		METHOD	DX073	16.6	1	57117-41-6	1,2,3,7,8-PECDF	0.323	J	0.0116	5.97	ng/kg		JB	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270792	LL	1613B	5/5/2011		METHOD	DX073	16.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.97	U	0.0345	5.97	ng/kg		JB	U	B, Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270792	LL	1613B	5/5/2011		METHOD	DX073	16.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.487	J	0.0418	5.97	ng/kg		JB	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270792	LL	1613B	5/5/2011		METHOD	DX073	16.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.97	U	0.0361	5.97	ng/kg		JBQ	U	B, Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270792	LL	1613B	5/5/2011		METHOD	DX073	16.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.37	J	0.0252	5.97	ng/kg		JB	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270792	LL	1613B	5/5/2011		METHOD	DX073	16.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.97	U	0.0384	5.97	ng/kg		JB	U	B, Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270792	LL	1613B	5/5/2011		METHOD	DX073	16.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.97	U	0.0418	5.97	ng/kg		JB	U	B, Z	MDL	PQL	6344868.4	1906247.01
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268208	LL	160.3M	5/3/2011		Gen Prep	DX073	15	1	MOIST	MOISTURE	15		0.50	0.50	%					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268208	LL	1613B	4/30/2011		METHOD	DX073	15	1	1746-01-6	2,3,7,8-TCDD	1.17	U	0.0189	1.17	ng/kg		JBQ	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268208	LL	1613B	4/30/2011		METHOD	DX073	15	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.85	U	0.0176	5.85	ng/kg		JB	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268208	LL	1613B	4/30/2011		METHOD	DX073	15	1	3268-87-9	OCDD	11.7	U	0.0368	11.7	ng/kg		JB	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268208	LL	1613B	4/30/2011		METHOD	DX073	15	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.85	U	0.0234	5.85	ng/kg		JB	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268208	LL	1613B	4/30/2011		METHOD	DX073	15	1	39001-02-0	OCDF	11.7	U	0.0286	11.7	ng/kg		JBQ	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268208	LL	1613B	4/30/2011		METHOD	DX073	15	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.85	U	0.0181	5.85	ng/kg		JBQ	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268208	LL	1613B	4/30/2011		METHOD	DX073	15	1	40321-76-4	1,2,3,7,8-PECDD	5.85	U	0.0205	5.85	ng/kg		JBQ	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268208	LL	1613B	4/30/2011		METHOD	DX073	15	1	51207-31-9	2,3,7,8-TCDF	1.17	U	0.0147	1.17	ng/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268208	LL	1613B	4/30/2011		METHOD	DX073	15	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.85	U	0.0221	5.85	ng/kg		JBQ	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268208	LL	1613B	4/30/2011		METHOD	DX073	15	1	57117-31-4	2,3,4,7,8-PECDF	5.85	U	0.00953	5.85	ng/kg		JB	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268208	LL	1613B	4/30/2011		METHOD	DX073	15	1	57117-41-6	1,2,3,7,8-PECDF	5.85	U	0.0101	5.85	ng/kg		JB	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268208	LL	1613B	4/30/2011		METHOD	DX073	15	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.85	U	0.0122	5.85	ng/kg		JB	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268208	LL	1613B	4/30/2011		METHOD	DX073	15	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.85	U	0.0185	5.85	ng/kg		JB	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268208	LL	1613B	4/30/2011		METHOD	DX073	15	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.85	U	0.0124	5.85	ng/kg		JB	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268208	LL	1613B	4/30/2011		METHOD	DX073	15	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.85	U	0.0146	5.85	ng/kg		JB	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268208	LL	1613B	4/30/2011		METHOD	DX073	15	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.85	U	0.0133	5.85	ng/kg		JBQ	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268208	LL	1613B	4/30/2011		METHOD	DX073	15	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.85	U	0.0153	5.85	ng/kg		JB	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268209	LL	160.3M	5/3/2011		Gen Prep	DX073	19.5	1	MOIST	MOISTURE	19.5		0.50	0.50	%					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268209	LL	1613B	4/30/2011		METHOD	DX073	19.5	1	1746-01-6	2,3,7,8-TCDD	1.22	U	0.0178	1.22	ng/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268209	LL	1613B	4/30/2011		METHOD	DX073	19.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	6.1	U	0.0134	6.10	ng/kg		JBQ	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268209	LL	1613B	4/30/2011		METHOD	DX073	19.5	1	3268-87-9	OCDD	12.2	U	0.0334	12.2	ng/kg		JB	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268209	LL	1613B	4/30/2011		METHOD	DX073	19.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	6.1	U	0.0271	6.10	ng/kg		JB	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268209	LL	1613B	4/30/2011		METHOD	DX073	19.5	1	39001-02-0	OCDF	12.2	U	0.0297	12.2	ng/kg		JB	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268209	LL	1613B	4/30/2011		METHOD	DX073	19.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	6.1	U	0.0139	6.10	ng/kg		JB	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268209	LL	1613B	4/30/2011		METHOD	DX073	19.5	1	40321-76-4	1,2,3,7,8-PECDD	6.1	U	0.0158	6.10	ng/kg		JBQ	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268209	LL	1613B	4/30/2011		METHOD	DX073	19.5	1	51207-31-9	2,3,7,8-TCDF	1.22	U	0.0157	1.22	ng/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268209	LL	1613B	4/30/2011		METHOD	DX073	19.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	6.1	U	0.0173	6.10	ng/kg		JBQ	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268209	LL	1613B	4/30/2011		METHOD	DX073	19.5	1	57117-31-4	2,3,4,7,8-PECDF	6.1	U	0.00807	6.10	ng/kg		JB	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268209	LL	1613B	4/30/2011		METHOD	DX073	19.5	1	57117-41-6	1,2,3,7,8-PECDF	6.1	U	0.00807	6.10	ng/kg		JBQ	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268209	LL	1613B	4/30/2011		METHOD	DX073	19.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	6.1	U	0.00807	6.10	ng/kg		JB	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268209	LL	1613B	4/30/2011		METHOD	DX073	19.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	6.1	U	0.0140	6.10	ng/kg		JBQ	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268209	LL	1613B	4/30/2011		METHOD	DX073	19.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	6.1	U	0.00845	6.10	ng/kg		JBQ	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268209	LL	1613B	4/30/2011		METHOD	DX073	19.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	6.1	U	0.00969	6.10	ng/kg		JB	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268209	LL	1613B	4/30/2011		METHOD	DX073	19.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	6.1	U	0.00894	6.10	ng/kg		JBQ	U	B, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268209	LL	1613B	4/30/2011		METHOD	DX073	19.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	6.1	U	0.0108	6.10	ng/kg		JB	U	B, Z	MDL	PQL	6344756.73	1906397.68

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262856	LL	160.3M	5/4/2011		Gen Prep	DX073	8.2	1	MOIST	MOISTURE	8.2		0.50	0.50	%					MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262856	LL	1613B	4/29/2011		METHOD	DX073	8.2	1	1746-01-6	2,3,7,8-TCDD	1.08	UJ	0.0172	1.08	ng/kg		JBQ	UJ	B, FD, Z	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262856	LL	1613B	4/29/2011		METHOD	DX073	8.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.556	J	0.0480	5.42	ng/kg		JB	J	Z	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262856	LL	1613B	4/29/2011		METHOD	DX073	8.2	1	3268-87-9	OCDD	28.5		0.0336	10.8	ng/kg		B			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262856	LL	1613B	4/29/2011		METHOD	DX073	8.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.55	J	0.0343	5.42	ng/kg		JB	J	Z	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262856	LL	1613B	4/29/2011		METHOD	DX073	8.2	1	39001-02-0	OCDF	10.8	U	0.0329	10.8	ng/kg		JB	U	B, Z	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262856	LL	1613B	4/29/2011		METHOD	DX073	8.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.42	U	0.0477	5.42	ng/kg		JB	U	B, Z	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262856	LL	1613B	4/29/2011		METHOD	DX073	8.2	1	40321-76-4	1,2,3,7,8-PECDD	5.42	U	0.0234	5.42	ng/kg		JBQ	U	B, Z	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262856	LL	1613B	4/29/2011		METHOD	DX073	8.2	1	51207-31-9	2,3,7,8-TCDF	0.231	J	0.0390	1.08	ng/kg		JB	J	Z	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262856	LL	1613B	4/29/2011		METHOD	DX073	8.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.42	UJ	0.0329	5.42	ng/kg		JBQ	UJ	B, FD, Z	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262856	LL	1613B	4/29/2011		METHOD	DX073	8.2	1	57117-31-4	2,3,4,7,8-PECDF	0.448	J	0.0184	5.42	ng/kg		JB	J	Z	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262856	LL	1613B	4/29/2011		METHOD	DX073	8.2	1	57117-41-6	1,2,3,7,8-PECDF	0.352	J	0.0202	5.42	ng/kg		JB	J	Z	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262856	LL	1613B	4/29/2011		METHOD	DX073	8.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.42	U	0.0276	5.42	ng/kg		JB	U	B, Z	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262856	LL	1613B	4/29/2011		METHOD	DX073	8.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.49	J	0.0488	5.42	ng/kg		JBQ	J	Z	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262856	LL	1613B	4/29/2011		METHOD	DX073	8.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.42	U	0.0273	5.42	ng/kg		JB	U	B, Z	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262856	LL	1613B	4/29/2011		METHOD	DX073	8.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.804	J	0.0209	5.42	ng/kg		JB	J	Z	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262856	LL	1613B	4/29/2011		METHOD	DX073	8.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.42	U	0.0309	5.42	ng/kg		JB	U	B, Z	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262856	LL	1613B	4/29/2011		METHOD	DX073	8.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.42	U	0.0350	5.42	ng/kg		JB	U	B, Z	MDL	PQL	6344627.05	1907074.06
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262859	LL	160.3M	5/4/2011		Gen Prep	DX073	4.6	1	MOIST	MOISTURE	4.6		0.50	0.50	%					MDL	PQL	6344624.6	1907055.76
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	62-53-3	ANILINE	560	U	190	560	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C SIM	4/30/2011		3550B	DE131	11.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C SIM	4/30/2011		3550B	DE131	11.1	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C SIM	4/30/2011		3550B	DE131	11.1	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C SIM	4/30/2011		3550B	DE131	11.1	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C SIM	4/30/2011		3550B	DE131	11.1	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C SIM	4/30/2011		3550B	DE131	11.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C SIM	4/30/2011		3550B	DE131	11.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C SIM	4/30/2011		3550B	DE131	11.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C SIM	4/30/2011		3550B	DE131	11.1	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C SIM	4/30/2011		3550B	DE131	11.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C SIM	4/30/2011		3550B	DE131	11.1	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C SIM	4/30/2011		3550B	DE131	11.1	1	218-01-9	CHRYSENE	2.3		0.37	1.9	ug/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C SIM	4/30/2011		3550B	DE131	11.1	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C SIM	4/30/2011		3550B	DE131	11.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C SIM	4/30/2011		3550B	DE131	11.1	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C SIM	4/30/2011		3550B	DE131	11.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C SIM	4/30/2011		3550B	DE131	11.1	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C SIM	4/30/2011		3550B	DE131	11.1	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C SIM	4/30/2011		3550B	DE131	11.1	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C SIM	4/30/2011		3550B	DE131	11.1	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C SIM	4/30/2011		3550B	DE131	11.1	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C SIM	4/30/2011		3550B	DE131	11.1	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C SIM	4/30/2011		3550B	DE131	11.1	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C SIM	4/30/2011		3550B	DE131	11.1	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C SIM	4/30/2011		3550B	DE131	11.1	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8315A	4/28/2011		METHOD	DE131	11.1	1	50-00-0	FORMALDEHYDE	1700	U	670	1700	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8330A	4/30/2011		8330	DE131	11.1	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8330A	4/30/2011		8330	DE131	11.1	1	121-14-2	2,4-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8330A	4/30/2011		8330	DE131	11.1	1	121-82-4	RDX	130	U	56	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8330A	4/30/2011		8330	DE131	11.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8330A	4/30/2011		8330	DE131	11.1	1	2691-41-0	HMX	340	U	110	340	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8330A	4/30/2011		8330	DE131	11.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8330A	4/30/2011		8330	DE131	11.1	1	479-45-8	Tetryl	130	U	69	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8330A	4/30/2011		8330	DE131	11.1	1	55-63-0	Nitroglycerin	2700	U	900	2700	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8330A	4/30/2011		8330	DE131	11.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	90	270	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8330A	4/30/2011		8330	DE131	11.1	1	606-20-2	2,6-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8330A	4/30/2011		8330	DE131	11.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	90	270	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8330A	4/30/2011		8330	DE131	11.1	1	78-11-5	PETN	2700	U	900	2700	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8330A	4/30/2011		8330	DE131	11.1	1	88-72-2	2-NITROTOLUENE	130	U	90	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8330A	4/30/2011		8330	DE131	11.1	1	98-95-3	NITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8330A	4/30/2011		8330	DE131	11.1	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8330A	4/30/2011		8330	DE131	11.1	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8330A	4/30/2011		8330	DE131	11.1	1	99-65-0	1,3-DINITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8330A	4/30/2011		8330	DE131	11.1	1	99-99-0	4-NITROTOLUENE	130	U	90	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	9012B	4/29/2011		METHOD	DE131	11.1	1	57-12-5	CYANIDE	0.57	U	0.20	0.57	mg/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	9045M	4/21/2011		Gen Prep	DE131	11.1	1	pH	PH	6.46		0.0100	0.0100	pH unit					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	ASTM D1498	4/21/2011		Gen Prep	DE131	11.1	1	REDOX	Oxidation Reduction Potential	463		10.0	10.0	mv					MDL	PQL	6344479.68	1907059.34
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	1625C	5/4/2011		3546	DE131	22.3	10	62-75-9	N-NITROSODIMETHYLAMINE	429	U	215	429	ng/kg			U	B	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	300.0	5/3/2011		METHOD	DE131	22.3	1	14797-55-8	Nitrate-NO3	1.9	U	1.0	1.9	mg/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	300.0	5/3/2011		METHOD	DE131	22.3	1	16984-48-8	FLUORIDE	2.1	J	1.0	1.3	mg/kg			J	Q	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	314.0	5/5/2011		METHOD	DE131	22.3	1	14797-73-0	PERCHLORATE	38.6	U	11.6	38.6	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	6010B	5/2/2011	TOT	3050B	DE131	22.3	1	7440-32-6	TITANIUM	1380		0.484	1.27	mg/kg					MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	6010B	4/30/2011	TOT	3050B	DE131	22.3	1	7429-90-5	ALUMINUM	19200		6.41	25.5	mg/kg					MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	6010B	4/30/2011	TOT	3050B	DE131	22.3	1	7439-89-6	IRON	25400		6.00	25.5	mg/kg					MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	6010B	4/30/2011	TOT	3050B	DE131	22.3	1	7439-93-2	LITHIUM	24.9		0.28	2.5	mg/kg					MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	6010B	4/30/2011	TOT	3050B	DE131	22.3	1	7439-95-4	MAGNESIUM	5790		3.24	12.7	mg/kg					MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	6010B	4/30/2011	TOT	3050B	DE131	22.3	1	7439-96-5	MANGANESE	439		0.0994	0.637	mg/kg					MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	6010B	4/30/2011	TOT	3050B	DE131	22.3	1	7440-09-7	POTASSIUM	4750		22.9	63.7	mg/kg					MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	6010B	4/30/2011	TOT	3050B	DE131	22.3	1	7440-23-5	SODIUM	131		47.5	127	mg/kg					MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	6010B	4/30/2011	TOT	3050B	DE131	22.3	1	7440-24-6	STRONTIUM	30.6		0.0790	0.637	mg/kg					MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	6010B	4/30/2011	TOT	3050B	DE131	22.3	1	7440-31-5	TIN	12.7	U	1.27	12.7	mg/kg		J	U	B	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	6010B	4/30/2011	TOT	3050B	DE131	22.3	1	7440-42-8	BORON	6.37	U	1.13	6.37	mg/kg		J	U	F	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	6010B	4/30/2011	TOT	3050B	DE131	22.3	1	7440-67-7	Zirconium	3.17	J	1.07	6.37	mg/kg		J	J	Z	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	6010B	4/30/2011	TOT	3050B	DE131	22.3	1	7440-70-2	CALCIUM	6600		7.81	25.5	mg/kg					MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	6010B	4/30/2011	TOT	3050B	DE131	22.3	1	7723-14-0	PHOSPHORUS	616		0.714	12.7	mg/kg					MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	6020	4/27/2011	TOT	3050B	DE131	22.3	2	7782-49-2	SELENIUM	0.49	J	0.0500	0.500	mg/kg		J	J	Z	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	6020	4/27/2011	TOT	3050B	DE131	22.3	2	7439-98-7	MOLYBDENUM	0.778		0.0625	0.125	mg/kg					MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	6020	4/27/2011	TOT	3050B	DE131	22.3	2	7440-39-3	BARIUM	198	J	0.135	0.500	mg/kg			J	E, *#	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	6020	4/27/2011	TOT	3050B	DE131	22.3	2	7439-92-1	LEAD	17.2		0.0130	0.250	mg/kg					MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	6020	4/27/2011	TOT	3050B	DE131	22.3	2	7440-02-0	NICKEL	21.5	J	0.125	0.500	mg/kg			J	Q, *#	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	6020	4/27/2011	TOT	3050B	DE131	22.3	2	7440-22-4	SILVER	0.0695	J	0.0150	0.125	mg/kg		J	J	Z	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	6020	4/27/2011	TOT	3050B	DE131	22.3	2	7440-28-0	THALLIUM	0.422		0.0375	0.125	mg/kg					MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	6020	4/27/2011	TOT	3050B	DE131	22.3	2	7440-36-0	ANTIMONY	0.25	UJ	0.0750	0.250	mg/kg		U	UJ	Q, E	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	6020	4/27/2011	TOT	3050B	DE131	22.3	2	7440-38-2	Arsenic	6.57		0.100	0.500	mg/kg					MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	6020	4/27/2011	TOT	3050B	DE131	22.3	2	7440-41-7	BERYLLIUM	0.866		0.0200	0.125	mg/kg					MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	6020	4/27/2011	TOT	3050B	DE131	22.3	2	7440-43-9	CADMIUM	0.39	J	0.0500	0.125	mg/kg			J	Q	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	6020	4/27/2011	TOT	3050B	DE131	22.3	2	7440-47-3	CHROMIUM	31.9		0.150	0.500	mg/kg					MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	6020	4/27/2011	TOT	3050B	DE131	22.3	2	7440-48-4	COBALT	11.4	J	0.0250	0.125	mg/kg			J	Q	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	6020	4/27/2011	TOT	3050B	DE131	22.3	2	7440-50-8	COPPER	18.9	J	0.0825	0.500	mg/kg			J	Q	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	6020	4/27/2011	TOT	3050B	DE131	22.3	2	7440-62-2	VANADIUM	59.6		0.0275	0.125	mg/kg					MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	6020	4/27/2011	TOT	3050B	DE131	22.3	2	7440-66-6	ZINC	103		0.700	3.75	mg/kg					MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	7199	5/9/2011		3060A	DE131	22.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.3	U	0.26	1.3	mg/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	7471A	4/27/2011	TOT	METHOD	DE131	22.3	1	7439-97-6	Mercury	0.0977	J	0.0036	0.124	mg/kg		J	J	Z	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8015B	5/4/2011		3550B	DE131	22.3	1	84-15-1	O-TERPHENYL	4.5	U	1.9	4.5	mg/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8015B	5/4/2011		3550B	DE131	22.3	1	92-06-8	m-Terphenyl	4.5	U	1.9	4.5	mg/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8015B	5/4/2011		3550B	DE131	22.3	1	92-94-4	p-Terphenyl	4.5	U	1.9	4.5	mg/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8015B	4/25/2011		METHOD	DE131	22.3	1	64-17-5	ETHANOL	640	U	130	640	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8015B	4/25/2011		METHOD	DE131	22.3	1	67-56-1	METHANOL	640	U	130	640	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8015B	4/25/2011		METHOD	DE131	22.3	1	67-63-0	Isopropanol	640	U	130	640	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8015M	4/21/2011		METHOD	DE131	22.3	1	107-21-1	ETHYLENE GLYCOL	16	U	6.4	16	mg/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8015M	4/21/2011		METHOD	DE131	22.3	1	111-46-6	DIETHYLENE GLYCOL	16	U	6.4	16	mg/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8015M	4/21/2011		METHOD	DE131	22.3	1	57-55-6	Propylene glycol	16	U	6.4	16	mg/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8015M	4/30/2011		3550B	DE131	22.3	1	PHCC12C14	EFH (C12-C14)	1.5	U	0.51	1.5	mg/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8015M	4/30/2011		3550B	DE131	22.3	1	PHCC15C20	EFH (C15-C20)	0.99	J	0.51	1.5	mg/kg		J	J	Z	MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8015M	4/30/2011		3550B	DE131	22.3	1	PHCC21C30	EFH (C21-C30)	8.7		0.51	1.5	mg/kg					MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8015M	4/30/2011		3550B	DE131	22.3	1	PHCC30C40	EFH (C30-C40)	34		0.51	1.5	mg/kg					MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8015M	4/30/2011		3550B	DE131	22.3	1	PHCC8C11	EFH (C8-C11)	1.5	U	0.51	1.5	mg/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8082	4/27/2011		3550B	DE131	22.3	5	11096-82-5	Aroclor 1260	11	U	2.5	11	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8082	4/27/2011		3550B	DE131	22.3	5	11097-69-1	Aroclor 1254	28		2.1	11	ug/kg					MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8082	4/27/2011		3550B	DE131	22.3	5	11100-14-4	Aroclor 1268	11	U	2.1	11	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8082	4/27/2011		3550B	DE131	22.3	5	11104-28-2	Aroclor 1221	11	U	2.1	11	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8082	4/27/2011		3550B	DE131	22.3	5	11126-42-4	Aroclor 5460	21	U	6.4	21	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8082	4/27/2011		3550B	DE131	22.3	5	11141-16-5	Aroclor 1232	11	U	2.1	11	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-077-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262821	LL	8082	4/27/2011		3550B	DE131	22.3	5	12642-23-8	Aroclor 5442	21	U	6.4	21	ug/kg		U			MDL	PQL	6344826.51	1907252.72
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C SIM	5/2/2011		3550B	DE131	4.6	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C SIM	5/2/2011		3550B	DE131	4.6	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C SIM	5/2/2011		3550B	DE131	4.6	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C SIM	5/2/2011		3550B	DE131	4.6	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg		U			MDL	PQL	6344624.6	1907055.76

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C SIM	5/2/2011		3550B	DE131	4.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C SIM	5/2/2011		3550B	DE131	4.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.88	J	0.70	1.7	ug/kg		J	J	Z	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C SIM	5/2/2011		3550B	DE131	4.6	1	205-99-2	BENZO(B)FLUORANTHENE	0.96	J	0.70	1.7	ug/kg		J	J	Z	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C SIM	5/2/2011		3550B	DE131	4.6	1	206-44-0	FLUORANTHENE	1	J	0.70	1.7	ug/kg		J	J	Z	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C SIM	5/2/2011		3550B	DE131	4.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C SIM	5/2/2011		3550B	DE131	4.6	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C SIM	5/2/2011		3550B	DE131	4.6	1	218-01-9	CHRYSENE	0.84	J	0.35	1.7	ug/kg		J	J	Z	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C SIM	5/2/2011		3550B	DE131	4.6	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C SIM	5/2/2011		3550B	DE131	4.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C SIM	5/2/2011		3550B	DE131	4.6	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C SIM	5/2/2011		3550B	DE131	4.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C SIM	5/2/2011		3550B	DE131	4.6	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C SIM	5/2/2011		3550B	DE131	4.6	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C SIM	5/2/2011		3550B	DE131	4.6	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C SIM	5/2/2011		3550B	DE131	4.6	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C SIM	5/2/2011		3550B	DE131	4.6	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C SIM	5/2/2011		3550B	DE131	4.6	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C SIM	5/2/2011		3550B	DE131	4.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C SIM	5/2/2011		3550B	DE131	4.6	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C SIM	5/2/2011		3550B	DE131	4.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8315A	4/28/2011		METHOD	DE131	4.6	1	50-00-0	FORMALDEHYDE	3100	U	1300	3100	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8330A	4/30/2011		8330	DE131	4.6	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8330A	4/30/2011		8330	DE131	4.6	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8330A	4/30/2011		8330	DE131	4.6	1	121-82-4	RDX	120	U	51	120	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8330A	4/30/2011		8330	DE131	4.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8330A	4/30/2011		8330	DE131	4.6	1	2691-41-0	HMX	310	U	100	310	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8330A	4/30/2011		8330	DE131	4.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8330A	4/30/2011		8330	DE131	4.6	1	479-45-8	Tetryl	120	U	63	120	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8330A	4/30/2011		8330	DE131	4.6	1	55-63-0	Nitroglycerin	2500	U	820	2500	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8330A	4/30/2011		8330	DE131	4.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	82	250	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8330A	4/30/2011		8330	DE131	4.6	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8330A	4/30/2011		8330	DE131	4.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	82	250	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8330A	4/30/2011		8330	DE131	4.6	1	78-11-5	PETN	2500	U	820	2500	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8330A	4/30/2011		8330	DE131	4.6	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8330A	4/30/2011		8330	DE131	4.6	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8330A	4/30/2011		8330	DE131	4.6	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8330A	4/30/2011		8330	DE131	4.6	1	99-35-4	1,3,5-TRINITROBENZENE	120	U	41	120	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8330A	4/30/2011		8330	DE131	4.6	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8330A	4/30/2011		8330	DE131	4.6	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	9012B	4/29/2011		METHOD	DE131	4.6	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	9045M	4/21/2011		Gen Prep	DE131	4.6	1	pH	PH	5.75		0.0100	0.0100	pH unit					MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	ASTM D1498	4/21/2011		Gen Prep	DE131	4.6	1	REDOX	Oxidation Reduction Potential	456		10.0	10.0	mv					MDL	PQL	6344624.6	1907055.76
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	1625C	5/4/2011		3546	DE131	12.6	1	62-75-9	N-NITROSODIMETHYLAMINE	38.1	U	19.1	38.1	ng/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	300.0	5/3/2011		METHOD	DE131	12.6	1	14797-55-8	Nitrate-NO3	4.7		0.92	1.7	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	300.0	5/3/2011		METHOD	DE131	12.6	1	16984-48-8	FLUORIDE	1.1	UJ	0.92	1.1	mg/kg		U	UJ	Q	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	314.0	5/5/2011		METHOD	DE131	12.6	1	14797-73-0	PERCHLORATE	34.3	U	10.3	34.3	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	6010B	5/2/2011	TOT	3050B	DE131	12.6	1	7440-32-6	TITANIUM	1030		0.422	1.11	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	6010B	4/30/2011	TOT	3050B	DE131	12.6	1	7429-90-5	ALUMINUM	13600		5.59	22.2	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	6010B	4/30/2011	TOT	3050B	DE131	12.6	1	7439-89-6	IRON	19400		5.23	22.2	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	6010B	4/30/2011	TOT	3050B	DE131	12.6	1	7439-93-2	LITHIUM	22.5		0.24	2.2	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	6010B	4/30/2011	TOT	3050B	DE131	12.6	1	7439-95-4	MAGNESIUM	4300		2.82	11.1	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	6010B	4/30/2011	TOT	3050B	DE131	12.6	1	7439-96-5	MANGANESE	362		0.0866	0.555	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	6010B	4/30/2011	TOT	3050B	DE131	12.6	1	7440-09-7	POTASSIUM	3690		20.0	55.5	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	6010B	4/30/2011	TOT	3050B	DE131	12.6	1	7440-23-5	SODIUM	77.7	J	41.4	111	mg/kg		J	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	6010B	4/30/2011	TOT	3050B	DE131	12.6	1	7440-24-6	STRONTIUM	23		0.0689	0.555	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	6010B	4/30/2011	TOT	3050B	DE131	12.6	1	7440-31-5	TIN	11.1	U	1.11	11.1	mg/kg		J	U	B	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	6010B	4/30/2011	TOT	3050B	DE131	12.6	1	7440-42-8	BORON	5.55	U	0.989	5.55	mg/kg		J	U	F	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	6010B	4/30/2011	TOT	3050B	DE131	12.6	1	7440-67-7	Zirconium	2.13	J	0.933	5.55	mg/kg		J	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	6010B	4/30/2011	TOT	3050B	DE131	12.6	1	7440-70-2	CALCIUM	3990		6.81	22.2	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	6010B	4/30/2011	TOT	3050B	DE131	12.6	1	7723-14-0	PHOSPHORUS	494		0.622	11.1	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	6020	4/27/2011	TOT	3050B	DE131	12.6	2	7782-49-2	SELENIUM	0.204	J	0.0444	0.444	mg/kg		J	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	6020	4/27/2011	TOT	3050B	DE131	12.6	2	7439-98-7	MOLYBDENUM	0.6		0.0555	0.111	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	6020	4/27/2011	TOT	3050B	DE131	12.6	2	7440-39-3	BARIUM	133	J	0.120	0.444	mg/kg			J	E, *#	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	6020	4/27/2011	TOT	3050B	DE131	12.6	2	7439-92-1	LEAD	18		0.0116	0.222	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	6020	4/27/2011	TOT	3050B	DE131	12.6	2	7440-02-0	NICKEL	15.1	J	0.111	0.444	mg/kg			J	Q, *#	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	6020	4/27/2011	TOT	3050B	DE131	12.6	2	7440-22-4	SILVER	0.0531	J	0.0133	0.111	mg/kg		J	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	6020	4/27/2011	TOT	3050B	DE131	12.6	2	7440-28-0	THALLIUM	0.314		0.0333	0.111	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	6020	4/27/2011	TOT	3050B	DE131	12.6	2	7440-36-0	ANTIMONY	0.279	J	0.0667	0.222	mg/kg			J	Q, E	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	6020	4/27/2011	TOT	3050B	DE131	12.6	2	7440-38-2	Arsenic	6.08		0.0889	0.444	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	6020	4/27/2011	TOT	3050B	DE131	12.6	2	7440-41-7	BERYLLIUM	0.633		0.0178	0.111	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	6020	4/27/2011	TOT	3050B	DE131	12.6	2	7440-43-9	CADMIUM	0.283	J	0.0444	0.111	mg/kg			J	Q	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	6020	4/27/2011	TOT	3050B	DE131	12.6	2	7440-47-3	CHROMIUM	19.9		0.133	0.444	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	6020	4/27/2011	TOT	3050B	DE131	12.6	2	7440-48-4	COBALT	7.32	J	0.0222	0.111	mg/kg			J	Q	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	6020	4/27/2011	TOT	3050B	DE131	12.6	2	7440-50-8	COPPER	14	J	0.0733	0.444	mg/kg			J	Q	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	6020	4/27/2011	TOT	3050B	DE131	12.6	2	7440-62-2	VANADIUM	38.2		0.0244	0.111	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	6020	4/27/2011	TOT	3050B	DE131	12.6	2	7440-66-6	ZINC	79.7		0.622	3.33	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	7199	5/10/2011		3060A	DE131	12.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.49	J	0.23	1.1	mg/kg		J	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	7471A	4/27/2011	TOT	METHOD	DE131	12.6	1	7439-97-6	Mercury	0.0268	J	0.0031	0.107	mg/kg		J	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8015B	5/4/2011		3550B	DE131	12.6	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8015B	5/4/2011		3550B	DE131	12.6	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344754.12	1907146.97

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8015B	5/4/2011		3550B	DE131	12.6	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8015B	4/25/2011		METHOD	DE131	12.6	1	64-17-5	ETHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8015B	4/25/2011		METHOD	DE131	12.6	1	67-56-1	METHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8015B	4/25/2011		METHOD	DE131	12.6	1	67-63-0	Isopropanol	570	U	110	570	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8015M	4/25/2011		METHOD	DE131	12.6	1	107-21-1	ETHYLENE GLYCOL	14	U	5.7	14	mg/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8015M	4/25/2011		METHOD	DE131	12.6	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.7	14	mg/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8015M	4/25/2011		METHOD	DE131	12.6	1	57-55-6	Propylene glycol	14	U	5.7	14	mg/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8015M	5/2/2011		3550B	DE131	12.6	2	PHCC12C14	EFH (C12-C14)	2.7	U	0.92	2.7	mg/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8015M	5/2/2011		3550B	DE131	12.6	2	PHCC15C20	EFH (C15-C20)	2.6	J	0.92	2.7	mg/kg		J	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8015M	5/2/2011		3550B	DE131	12.6	2	PHCC21C30	EFH (C21-C30)	14		0.92	2.7	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8015M	5/2/2011		3550B	DE131	12.6	2	PHCC30C40	EFH (C30-C40)	48		0.92	2.7	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8015M	5/2/2011		3550B	DE131	12.6	2	PHCC8C11	EFH (C8-C11)	2.7	U	0.92	2.7	mg/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8082	4/28/2011		3550B	DE131	12.6	1	11096-82-5	Aroclor 1260	1.7	J	0.44	1.9	ug/kg		J	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8082	4/28/2011		3550B	DE131	12.6	1	11097-69-1	Aroclor 1254	1.5	J	0.38	1.9	ug/kg		J	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8082	4/28/2011		3550B	DE131	12.6	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8082	4/28/2011		3550B	DE131	12.6	1	11104-28-2	Aroclor 1221	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8082	4/28/2011		3550B	DE131	12.6	1	11126-42-4	Aroclor 5460	2.5	J	1.1	3.8	ug/kg		J	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8082	4/28/2011		3550B	DE131	12.6	1	11141-16-5	Aroclor 1232	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8082	4/28/2011		3550B	DE131	12.6	1	12642-23-8	Aroclor 5442	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8082	4/28/2011		3550B	DE131	12.6	1	12672-29-6	Aroclor 1248	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8082	4/28/2011		3550B	DE131	12.6	1	12674-11-2	Aroclor 1016	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8082	4/28/2011		3550B	DE131	12.6	1	37324-23-5	Aroclor 1262	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8082	4/28/2011		3550B	DE131	12.6	1	53469-21-9	Aroclor 1242	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8082	4/28/2011		3550B	DE131	12.6	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	28	J	19	380	ug/kg		J	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262835	LL	8270C	4/27/2011		3550B	DE131	12.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	120-82-1	1,2,4-TRICHLOROBENZENE	3.9	U	0.18	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	124-48-1	DIBROMOCHLOROMETHANE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	127-18-4	TETRACHLOROETHENE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	135-98-8	SEC-BUTYLBENZENE	3.9	U	0.06	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	142-28-9	1,3-DICHLOROPROPANE	3.9	U	0.08	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	156-59-2	CIS-1,2-DICHLOROETHENE	3.9	U	0.19	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	156-60-5	TRANS-1,2-DICHLOROETHENE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	3.9	U	0.21	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	179601-23-1	m,p-Xylene	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	541-73-1	1,3-DICHLOROBENZENE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	56-23-5	CARBON TETRACHLORIDE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	563-58-6	1,1-DICHLOROPROPENE	3.9	U	0.13	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	591-78-6	2-HEXANONE	7.9	U	1.6	7.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	594-20-7	2,2-DICHLOROPROPANE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	630-20-6	1,1,1,2-Tetrachloroethane	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	67-64-1	ACETONE	7.9	U	6.6	7.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	67-66-3	CHLOROFORM	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	71-43-2	BENZENE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	71-55-6	1,1,1-TRICHLOROETHANE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	74-83-9	BROMOMETHANE	3.9	U	0.25	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	74-87-3	CHLOROMETHANE	3.9	U	0.33	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	74-95-3	DIBROMOMETHANE	3.9	U	0.24	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	74-97-5	BROMOCHLOROMETHANE	3.9	U	0.33	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	75-00-3	Chloroethane	3.9	U	0.13	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	75-01-4	VINYL CHLORIDE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	75-09-2	METHYLENE CHLORIDE	3.9	U	0.24	3.9	ug/kg		J	U	B	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	75-25-2	BROMOFORM	3.9	U	0.39	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	75-27-4	BROMODICHLOROMETHANE	3.9	U	0.08	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	75-34-3	1,1-DICHLOROETHANE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	75-35-4	1,1-DICHLOROETHENE	3.9	U	0.38	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	75-69-4	TRICHLOROFLUOROMETHANE	3.9	U	0.29	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	75-71-8	DICHLORODIFLUOROMETHANE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.9	U	0.49	4.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	78-87-5	1,2-DICHLOROPROPANE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	78-93-3	2-BUTANONE (MEK)	7.9	U	1.2	7.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	79-00-5	1,1,2-TRICHLOROETHANE	3.9	U	0.27	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	79-01-6	TRICHLOROETHENE	3.9	U	0.15	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	79-34-5	1,1,2,2-TETRACHLOROETHANE	3.9	U	0.23	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	79-38-9	Chlorotrifluoroethylene	4.9	U	0.49	4.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	87-61-6	1,2,3-TRICHLOROBENZENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	87-68-3	HEXACHLOROBUTADIENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	95-47-6	O-XYLENE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	95-49-8	2-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	95-50-1	1,2-DICHLOROBENZENE	3.9	U	0.09	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	95-63-6	1,2,4-TRIMETHYLBENZENE	3.9	U	0.39	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	3.9	U	0.69	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	96-18-4	1,2,3-TRICHLOROPROPANE	3.9	U	0.33	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	98-06-6	TERT-BUTYLBENZENE	3.9	U	0.16	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	98-82-8	ISOPROPYLBENZENE	3.9	U	0.06	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	99-87-6	P-ISOPROPYLTOLUENE	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B SIM	4/25/2011		5035	DE135	15.5	20.7	123-91-1	1,4-DIOXANE	15	U	4.9	15	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	100-01-6	4-NITROANILINE	200	U	78	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	106-47-8	4-CHLOROANILINE	200	U	78	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	87-68-3	HEXACHLOROBUTADIENE	200	U	78	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C	5/3/2011		3550B	DE135	15.5	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.0	21	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	129-00-0	PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	206-44-0	FLUORANTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	218-01-9	CHRYSENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	50-32-8	BENZO(A)PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	83-32-9	ACENAPHTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	85-01-8	PHENANTHRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	86-73-7	FLUORENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	91-20-3	NAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8270C SIM	5/4/2011		3550B	DE135	15.5	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8315A	4/28/2011		METHOD	DE135	15.5	1	50-00-0	FORMALDEHYDE	1700	U	700	1700	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8330A	5/2/2011		8330	DE135	15.5	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8330A	5/2/2011		8330	DE135	15.5	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8330A	5/2/2011		8330	DE135	15.5	1	121-82-4	RDX	140	U	57	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8330A	5/2/2011		8330	DE135	15.5	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	68	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8330A	5/2/2011		8330	DE135	15.5	1	2691-41-0	HMX	340	U	110	340	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8330A	5/2/2011		8330	DE135	15.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8330A	5/2/2011		8330	DE135	15.5	1	479-45-8	Tetryl	140	U	70	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8330A	5/2/2011		8330	DE135	15.5	1	55-63-0	Nitroglycerin	2700	U	910	2700	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8330A	5/2/2011		8330	DE135	15.5	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	91	270	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8330A	5/2/2011		8330	DE135	15.5	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8330A	5/2/2011		8330	DE135	15.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	91	270	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8330A	5/2/2011		8330	DE135	15.5	1	78-11-5	PETN	2700	U	910	2700	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	106-47-8	4-CHLOROANILINE	200	U	81	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	33	J	20	400	ug/kg		J	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	62-53-3	ANILINE	600	U	200	600	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	65-85-0	BENZOIC ACID	600	U	200	600	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	600	U	200	600	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	87-68-3	HEXACHLOROBUTADIENE	200	U	81	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	87-86-5	PENTACHLOROPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C SIM	4/25/2011		3550B	DE127	17.3	1	117-84-0	Di-n-octylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C SIM	4/25/2011		3550B	DE127	17.3	1	120-12-7	ANTHRACENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C SIM	4/25/2011		3550B	DE127	17.3	1	129-00-0	PYRENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C SIM	4/25/2011		3550B	DE127	17.3	1	131-11-3	Dimethylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C SIM	4/25/2011		3550B	DE127	17.3	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C SIM	4/25/2011		3550B	DE127	17.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C SIM	4/25/2011		3550B	DE127	17.3	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C SIM	4/25/2011		3550B	DE127	17.3	1	206-44-0	FLUORANTHENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C SIM	4/25/2011		3550B	DE127	17.3	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C SIM	4/25/2011		3550B	DE127	17.3	1	208-96-8	ACENAPHTHYLENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C SIM	4/25/2011		3550B	DE127	17.3	1	218-01-9	CHRYSENE	0.49	J	0.40	2.0	ug/kg		J	J	Z	MDL	PQL	6344855.55	1906661.92

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C SIM	4/25/2011		3550B	DE127	17.3	1	50-32-8	BENZO(A)PYRENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C SIM	4/25/2011		3550B	DE127	17.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C SIM	4/25/2011		3550B	DE127	17.3	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C SIM	4/25/2011		3550B	DE127	17.3	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C SIM	4/25/2011		3550B	DE127	17.3	1	83-32-9	ACENAPHTHENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C SIM	4/25/2011		3550B	DE127	17.3	1	84-66-2	Diethylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C SIM	4/25/2011		3550B	DE127	17.3	1	84-74-2	Di-n-butylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C SIM	4/25/2011		3550B	DE127	17.3	1	85-01-8	PHENANTHRENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C SIM	4/25/2011		3550B	DE127	17.3	1	85-68-7	Butylbenzylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C SIM	4/25/2011		3550B	DE127	17.3	1	86-73-7	FLUORENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C SIM	4/25/2011		3550B	DE127	17.3	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C SIM	4/25/2011		3550B	DE127	17.3	1	91-20-3	NAPHTHALENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C SIM	4/25/2011		3550B	DE127	17.3	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8315A	4/22/2011		METHOD	DE127	17.3	1	50-00-0	FORMALDEHYDE	1800	U	720	1800	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8330A	5/4/2011		8330	DE127	17.3	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8330A	5/4/2011		8330	DE127	17.3	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8330A	5/4/2011		8330	DE127	17.3	1	121-82-4	RDX	140	U	59	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8330A	5/4/2011		8330	DE127	17.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	71	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8330A	5/4/2011		8330	DE127	17.3	1	2691-41-0	HMX	360	U	120	360	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8330A	5/4/2011		8330	DE127	17.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8330A	5/4/2011		8330	DE127	17.3	1	479-45-8	Tetryl	140	U	73	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8330A	5/4/2011		8330	DE127	17.3	1	55-63-0	Nitroglycerin	2800	U	950	2800	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8330A	5/4/2011		8330	DE127	17.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	95	280	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8330A	5/4/2011		8330	DE127	17.3	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8330A	5/4/2011		8330	DE127	17.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	95	280	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8330A	5/4/2011		8330	DE127	17.3	1	78-11-5	PETN	2800	U	950	2800	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8330A	5/4/2011		8330	DE127	17.3	1	88-72-2	2-NITROTOLUENE	140	U	95	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8330A	5/4/2011		8330	DE127	17.3	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8330A	5/4/2011		8330	DE127	17.3	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8330A	5/4/2011		8330	DE127	17.3	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8330A	5/4/2011		8330	DE127	17.3	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8330A	5/4/2011		8330	DE127	17.3	1	99-99-0	4-NITROTOLUENE	140	U	95	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	9012B	4/25/2011		METHOD	DE127	17.3	1	57-12-5	CYANIDE	0.3	J	0.22	0.62	mg/kg		J	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	9045M	4/21/2011		Gen Prep	DE127	17.3	1	pH	PH	6.7		0.0100	0.0100	pH unit					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	ASTM D1498	4/21/2011		Gen Prep	DE127	17.3	1	REDOX	Oxidation Reduction Potential	398		10.0	10.0	mv					MDL	PQL	6344855.55	1906661.92
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	1625C	4/28/2011		3546	DE127	10.2	1	62-75-9	N-NITROSODIMETHYLAMINE	19.2	J	18.3	36.6	ng/kg		J	J	Z	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	300.0	4/28/2011		METHOD	DE127	10.2	1	14797-55-8	Nitrate-NO3	5.5	J	0.89	1.7	mg/kg			J	Q	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	300.0	4/28/2011		METHOD	DE127	10.2	1	16984-48-8	FLUORIDE	1.5	J	0.89	1.1	mg/kg			J	Q	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	314.0	4/29/2011		METHOD	DE127	10.2	1	14797-73-0	PERCHLORATE	33.4	U	10.0	33.4	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	6010B	4/27/2011	TOT	3050B	DE127	10.2	1	7429-90-5	ALUMINUM	19000		5.55	22.1	mg/kg					MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	6010B	4/27/2011	TOT	3050B	DE127	10.2	1	7439-89-6	IRON	26800		5.19	22.1	mg/kg					MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	6010B	4/27/2011	TOT	3050B	DE127	10.2	1	7439-93-2	LITHIUM	19.7		0.24	2.2	mg/kg					MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	6010B	4/27/2011	TOT	3050B	DE127	10.2	1	7439-95-4	MAGNESIUM	3990		2.80	11.0	mg/kg					MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	6010B	4/27/2011	TOT	3050B	DE127	10.2	1	7439-96-5	MANGANESE	368		0.0860	0.551	mg/kg					MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	6010B	4/27/2011	TOT	3050B	DE127	10.2	1	7440-09-7	POTASSIUM	3680		19.8	55.1	mg/kg					MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	6010B	4/27/2011	TOT	3050B	DE127	10.2	1	7440-23-5	SODIUM	80	J	41.1	110	mg/kg		J	J	Z	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	6010B	4/27/2011	TOT	3050B	DE127	10.2	1	7440-24-6	STRONTIUM	19.6		0.0684	0.551	mg/kg					MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	6010B	4/27/2011	TOT	3050B	DE127	10.2	1	7440-31-5	TIN	11	U	1.10	11.0	mg/kg		J	U	B, Z	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	6010B	4/27/2011	TOT	3050B	DE127	10.2	1	7440-32-6	TITANIUM	1020		0.419	1.10	mg/kg					MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	6010B	4/27/2011	TOT	3050B	DE127	10.2	1	7440-42-8	BORON	2.22	J	0.981	5.51	mg/kg		J	J	Z	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	6010B	4/27/2011	TOT	3050B	DE127	10.2	1	7440-67-7	Zirconium	5.51	U	0.926	5.51	mg/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	6010B	4/27/2011	TOT	3050B	DE127	10.2	1	7440-70-2	CALCIUM	3220		6.76	22.1	mg/kg					MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	6010B	4/27/2011	TOT	3050B	DE127	10.2	1	7723-14-0	PHOSPHORUS	488		0.617	11.0	mg/kg					MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	6020	4/25/2011	TOT	3050B	DE127	10.2	2	7782-49-2	SELENIUM	0.236	J	0.0441	0.441	mg/kg		J	J	Z	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	6020	4/25/2011	TOT	3050B	DE127	10.2	2	7439-98-7	MOLYBDENUM	0.736	J	0.0551	0.110	mg/kg			J	E	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	6020	4/25/2011	TOT	3050B	DE127	10.2	2	7440-39-3	BARIUM	116	J	0.119	0.441	mg/kg			J	*#	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	6020	4/25/2011	TOT	3050B	DE127	10.2	2	7439-92-1	LEAD	26.9	J	0.0115	0.221	mg/kg			J	E, *#	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	6020	4/25/2011	TOT	3050B	DE127	10.2	2	7440-02-0	NICKEL	14.6	J	0.110	0.441	mg/kg			J	Q, *#	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	6020	4/25/2011	TOT	3050B	DE127	10.2	2	7440-22-4	SILVER	0.172		0.0132	0.110	mg/kg					MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	6020	4/25/2011	TOT	3050B	DE127	10.2	2	7440-28-0	THALLIUM	0.374	J	0.0331	0.110	mg/kg			J	Q	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	6020	4/25/2011	TOT	3050B	DE127	10.2	2	7440-36-0	ANTIMONY	0.0985	J	0.0662	0.221	mg/kg		J	J	Q, Z	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	6020	4/25/2011	TOT	3050B	DE127	10.2	2	7440-38-2	Arsenic	4.77	J	0.0882	0.441	mg/kg			J	Q	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	6020	4/25/2011	TOT	3050B	DE127	10.2	2	7440-41-7	BERYLLIUM	0.766		0.0176	0.110	mg/kg					MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	6020	4/25/2011	TOT	3050B	DE127	10.2	2	7440-43-9	CADMIUM	0.289	J	0.0441	0.110	mg/kg			J	Q, E	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	6020	4/25/2011	TOT	3050B	DE127	10.2	2	7440-47-3	CHROMIUM	22.9	J	0.132	0.441	mg/kg			J	E, *#	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	6020	4/25/2011	TOT	3050B	DE127	10.2	2	7440-48-4	COBALT	7.11	J	0.0221	0.110	mg/kg			J	*#	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	6020	4/25/2011	TOT	3050B	DE127	10.2	2	7440-50-8	COPPER	12.8	J	0.0728	0.441	mg/kg			J	Q, *#	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	6020	4/25/2011	TOT	3050B	DE127	10.2	2	7440-62-2	VANADIUM	43.8	J	0.0243	0.110	mg/kg			J	*#	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	6020	4/25/2011	TOT	3050B	DE127	10.2	2	7440-66-6	ZINC	93.5	J	0.617	3.31	mg/kg			J	*#	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	7199	4/29/2011		3060A	DE127	10.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.57	J	0.22	1.1	mg/kg		J	J	Z	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	7471A	4/25/2011	TOT	METHOD	DE127	10.2	1	7439-97-6	Mercury	0.167	J	0.0031	0.110	mg/kg			J	Q	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8015B	4/23/2011		3550B	DE127	10.2	1	84-15-1	O-TERPHENYL	3.9	UJ	1.7	3.9	mg/kg		U	UJ	S	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8015B	4/23/2011		3550B	DE127	10.2	1	92-06-8	m-Terphenyl	3.9	UJ	1.7	3.9	mg/kg		U	UJ	S	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8015B	4/23/2011		3550B	DE127	10.2	1	92-94-4	p-Terphenyl	3.9	UJ	1.7	3.9	mg/kg		U	UJ	S	MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8015B	4/20/2011		METHOD	DE127	10.2	1	64-17-5	ETHANOL	560	U	110	560	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8015B	4/20/2011		METHOD	DE127	10.2	1	67-56-1	METHANOL	560	U	110	560	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8015B	4/20/2011		METHOD	DE127	10.2	1	67-63-0	Isopropanol	560	U	110	560	ug/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8015M	4/19/2011		METHOD	DE127	10.2	1	107-21-1	ETHYLENE GLYCOL	14	U	5.6	14	mg/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8015M	4/19/2011		METHOD	DE127	10.2	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.6	14	mg/kg		U			MDL	PQL	6344761.16	1906686.49
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8015M	4/19/2011		METHOD	DE127	10.2	1	57-55-6	Propylene glycol	14	U	5.6	14	mg/kg		U			MDL	PQL	6344761.16	1906686.49

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-082-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259049	LL	8015M	4/26/2011		3550B	DE127	10.2	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg		U			MDL	PQL	6344761.16	1906686.49
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	67	J	19	390	ug/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	129-00-0	PYRENE	37	J	19	190	ug/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	205-99-2	BENZO(B)FLUORANTHENE	21	J	19	190	ug/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	206-44-0	FLUORANTHENE	41	J	19	190	ug/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	218-01-9	CHRYSENE	26	J	19	190	ug/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	56-55-3	BENZO(A)ANTHRACENE	20	J	19	190	ug/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	84-74-2	Di-n-butylphthalate	22	J	19	190	ug/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	85-01-8	PHENANTHRENE	21	J	19	190	ug/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	85-68-7	Butylbenzylphthalate	25	J	19	190	ug/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	86-74-8	CARBAZOLE	21	J	19	190	ug/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	92-87-5	BENZIDINE	3900	R	1400	3900	ug/kg		U	R	Q	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C	4/23/2011		3550B	DE127	14.6	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C SIM	4/25/2011		3550B	DE127	14.6	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C SIM	4/25/2011		3550B	DE127	14.6	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C SIM	4/25/2011		3550B	DE127	14.6	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C SIM	4/25/2011		3550B	DE127	14.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.2	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C SIM	4/25/2011		3550B	DE127	14.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.93	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C SIM	4/25/2011		3550B	DE127	14.6	1	207-08-9	BENZO(K)FLUORANTHENE	0.99	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C SIM	4/25/2011		3550B	DE127	14.6	1	208-96-8	ACENAPHTHYLENE	0.66	J	0.39	1.9	ug/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C SIM	4/25/2011		3550B	DE127	14.6	1	50-32-8	BENZO(A)PYRENE	1.3	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C SIM	4/25/2011		3550B	DE127	14.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C SIM	4/25/2011		3550B	DE127	14.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C SIM	4/25/2011		3550B	DE127	14.6	1	83-32-9	ACENAPHTHENE	1.2	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C SIM	4/25/2011		3550B	DE127	14.6	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C SIM	4/25/2011		3550B	DE127	14.6	1	86-73-7	FLUORENE	0.95	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C SIM	4/25/2011		3550B	DE127	14.6	1	90-12-0	1-METHYLNAPHTHALENE	2.4		0.77	1.9	ug/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C SIM	4/25/2011		3550B	DE127	14.6	1	91-20-3	NAPHTHALENE	4.2		0.77	1.9	ug/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8270C SIM	4/25/2011		3550B	DE127	14.6	1	91-57-6	2-METHYLNAPHTHALENE	3.3		0.77	1.9	ug/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8315A	4/22/2011		METHOD	DE127	14.6	1	50-00-0	FORMALDEHYDE	1800	U	700	1800	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8330A	5/5/2011		8330	DE127	14.6	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8330A	5/5/2011		8330	DE127	14.6	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8330A	5/5/2011		8330	DE127	14.6	1	121-82-4	RDX	130	U	55	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8330A	5/5/2011		8330	DE127	14.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8330A	5/5/2011		8330	DE127	14.6	1	2691-41-0	HMX	330	U	110	330	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8330A	5/5/2011		8330	DE127	14.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8330A	5/5/2011		8330	DE127	14.6	1	479-45-8	Tetryl	130	U	68	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8330A	5/5/2011		8330	DE127	14.6	1	55-63-0	Nitroglycerin	2700	U	880	2700	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8330A	5/5/2011		8330	DE127	14.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	88	270	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8330A	5/5/2011		8330	DE127	14.6	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8330A	5/5/2011		8330	DE127	14.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	88	270	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8330A	5/5/2011		8330	DE127	14.6	1	78-11-5	PETN	2700	U	880	2700	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8330A	5/5/2011		8330	DE127	14.6	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8330A	5/5/2011		8330	DE127	14.6	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8330A	5/5/2011		8330	DE127	14.6	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8330A	5/5/2011		8330	DE127	14.6	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8330A	5/5/2011		8330	DE127	14.6	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8330A	5/5/2011		8330	DE127	14.6	1	99-99-0	4-NITROTOLUENE	130	U	88	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	9012B	4/25/2011		METHOD	DE127	14.6	1	57-12-5	CYANIDE	0.59	U	0.21	0.59	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	9045M	4/21/2011		Gen Prep	DE127	14.6	1	pH	PH	7.2		0.0100	0.0100	pH unit					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	ASTM D1498	4/21/2011		Gen Prep	DE127	14.6	1	REDOX	Oxidation Reduction Potential	451		10.0	10.0	mv					MDL	PQL	6344645.28	1906537.2
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	1625C	4/28/2011		3546	DE127	12.1	1	62-75-9	N-NITROSODIMETHYLAMINE	37.8	U	18.9	37.8	ng/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	300.0	4/28/2011		METHOD	DE127	12.1	1	14797-55-8	Nitrate-NO3	4.7		0.91	1.7	mg/kg					MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	300.0	4/28/2011		METHOD	DE127	12.1	1	16984-48-8	FLUORIDE	1.9	J	0.91	1.1	mg/kg			J	Q	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	314.0	4/29/2011		METHOD	DE127	12.1	1	14797-73-0	PERCHLORATE	34.1	U	10.2	34.1	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	6010B	4/27/2011	TOT	3050B	DE127	12.1	1	7429-90-5	ALUMINUM	21500		5.45	21.7	mg/kg					MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	6010B	4/27/2011	TOT	3050B	DE127	12.1	1	7439-89-6	IRON	24600		5.10	21.7	mg/kg					MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	6010B	4/27/2011	TOT	3050B	DE127	12.1	1	7439-93-2	LITHIUM	24.8		0.24	2.2	mg/kg					MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	6010B	4/27/2011	TOT	3050B	DE127	12.1	1	7439-95-4	MAGNESIUM	5710		2.75	10.8	mg/kg					MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	6010B	4/27/2011	TOT	3050B	DE127	12.1	1	7439-96-5	MANGANESE	369		0.0845	0.542	mg/kg					MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	6010B	4/27/2011	TOT	3050B	DE127	12.1	1	7440-09-7	POTASSIUM	4430		19.5	54.2	mg/kg					MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	6010B	4/27/2011	TOT	3050B	DE127	12.1	1	7440-23-5	SODIUM	90.6	J	40.4	108	mg/kg		J	J	Z	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	6010B	4/27/2011	TOT	3050B	DE127	12.1	1	7440-24-6	STRONTIUM	23		0.0672	0.542	mg/kg					MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	6010B	4/27/2011	TOT	3050B	DE127	12.1	1	7440-31-5	TIN	10.8	U	1.08	10.8	mg/kg		J	U	B, Z	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	6010B	4/27/2011	TOT	3050B	DE127	12.1	1	7440-32-6	TITANIUM	1260		0.412	1.08	mg/kg					MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	6010B	4/27/2011	TOT	3050B	DE127	12.1	1	7440-42-8	BORON	4.17	J	0.964	5.42	mg/kg		J	J	Z	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	6010B	4/27/2011	TOT	3050B	DE127	12.1	1	7440-67-7	Zirconium	3.52	J	0.910	5.42	mg/kg		J	J	Z	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	6010B	4/27/2011	TOT	3050B	DE127	12.1	1	7440-70-2	CALCIUM	4930		6.64	21.7	mg/kg					MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	6010B	4/27/2011	TOT	3050B	DE127	12.1	1	7723-14-0	PHOSPHORUS	456		0.607	10.8	mg/kg					MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	6020	4/26/2011	TOT	3050B	DE127	12.1	2	7440-28-0	THALLIUM	0.274	J	0.0331	0.110	mg/kg			J	Q	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	6020	4/25/2011	TOT	3050B	DE127	12.1	2	7782-49-2	SELENIUM	0.166	J	0.0442	0.442	mg/kg		J	J	Z	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	6020	4/25/2011	TOT	3050B	DE127	12.1	2	7439-98-7	MOLYBDENUM	0.462	J	0.0552	0.110	mg/kg			J	E	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	6020	4/25/2011	TOT	3050B	DE127	12.1	2	7440-39-3	BARIUM	119	J	0.119	0.442	mg/kg			J	*#	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	6020	4/25/2011	TOT	3050B	DE127	12.1	2	7439-92-1	LEAD	11.9	J	0.0115	0.221	mg/kg			J	E, *#	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	6020	4/25/2011	TOT	3050B	DE127	12.1	2	7440-02-0	NICKEL	17.3	J	0.110	0.442	mg/kg			J	Q, *#	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	6020	4/25/2011	TOT	3050B	DE127	12.1	2	7440-22-4	SILVER	0.0573	J	0.0133	0.110	mg/kg		J	J	Z	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	6020	4/25/2011	TOT	3050B	DE127	12.1	2	7440-36-0	ANTIMONY	0.294	J	0.0663	0.221	mg/kg			J	Q	MDL	PQL	6344620.33	1906648.92
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	7471A	5/17/2011	TOT	METHOD	DE150	16.4	1	7439-97-6	Mercury	0.119	U	0.0034	0.119	mg/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8082	5/25/2011		3550B	DE150	16.4	1	11096-82-5	Aroclor 1260	2	U	0.47	2.0	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8082	5/25/2011		3550B	DE150	16.4	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8082	5/25/2011		3550B	DE150	16.4	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8082	5/25/2011		3550B	DE150	16.4	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8082	5/25/2011		3550B	DE150	16.4	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8082	5/25/2011		3550B	DE150	16.4	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8082	5/25/2011		3550B	DE150	16.4	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8082	5/25/2011		3550B	DE150	16.4	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8082	5/25/2011		3550B	DE150	16.4	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8082	5/25/2011		3550B	DE150	16.4	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8082	5/25/2011		3550B	DE150	16.4	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8082	5/25/2011		3550B	DE150	16.4	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	100-41-4	ETHYLBENZENE	4.5	U	0.07	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	100-42-5	STYRENE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.5	U	0.18	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-094-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287596	LL	8260B	5/17/2011		5035	DE150	16.4	0.93	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6345142.57	1907122.78
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	51-28-5	2,4-DINITROPHENOL	1200	U	380	1200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg		U			MDL	PQL	6345110.86	1907056.35

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C SIM	5/20/2011		3550B	DE150	13.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C SIM	5/20/2011		3550B	DE150	13.3	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C SIM	5/20/2011		3550B	DE150	13.3	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C SIM	5/20/2011		3550B	DE150	13.3	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C SIM	5/20/2011		3550B	DE150	13.3	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C SIM	5/20/2011		3550B	DE150	13.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C SIM	5/20/2011		3550B	DE150	13.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C SIM	5/20/2011		3550B	DE150	13.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.9		0.77	1.9	ug/kg		J			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C SIM	5/20/2011		3550B	DE150	13.3	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C SIM	5/20/2011		3550B	DE150	13.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C SIM	5/20/2011		3550B	DE150	13.3	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C SIM	5/20/2011		3550B	DE150	13.3	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C SIM	5/20/2011		3550B	DE150	13.3	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C SIM	5/20/2011		3550B	DE150	13.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C SIM	5/20/2011		3550B	DE150	13.3	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C SIM	5/20/2011		3550B	DE150	13.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C SIM	5/20/2011		3550B	DE150	13.3	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C SIM	5/20/2011		3550B	DE150	13.3	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C SIM	5/20/2011		3550B	DE150	13.3	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C SIM	5/20/2011		3550B	DE150	13.3	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C SIM	5/20/2011		3550B	DE150	13.3	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C SIM	5/20/2011		3550B	DE150	13.3	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C SIM	5/20/2011		3550B	DE150	13.3	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C SIM	5/20/2011		3550B	DE150	13.3	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C SIM	5/20/2011		3550B	DE150	13.3	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	9045M	5/19/2011		Gen Prep	DE150	13.3	1	pH	PH	6.8		0.0100	0.0100	pH unit					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	ASTM D1498	5/19/2011		Gen Prep	DE150	13.3	1	REDOX	Oxidation Reduction Potential	363		10.0	10.0	mv					MDL	PQL	6345110.86	1907056.35
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	300.0	5/22/2011		METHOD	DE150	12.4	1	16984-48-8	FLUORIDE	2.3	J	0.91	1.1	mg/kg			J	Q	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	314.0	5/21/2011		METHOD	DE150	12.4	1	14797-73-0	PERCHLORATE	34.2	U	10.3	34.2	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	6010B	5/18/2011	TOT	3050B	DE150	12.4	1	7429-90-5	ALUMINUM	20800		5.69	22.6	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	6010B	5/18/2011	TOT	3050B	DE150	12.4	1	7439-89-6	IRON	21800		5.32	22.6	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	6010B	5/18/2011	TOT	3050B	DE150	12.4	1	7439-93-2	LITHIUM	24.9		0.25	2.3	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	6010B	5/18/2011	TOT	3050B	DE150	12.4	1	7439-95-4	MAGNESIUM	4090		2.87	11.3	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	6010B	5/18/2011	TOT	3050B	DE150	12.4	1	7439-96-5	MANGANESE	314		0.0882	0.565	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	6010B	5/18/2011	TOT	3050B	DE150	12.4	1	7440-09-7	POTASSIUM	2600		20.3	56.5	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	6010B	5/18/2011	TOT	3050B	DE150	12.4	1	7440-23-5	SODIUM	381		42.2	113	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	6010B	5/18/2011	TOT	3050B	DE150	12.4	1	7440-24-6	STRONTIUM	26.8		0.0701	0.565	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	6010B	5/18/2011	TOT	3050B	DE150	12.4	1	7440-31-5	TIN	11.3	U	1.13	11.3	mg/kg		J	U	B, Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	6010B	5/18/2011	TOT	3050B	DE150	12.4	1	7440-32-6	TITANIUM	1220		0.429	1.13	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	6010B	5/18/2011	TOT	3050B	DE150	12.4	1	7440-42-8	BORON	6.32		1.01	5.65	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	6010B	5/18/2011	TOT	3050B	DE150	12.4	1	7440-67-7	Zirconium	4.38	J	0.949	5.65	mg/kg		J	J	Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	6010B	5/18/2011	TOT	3050B	DE150	12.4	1	7440-70-2	CALCIUM	2550		6.93	22.6	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	6010B	5/18/2011	TOT	3050B	DE150	12.4	1	7723-14-0	PHOSPHORUS	433		0.633	11.3	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	6020	5/17/2011	TOT	3050B	DE150	12.4	2	7782-49-2	SELENIUM	0.068	J	0.0448	0.448	mg/kg		J	J	Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	6020	5/17/2011	TOT	3050B	DE150	12.4	2	7439-98-7	MOLYBDENUM	0.639		0.0560	0.112	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	6020	5/17/2011	TOT	3050B	DE150	12.4	2	7440-39-3	BARIUM	123		0.121	0.448	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	6020	5/17/2011	TOT	3050B	DE150	12.4	2	7439-92-1	LEAD	6.86		0.0116	0.224	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	6020	5/17/2011	TOT	3050B	DE150	12.4	2	7440-02-0	NICKEL	13.9		0.112	0.448	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	6020	5/17/2011	TOT	3050B	DE150	12.4	2	7440-22-4	SILVER	0.0509	J	0.0134	0.112	mg/kg		J	J	Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	6020	5/17/2011	TOT	3050B	DE150	12.4	2	7440-28-0	THALLIUM	0.291		0.0336	0.112	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	6020	5/17/2011	TOT	3050B	DE150	12.4	2	7440-36-0	ANTIMONY	0.141	J	0.0672	0.224	mg/kg		J	J	Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	6020	5/17/2011	TOT	3050B	DE150	12.4	2	7440-38-2	Arsenic	4.25		0.0895	0.448	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	6020	5/17/2011	TOT	3050B	DE150	12.4	2	7440-41-7	BERYLLIUM	0.783		0.0179	0.112	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	6020	5/17/2011	TOT	3050B	DE150	12.4	2	7440-43-9	CADMIUM	0.0892	J	0.0448	0.112	mg/kg		J	J	Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	6020	5/17/2011	TOT	3050B	DE150	12.4	2	7440-47-3	CHROMIUM	19.9		0.134	0.448	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	6020	5/17/2011	TOT	3050B	DE150	12.4	2	7440-48-4	COBALT	7.21		0.0224	0.112	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	6020	5/17/2011	TOT	3050B	DE150	12.4	2	7440-50-8	COPPER	8.5		0.0739	0.448	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	6020	5/17/2011	TOT	3050B	DE150	12.4	2	7440-62-2	VANADIUM	39.8		0.0246	0.112	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	6020	5/17/2011	TOT	3050B	DE150	12.4	2	7440-66-6	ZINC	62.6		0.627	3.36	mg/kg					MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	7199	5/23/2011		3060A	DE150	12.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.38	J	0.23	1.1	mg/kg		J	J	Z	MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	7471A	5/17/2011	TOT	METHOD	DE150	12.4	1	7439-97-6	Mercury	0.112	U	0.0032	0.112	mg/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8082	5/25/2011		3550B	DE150	12.4	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8082	5/25/2011		3550B	DE150	12.4	1	11097-69-1	Aroclor 1254	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8082	5/25/2011		3550B	DE150	12.4	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8082	5/25/2011		3550B	DE150	12.4	1	11104-28-2	Aroclor 1221	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8082	5/25/2011		3550B	DE150	12.4	1	11126-42-4	Aroclor 5460	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8082	5/25/2011		3550B	DE150	12.4	1	11141-16-5	Aroclor 1232	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8082	5/25/2011		3550B	DE150	12.4	1	12642-23-8	Aroclor 5442	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8082	5/25/2011		3550B	DE150	12.4	1	12672-29-6	Aroclor 1248	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8082	5/25/2011		3550B	DE150	12.4	1	12674-11-2	Aroclor 1016	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8082	5/25/2011		3550B	DE150	12.4	1	37324-23-5	Aroclor 1262	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8082	5/25/2011		3550B	DE150	12.4	1	53469-21-9	Aroclor 1242	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8082	5/25/2011		3550B	DE150	12.4	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6345163.94	1906834.52

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	100-41-4	ETHYLBENZENE	3.9	U	0.06	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	100-42-5	STYRENE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	10061-01-5	CIS-1,3-DICHLOROPROPENE	3.9	U	0.16	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	10061-02-6	TRANS-1,3-DICHLOROPROPENE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	103-65-1	N-PROPYLBENZENE	3.9	U	0.07	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	104-51-8	N-BUTYLBENZENE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	106-43-4	4-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	106-46-7	1,4-DICHLOROBENZENE	3.9	U	0.16	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	106-93-4	1,2-Dibromoethane (EDB)	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	107-06-2	1,2-DICHLOROETHANE	3.9	U	0.15	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.8	U	0.38	7.8	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	108-67-8	1,3,5-TRIMETHYLBENZENE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	108-86-1	BROMOBENZENE	3.9	U	0.13	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	108-88-3	TOLUENE	3.9	U	0.08	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	108-90-7	Chlorobenzene	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	110-75-8	2-CHLOROETHYL VINYL ETHER	3.9	U	0.29	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	120-82-1	1,2,4-TRICHLOROBENZENE	3.9	U	0.18	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	124-48-1	DIBROMOCHLOROMETHANE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	127-18-4	TETRACHLOROETHENE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	135-98-8	SEC-BUTYLBENZENE	3.9	U	0.06	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	142-28-9	1,3-DICHLOROPROPANE	3.9	U	0.08	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	156-59-2	CIS-1,2-DICHLOROETHENE	3.9	U	0.18	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	156-60-5	TRANS-1,2-DICHLOROETHENE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	179601-23-1	m,p-Xylene	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	541-73-1	1,3-DICHLOROBENZENE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	56-23-5	CARBON TETRACHLORIDE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	563-58-6	1,1-DICHLOROPROPENE	3.9	U	0.13	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	591-78-6	2-HEXANONE	7.8	U	1.6	7.8	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	594-20-7	2,2-DICHLOROPROPANE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	630-20-6	1,1,1,2-Tetrachloroethane	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	67-64-1	ACETONE	7.8	U	6.5	7.8	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	67-66-3	CHLOROFORM	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	71-43-2	BENZENE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	71-55-6	1,1,1-TRICHLOROETHANE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	74-83-9	BROMOMETHANE	3.9	U	0.24	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-104-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287601	LL	8260B	5/17/2011		5035	DE150	12.4	0.85	74-87-3	CHLOROMETHANE	3.9	U	0.32	3.9	ug/kg		U			MDL	PQL	6345163.94	1906834.52
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269641	LL	1613B	5/5/2011		METHOD	DX073	13.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.74	U	0.0116	5.74	ng/kg		JB	U	B, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269641	LL	1613B	5/5/2011		METHOD	DX073	13.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.74	U	0.0121	5.74	ng/kg		JBQ	U	B, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269642	LL	160.3M	5/3/2011		Gen Prep	DX073	12.5	1	MOIST	MOISTURE	12.5		0.50	0.50	%					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269642	LL	1613B	5/5/2011		METHOD	DX073	12.5	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0149	1.14	ng/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269642	LL	1613B	5/5/2011		METHOD	DX073	12.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.69	U	0.0153	5.69	ng/kg		JB	U	B, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269642	LL	1613B	5/5/2011		METHOD	DX073	12.5	1	3268-87-9	OCDD	16.2		0.0257	11.4	ng/kg		B			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269642	LL	1613B	5/5/2011		METHOD	DX073	12.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.27	J	0.0371	5.69	ng/kg		JB	J	Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269642	LL	1613B	5/5/2011		METHOD	DX073	12.5	1	39001-02-0	OCDF	11.4	U	0.0360	11.4	ng/kg		JBQ	U	B, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269642	LL	1613B	5/5/2011		METHOD	DX073	12.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.69	U	0.0155	5.69	ng/kg		JBQ	U	B, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269642	LL	1613B	5/5/2011		METHOD	DX073	12.5	1	40321-76-4	1,2,3,7,8-PECDD	5.69	U	0.0145	5.69	ng/kg		JB	U	B, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269642	LL	1613B	5/5/2011		METHOD	DX073	12.5	1	51207-31-9	2,3,7,8-TCDF	0.0188	J	0.0122	1.14	ng/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269642	LL	1613B	5/5/2011		METHOD	DX073	12.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.69	U	0.0219	5.69	ng/kg		JBQ	U	B, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269642	LL	1613B	5/5/2011		METHOD	DX073	12.5	1	57117-31-4	2,3,4,7,8-PECDF	5.69	U	0.00766	5.69	ng/kg		JBQ	U	B, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269642	LL	1613B	5/5/2011		METHOD	DX073	12.5	1	57117-41-6	1,2,3,7,8-PECDF	5.69	U	0.00731	5.69	ng/kg		JB	U	B, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269642	LL	1613B	5/5/2011		METHOD	DX073	12.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.69	U	0.00800	5.69	ng/kg		JB	U	B, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269642	LL	1613B	5/5/2011		METHOD	DX073	12.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.69	U	0.0155	5.69	ng/kg		JB	U	B, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269642	LL	1613B	5/5/2011		METHOD	DX073	12.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.69	U	0.00857	5.69	ng/kg		JBQ	U	B, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269642	LL	1613B	5/5/2011		METHOD	DX073	12.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.69	U	0.0136	5.69	ng/kg		JBQ	U	B, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269642	LL	1613B	5/5/2011		METHOD	DX073	12.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.69	U	0.00949	5.69	ng/kg		JBQ	U	B, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269642	LL	1613B	5/5/2011		METHOD	DX073	12.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.69	U	0.00983	5.69	ng/kg		JB	U	B, Z	MDL	PQL	6344772.09	1906312.66
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269643	LL	160.3M	5/3/2011		Gen Prep	DX073	15	1	MOIST	MOISTURE	15		0.50	0.50	%					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269643	LL	1613B	5/5/2011		METHOD	DX073	15	1	1746-01-6	2,3,7,8-TCDD	1.16	U	0.0151	1.16	ng/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269643	LL	1613B	5/5/2011		METHOD	DX073	15	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.8	U	0.0122	5.80	ng/kg		JB	U	B, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269643	LL	1613B	5/5/2011		METHOD	DX073	15	1	3268-87-9	OCDD	11.6	U	0.0275	11.6	ng/kg		JB	U	B, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269643	LL	1613B	5/5/2011		METHOD	DX073	15	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.8	U	0.0169	5.80	ng/kg		JB	U	B, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269643	LL	1613B	5/5/2011		METHOD	DX073	15	1	39001-02-0	OCDF	11.6	U	0.0279	11.6	ng/kg		JBQ	U	B, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269643	LL	1613B	5/5/2011		METHOD	DX073	15	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.8	U	0.0124	5.80	ng/kg		JBQ	U	B, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269643	LL	1613B	5/5/2011		METHOD	DX073	15	1	40321-76-4	1,2,3,7,8-PECDD	5.8	U	0.0151	5.80	ng/kg		JB	U	B, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269643	LL	1613B	5/5/2011		METHOD	DX073	15	1	51207-31-9	2,3,7,8-TCDF	0.0203	J	0.0124	1.16	ng/kg		JQ	J	Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269643	LL	1613B	5/5/2011		METHOD	DX073	15	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.8	U	0.0124	5.80	ng/kg		JBQ	U	B, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269643	LL	1613B	5/5/2011		METHOD	DX073	15	1	57117-31-4	2,3,4,7,8-PECDF	5.8	U	0.00694	5.80	ng/kg		JBQ	U	B, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269643	LL	1613B	5/5/2011		METHOD	DX073	15	1	57117-41-6	1,2,3,7,8-PECDF	5.8	U	0.00694	5.80	ng/kg		JBQ	U	B, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269643	LL	1613B	5/5/2011		METHOD	DX073	15	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.8	U	0.00765	5.80	ng/kg		JB	U	B, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269643	LL	1613B	5/5/2011		METHOD	DX073	15	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.8	U	0.0128	5.80	ng/kg		JB	U	B, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269643	LL	1613B	5/5/2011		METHOD	DX073	15	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.8	U	0.00788	5.80	ng/kg		JB	U	B, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269643	LL	1613B	5/5/2011		METHOD	DX073	15	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.8	U	0.00776	5.80	ng/kg		JB	U	B, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269643	LL	1613B	5/5/2011		METHOD	DX073	15	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.8	U	0.00859	5.80	ng/kg		JB	U	B, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269643	LL	1613B	5/5/2011		METHOD	DX073	15	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.8	U	0.00894	5.80	ng/kg		JB	U	B, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269644	LL	160.3M	5/3/2011		Gen Prep	DX073	10.1	1	MOIST	MOISTURE	10.1		0.50	0.50	%					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269644	LL	1613B	5/5/2011		METHOD	DX073	10.1	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0152	1.10	ng/kg		JBQ	U	B, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269644	LL	1613B	5/5/2011		METHOD	DX073	10.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.51	U	0.0133	5.51	ng/kg		JB	U	B, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269644	LL	1613B	5/5/2011		METHOD	DX073	10.1	1	3268-87-9	OCDD	11	U	0.0310	11.0	ng/kg		JB	U	B, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269644	LL	1613B	5/5/2011		METHOD	DX073	10.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.51	U	0.0195	5.51	ng/kg		JBQ	U	B, Z	MDL	PQL	6344730.21	1906261.4

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269644	LL	1613B	5/5/2011		METHOD	DX073	10.1	1	39001-02-0	OCDF	11	U	0.0189	11.0	ng/kg		JB	U	B, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269644	LL	1613B	5/5/2011		METHOD	DX073	10.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.51	U	0.0131	5.51	ng/kg		JBQ	U	B, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269644	LL	1613B	5/5/2011		METHOD	DX073	10.1	1	40321-76-4	1,2,3,7,8-PECDD	5.51	U	0.0152	5.51	ng/kg		JBQ	U	B, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269644	LL	1613B	5/5/2011		METHOD	DX073	10.1	1	51207-31-9	2,3,7,8-TCDF	0.0244	J	0.0154	1.10	ng/kg		J	J	Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269644	LL	1613B	5/5/2011		METHOD	DX073	10.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.51	U	0.0113	5.51	ng/kg		JBQ	U	B, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269644	LL	1613B	5/5/2011		METHOD	DX073	10.1	1	57117-31-4	2,3,4,7,8-PECDF	5.51	U	0.00723	5.51	ng/kg		JB	U	B, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269644	LL	1613B	5/5/2011		METHOD	DX073	10.1	1	57117-41-6	1,2,3,7,8-PECDF	5.51	U	0.00701	5.51	ng/kg		JBQ	U	B, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269644	LL	1613B	5/5/2011		METHOD	DX073	10.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.51	U	0.00734	5.51	ng/kg		JBQ	U	B, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269644	LL	1613B	5/5/2011		METHOD	DX073	10.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.51	U	0.0135	5.51	ng/kg		JBQ	U	B, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269644	LL	1613B	5/5/2011		METHOD	DX073	10.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.51	U	0.00779	5.51	ng/kg		JB	U	B, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269644	LL	1613B	5/5/2011		METHOD	DX073	10.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.51	U	0.00779	5.51	ng/kg		JBQ	U	B, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269644	LL	1613B	5/5/2011		METHOD	DX073	10.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.51	U	0.00801	5.51	ng/kg		JBQ	U	B, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269644	LL	1613B	5/5/2011		METHOD	DX073	10.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.51	U	0.00823	5.51	ng/kg		JBQ	U	B, Z	MDL	PQL	6344730.21	1906261.4
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270791	LL	160.3M	5/3/2011		Gen Prep	DX073	15.6	1	MOIST	MOISTURE	15.6		0.50	0.50	%					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270791	LL	1613B	5/5/2011		METHOD	DX073	15.6	1	1746-01-6	2,3,7,8-TCDD	1.18	U	0.0152	1.18	ng/kg		JBQ	U	B, Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270791	LL	1613B	5/5/2011		METHOD	DX073	15.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.91	U	0.0205	5.91	ng/kg		JBQ	U	B, Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270791	LL	1613B	5/5/2011		METHOD	DX073	15.6	1	3268-87-9	OCDD	22.9		0.0374	11.8	ng/kg		B			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270791	LL	1613B	5/5/2011		METHOD	DX073	15.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.1	J	0.0399	5.91	ng/kg		JB	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270791	LL	1613B	5/5/2011		METHOD	DX073	15.6	1	39001-02-0	OCDF	1.21	J	0.0390	11.8	ng/kg		JB	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270791	LL	1613B	5/5/2011		METHOD	DX073	15.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.91	U	0.0214	5.91	ng/kg		JBQ	U	B, Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270791	LL	1613B	5/5/2011		METHOD	DX073	15.6	1	40321-76-4	1,2,3,7,8-PECDD	5.91	U	0.0148	5.91	ng/kg		JB	U	B, Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270791	LL	1613B	5/5/2011		METHOD	DX073	15.6	1	51207-31-9	2,3,7,8-TCDF	0.0172	J	0.0154	1.18	ng/kg		JQ	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270791	LL	1613B	5/5/2011		METHOD	DX073	15.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.91	U	0.0353	5.91	ng/kg		JB	U	B, Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270791	LL	1613B	5/5/2011		METHOD	DX073	15.6	1	57117-31-4	2,3,4,7,8-PECDF	5.91	U	0.00841	5.91	ng/kg		JB	U	B, Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270791	LL	1613B	5/5/2011		METHOD	DX073	15.6	1	57117-41-6	1,2,3,7,8-PECDF	5.91	U	0.00806	5.91	ng/kg		JB	U	B, Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270791	LL	1613B	5/5/2011		METHOD	DX073	15.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.91	U	0.0171	5.91	ng/kg		JBQ	U	B, Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270791	LL	1613B	5/5/2011		METHOD	DX073	15.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.91	U	0.0223	5.91	ng/kg		JB	U	B, Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270791	LL	1613B	5/5/2011		METHOD	DX073	15.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.91	U	0.0188	5.91	ng/kg		JB	U	B, Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270791	LL	1613B	5/5/2011		METHOD	DX073	15.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.539	J	0.0209	5.91	ng/kg		JB	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270791	LL	1613B	5/5/2011		METHOD	DX073	15.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.91	U	0.0200	5.91	ng/kg		JBQ	U	B, Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270791	LL	1613B	5/5/2011		METHOD	DX073	15.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.91	U	0.0217	5.91	ng/kg		JB	U	B, Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270792	LL	160.3M	5/3/2011		Gen Prep	DX073	16.6	1	MOIST	MOISTURE	16.6		0.50	0.50	%					MDL	PQL	6344868.4	1906247.01
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	UJ	18	180	ug/kg		U	UJ	L	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	62-53-3	ANILINE	540	U	180	540	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C SIM	5/2/2011		3550B	DE131	8.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C SIM	5/2/2011		3550B	DE131	8.7	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C SIM	5/2/2011		3550B	DE131	8.7	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C SIM	5/2/2011		3550B	DE131	8.7	1	129-00-0	PYRENE	1.8	UJ	0.73	1.8	ug/kg		U	UJ	FD	MDL	PQL	6344627.05	1907074.06

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C SIM	5/2/2011		3550B	DE131	8.7	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C SIM	5/2/2011		3550B	DE131	8.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C SIM	5/2/2011		3550B	DE131	8.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C SIM	5/2/2011		3550B	DE131	8.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	UJ	0.73	1.8	ug/kg		U	UJ	FD	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C SIM	5/2/2011		3550B	DE131	8.7	1	206-44-0	FLUORANTHENE	1.8	UJ	0.73	1.8	ug/kg		U	UJ	FD	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C SIM	5/2/2011		3550B	DE131	8.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	UJ	0.73	1.8	ug/kg		U	UJ	FD	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C SIM	5/2/2011		3550B	DE131	8.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C SIM	5/2/2011		3550B	DE131	8.7	1	218-01-9	CHRYSENE	0.42	J	0.37	1.8	ug/kg		J	J	FD, Z	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C SIM	5/2/2011		3550B	DE131	8.7	1	50-32-8	BENZO(A)PYRENE	1.8	UJ	0.73	1.8	ug/kg		U	UJ	FD	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C SIM	5/2/2011		3550B	DE131	8.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C SIM	5/2/2011		3550B	DE131	8.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C SIM	5/2/2011		3550B	DE131	8.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C SIM	5/2/2011		3550B	DE131	8.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C SIM	5/2/2011		3550B	DE131	8.7	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C SIM	5/2/2011		3550B	DE131	8.7	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C SIM	5/2/2011		3550B	DE131	8.7	1	85-01-8	PHENANTHRENE	1.8	UJ	0.73	1.8	ug/kg		U	UJ	FD	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C SIM	5/2/2011		3550B	DE131	8.7	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C SIM	5/2/2011		3550B	DE131	8.7	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C SIM	5/2/2011		3550B	DE131	8.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C SIM	5/2/2011		3550B	DE131	8.7	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C SIM	5/2/2011		3550B	DE131	8.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8315A	4/28/2011		METHOD	DE131	8.7	1	50-00-0	FORMALDEHYDE	3200	U	1300	3200	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8330A	5/1/2011		8330	DE131	8.7	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8330A	5/1/2011		8330	DE131	8.7	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8330A	5/1/2011		8330	DE131	8.7	1	121-82-4	RDX	130	U	55	130	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8330A	5/1/2011		8330	DE131	8.7	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8330A	5/1/2011		8330	DE131	8.7	1	2691-41-0	HMX	330	U	110	330	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8330A	5/1/2011		8330	DE131	8.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8330A	5/1/2011		8330	DE131	8.7	1	479-45-8	Tetryl	130	U	67	130	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8330A	5/1/2011		8330	DE131	8.7	1	55-63-0	Nitroglycerin	2600	U	880	2600	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8330A	5/1/2011		8330	DE131	8.7	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	88	260	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8330A	5/1/2011		8330	DE131	8.7	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8330A	5/1/2011		8330	DE131	8.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	88	260	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8330A	5/1/2011		8330	DE131	8.7	1	78-11-5	PETN	2600	U	880	2600	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8330A	5/1/2011		8330	DE131	8.7	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8330A	5/1/2011		8330	DE131	8.7	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8330A	5/1/2011		8330	DE131	8.7	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8330A	5/1/2011		8330	DE131	8.7	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8330A	5/1/2011		8330	DE131	8.7	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8330A	5/1/2011		8330	DE131	8.7	1	99-99-0	4-NITROTOLUENE	130	U	88	130	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	9012B	4/29/2011		METHOD	DE131	8.7	1	57-12-5	CYANIDE	0.54	U	0.20	0.54	mg/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	9045M	4/21/2011		Gen Prep	DE131	8.7	1	pH	PH	6.03		0.0100	0.0100	pH unit					MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	ASTM D1498	4/21/2011		Gen Prep	DE131	8.7	1	REDOX	Oxidation Reduction Potential	464		10.0	10.0	mv					MDL	PQL	6344627.05	1907074.06
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8015B	5/4/2011		3550B	DE131	11.1	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8015B	5/4/2011		3550B	DE131	11.1	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8015B	5/4/2011		3550B	DE131	11.1	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8015M	4/21/2011		METHOD	DE131	11.1	1	107-21-1	ETHYLENE GLYCOL	14	U	5.6	14	mg/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8015M	4/21/2011		METHOD	DE131	11.1	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.6	14	mg/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8015M	4/21/2011		METHOD	DE131	11.1	1	57-55-6	Propylene glycol	14	U	5.6	14	mg/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8015M	4/30/2011		3550B	DE131	11.1	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.45	1.3	mg/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8015M	4/30/2011		3550B	DE131	11.1	1	PHCC15C20	EFH (C15-C20)	1.3		0.45	1.3	mg/kg		J			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8015M	4/30/2011		3550B	DE131	11.1	1	PHCC21C30	EFH (C21-C30)	11		0.45	1.3	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8015M	4/30/2011		3550B	DE131	11.1	1	PHCC30C40	EFH (C30-C40)	35		0.45	1.3	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8015M	4/30/2011		3550B	DE131	11.1	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.45	1.3	mg/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8082	4/27/2011		3550B	DE131	11.1	5	11096-82-5	Aroclor 1260	9.5	U	2.2	9.5	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8082	4/27/2011		3550B	DE131	11.1	5	11097-69-1	Aroclor 1254	28		1.8	9.5	ug/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8082	4/27/2011		3550B	DE131	11.1	5	11100-14-4	Aroclor 1268	9.5	U	1.8	9.5	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8082	4/27/2011		3550B	DE131	11.1	5	11104-28-2	Aroclor 1221	9.5	U	1.8	9.5	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8082	4/27/2011		3550B	DE131	11.1	5	11126-42-4	Aroclor 5460	7.5	J	5.6	18	ug/kg		J	J	Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8082	4/27/2011		3550B	DE131	11.1	5	11141-16-5	Aroclor 1232	9.5	U	1.8	9.5	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8082	4/27/2011		3550B	DE131	11.1	5	12642-23-8	Aroclor 5442	18	U	5.6	18	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8082	4/27/2011		3550B	DE131	11.1	5	12672-29-6	Aroclor 1248	9.5	U	1.8	9.5	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8082	4/27/2011		3550B	DE131	11.1	5	12674-11-2	Aroclor 1016	9.5	U	1.8	9.5	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8082	4/27/2011		3550B	DE131	11.1	5	37324-23-5	Aroclor 1262	9.5	U	1.8	9.5	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8082	4/27/2011		3550B	DE131	11.1	5	53469-21-9	Aroclor 1242	9.5	U	1.8	9.5	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8082	4/27/2011		3550B	DE131	11.1	5	63496-31-1	Aroclor 5432	18	U	5.6	18	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-076-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262820	LL	8270C	4/27/2011		3550B	DE131	11.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C SIM	4/30/2011		3550B	DE131	8.2	1	85-68-7	Butylbenzylphthalate	20	U	6.5	20	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C SIM	4/30/2011		3550B	DE131	8.2	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C SIM	4/30/2011		3550B	DE131	8.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C SIM	4/30/2011		3550B	DE131	8.2	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C SIM	4/30/2011		3550B	DE131	8.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8315A	4/28/2011		METHOD	DE131	8.2	1	50-00-0	FORMALDEHYDE	3300	U	1300	3300	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8330A	4/30/2011		8330	DE131	8.2	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8330A	4/30/2011		8330	DE131	8.2	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8330A	4/30/2011		8330	DE131	8.2	1	121-82-4	RDX	120	U	51	120	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8330A	4/30/2011		8330	DE131	8.2	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8330A	4/30/2011		8330	DE131	8.2	1	2691-41-0	HMX	310	U	100	310	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8330A	4/30/2011		8330	DE131	8.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8330A	4/30/2011		8330	DE131	8.2	1	479-45-8	Tetryl	120	U	63	120	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8330A	4/30/2011		8330	DE131	8.2	1	55-63-0	Nitroglycerin	2500	U	820	2500	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8330A	4/30/2011		8330	DE131	8.2	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	82	250	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8330A	4/30/2011		8330	DE131	8.2	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8330A	4/30/2011		8330	DE131	8.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	82	250	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8330A	4/30/2011		8330	DE131	8.2	1	78-11-5	PETN	2500	U	820	2500	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8330A	4/30/2011		8330	DE131	8.2	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8330A	4/30/2011		8330	DE131	8.2	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8330A	4/30/2011		8330	DE131	8.2	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8330A	4/30/2011		8330	DE131	8.2	1	99-35-4	1,3,5-TRINITROBENZENE	120	U	41	120	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8330A	4/30/2011		8330	DE131	8.2	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8330A	4/30/2011		8330	DE131	8.2	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	9012B	4/29/2011		METHOD	DE131	8.2	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	9045M	4/21/2011		Gen Prep	DE131	8.2	1	pH	PH	5.92		0.0100	0.0100	pH unit					MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	ASTM D1498	4/21/2011		Gen Prep	DE131	8.2	1	REDOX	Oxidation Reduction Potential	449		10.0	10.0	mv					MDL	PQL	6344627.05	1907074.06
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	1625C	5/4/2011		3546	DE131	4.6	1	62-75-9	N-NITROSODIMETHYLAMINE	34.9	U	17.5	34.9	ng/kg			U	B	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	300.0	5/3/2011		METHOD	DE131	4.6	1	14797-55-8	Nitrate-NO3	2		0.84	1.6	mg/kg					MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	300.0	5/3/2011		METHOD	DE131	4.6	1	16984-48-8	FLUORIDE	1	UJ	0.84	1.0	mg/kg		U	UJ	Q	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	314.0	5/5/2011		METHOD	DE131	4.6	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	6010B	5/2/2011	TOT	3050B	DE131	4.6	1	7440-32-6	TITANIUM	1080		0.391	1.03	mg/kg					MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	6010B	4/30/2011	TOT	3050B	DE131	4.6	1	7429-90-5	ALUMINUM	12200		5.17	20.6	mg/kg					MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	6010B	4/30/2011	TOT	3050B	DE131	4.6	1	7439-89-6	IRON	18900		4.84	20.6	mg/kg					MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	6010B	4/30/2011	TOT	3050B	DE131	4.6	1	7439-93-2	LITHIUM	25.5		0.23	2.1	mg/kg					MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	6010B	4/30/2011	TOT	3050B	DE131	4.6	1	7439-95-4	MAGNESIUM	4150		2.61	10.3	mg/kg					MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	6010B	4/30/2011	TOT	3050B	DE131	4.6	1	7439-96-5	MANGANESE	295		0.0802	0.514	mg/kg					MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	6010B	4/30/2011	TOT	3050B	DE131	4.6	1	7440-09-7	POTASSIUM	3480		18.5	51.4	mg/kg					MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	6010B	4/30/2011	TOT	3050B	DE131	4.6	1	7440-23-5	SODIUM	70.2	J	38.3	103	mg/kg		J	J	Z	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	6010B	4/30/2011	TOT	3050B	DE131	4.6	1	7440-24-6	STRONTIUM	15		0.0637	0.514	mg/kg					MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	6010B	4/30/2011	TOT	3050B	DE131	4.6	1	7440-31-5	TIN	10.3	U	1.03	10.3	mg/kg		J	U	B	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	6010B	4/30/2011	TOT	3050B	DE131	4.6	1	7440-42-8	BORON	5.14	U	0.915	5.14	mg/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	6010B	4/30/2011	TOT	3050B	DE131	4.6	1	7440-67-7	Zirconium	1.5	J	0.863	5.14	mg/kg		J	J	Z	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	6010B	4/30/2011	TOT	3050B	DE131	4.6	1	7440-70-2	CALCIUM	2380		6.30	20.6	mg/kg					MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	6010B	4/30/2011	TOT	3050B	DE131	4.6	1	7723-14-0	PHOSPHORUS	464		0.575	10.3	mg/kg					MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	6020	4/27/2011	TOT	3050B	DE131	4.6	2	7782-49-2	SELENIUM	0.106	J	0.0411	0.411	mg/kg		J	J	Z	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	6020	4/27/2011	TOT	3050B	DE131	4.6	2	7439-98-7	MOLYBDENUM	0.548		0.0514	0.103	mg/kg					MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	6020	4/27/2011	TOT	3050B	DE131	4.6	2	7440-39-3	BARIUM	109	J	0.111	0.411	mg/kg			J	E, *#	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	6020	4/27/2011	TOT	3050B	DE131	4.6	2	7439-92-1	LEAD	10.9		0.0107	0.206	mg/kg					MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	6020	4/27/2011	TOT	3050B	DE131	4.6	2	7440-02-0	NICKEL	12.1	J	0.103	0.411	mg/kg			J	Q, *#	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	6020	4/27/2011	TOT	3050B	DE131	4.6	2	7440-22-4	SILVER	0.0434	J	0.0123	0.103	mg/kg		J	J	Z	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	6020	4/27/2011	TOT	3050B	DE131	4.6	2	7440-28-0	THALLIUM	0.281		0.0308	0.103	mg/kg					MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	6020	4/27/2011	TOT	3050B	DE131	4.6	2	7440-36-0	ANTIMONY	0.206	UJ	0.0617	0.206	mg/kg		U	UJ	Q, E	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	6020	4/27/2011	TOT	3050B	DE131	4.6	2	7440-38-2	Arsenic	4.93		0.0822	0.411	mg/kg					MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	6020	4/27/2011	TOT	3050B	DE131	4.6	2	7440-41-7	BERYLLIUM	0.571		0.0164	0.103	mg/kg					MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	6020	4/27/2011	TOT	3050B	DE131	4.6	2	7440-43-9	CADMIUM	0.239	J	0.0411	0.103	mg/kg			J	Q	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	6020	4/27/2011	TOT	3050B	DE131	4.6	2	7440-47-3	CHROMIUM	16.6		0.123	0.411	mg/kg					MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	6020	4/27/2011	TOT	3050B	DE131	4.6	2	7440-48-4	COBALT	6.51	J	0.0206	0.103	mg/kg			J	Q	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	6020	4/27/2011	TOT	3050B	DE131	4.6	2	7440-50-8	COPPER	9.55	J	0.0678	0.411	mg/kg			J	Q	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	6020	4/27/2011	TOT	3050B	DE131	4.6	2	7440-62-2	VANADIUM	33.9		0.0226	0.103	mg/kg					MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	6020	4/27/2011	TOT	3050B	DE131	4.6	2	7440-66-6	ZINC	72.2		0.575	3.08	mg/kg					MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	7199	5/10/2011		3060A	DE131	4.6	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	7471A	4/27/2011	TOT	METHOD	DE131	4.6	1	7439-97-6	Mercury	0.0089	J	0.0028	0.0973	mg/kg		J	J	Z	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8015B	5/4/2011		3550B	DE131	4.6	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8015B	5/4/2011		3550B	DE131	4.6	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8015B	5/4/2011		3550B	DE131	4.6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8015B	4/25/2011		METHOD	DE131	4.6	1	64-17-5	ETHANOL	520	U	100	520	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8015B	4/25/2011		METHOD	DE131	4.6	1	67-56-1	METHANOL	520	U	100	520	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8015B	4/25/2011		METHOD	DE131	4.6	1	67-63-0	Isopropanol	520	U	100	520	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8015M	4/25/2011		METHOD	DE131	4.6	1	107-21-1	ETHYLENE GLYCOL	13	U	5.2	13	mg/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8015M	4/25/2011		METHOD	DE131	4.6	1	111-46-6	DIETHYLENE GLYCOL	13	U	5.2	13	mg/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8015M	4/25/2011		METHOD	DE131	4.6	1	57-55-6	Propylene glycol	13	U	5.2	13	mg/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8015M	5/2/2011		3550B	DE131	4.6	2	PHCC12C14	EFH (C12-C14)	2.5	U	0.83	2.5	mg/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8015M	5/2/2011		3550B	DE131	4.6	2	PHCC15C20	EFH (C15-C20)	3.6		0.83	2.5	mg/kg					MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8015M	5/2/2011		3550B	DE131	4.6	2	PHCC21C30	EFH (C21-C30)	17		0.83	2.5	mg/kg					MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8015M	5/2/2011		3550B	DE131	4.6	2	PHCC30C40	EFH (C30-C40)	49		0.83	2.5	mg/kg					MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8015M	5/2/2011		3550B	DE131	4.6	2	PHCC8C11	EFH (C8-C11)	2.5	U	0.83	2.5	mg/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8082	4/28/2011		3550B	DE131	4.6	1	11096-82-5	Aroclor 1260	0.68	J	0.41	1.8	ug/kg		J	J	Z	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8082	4/28/2011		3550B	DE131	4.6	1	11097-69-1	Aroclor 1254	0.75	J	0.35	1.8	ug/kg		J	J	Z	MDL	PQL	6344624.6	1907055.76

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8082	4/28/2011		3550B	DE131	4.6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8082	4/28/2011		3550B	DE131	4.6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8082	4/28/2011		3550B	DE131	4.6	1	11126-42-4	Aroclor 5460	1.7	J	1.0	3.5	ug/kg		J	J	Z	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8082	4/28/2011		3550B	DE131	4.6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8082	4/28/2011		3550B	DE131	4.6	1	12642-23-8	Aroclor 5442	3.5	U	1.0	3.5	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8082	4/28/2011		3550B	DE131	4.6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8082	4/28/2011		3550B	DE131	4.6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8082	4/28/2011		3550B	DE131	4.6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8082	4/28/2011		3550B	DE131	4.6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8082	4/28/2011		3550B	DE131	4.6	1	63496-31-1	Aroclor 5432	3.5	U	1.0	3.5	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	UJ	17	170	ug/kg		U	UJ	L	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	27	J	17	340	ug/kg		J	J	Z	MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	62-53-3	ANILINE	520	U	170	520	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	95-50-1	1,2-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-139-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262834	LL	8270C	4/27/2011		3550B	DE131	4.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344624.6	1907055.76
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C SIM	5/4/2011		3550B	DE135	14.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C SIM	5/4/2011		3550B	DE135	14.6	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C SIM	5/4/2011		3550B	DE135	14.6	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C SIM	5/4/2011		3550B	DE135	14.6	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C SIM	5/4/2011		3550B	DE135	14.6	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C SIM	5/4/2011		3550B	DE135	14.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C SIM	5/4/2011		3550B	DE135	14.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C SIM	5/4/2011		3550B	DE135	14.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C SIM	5/4/2011		3550B	DE135	14.6	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C SIM	5/4/2011		3550B	DE135	14.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C SIM	5/4/2011		3550B	DE135	14.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C SIM	5/4/2011		3550B	DE135	14.6	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C SIM	5/4/2011		3550B	DE135	14.6	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C SIM	5/4/2011		3550B	DE135	14.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C SIM	5/4/2011		3550B	DE135	14.6	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C SIM	5/4/2011		3550B	DE135	14.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C SIM	5/4/2011		3550B	DE135	14.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C SIM	5/4/2011		3550B	DE135	14.6	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C SIM	5/4/2011		3550B	DE135	14.6	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C SIM	5/4/2011		3550B	DE135	14.6	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C SIM	5/4/2011		3550B	DE135	14.6	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C SIM	5/4/2011		3550B	DE135	14.6	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C SIM	5/4/2011		3550B	DE135	14.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C SIM	5/4/2011		3550B	DE135	14.6	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C SIM	5/4/2011		3550B	DE135	14.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8315A	4/28/2011		METHOD	DE135	14.6	1	50-00-0	FORMALDEHYDE	1700	U	700	1700	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8330A	5/2/2011		8330	DE135	14.6	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8330A	5/2/2011		8330	DE135	14.6	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8330A	5/2/2011		8330	DE135	14.6	1	121-82-4	RDX	140	U	59	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8330A	5/2/2011		8330	DE135	14.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	70	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8330A	5/2/2011		8330	DE135	14.6	1	2691-41-0	HMX	350	U	120	350	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8330A	5/2/2011		8330	DE135	14.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8330A	5/2/2011		8330	DE135	14.6	1	479-45-8	Tetryl	140	U	72	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8330A	5/2/2011		8330	DE135	14.6	1	55-63-0	Nitroglycerin	2800	U	940	2800	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8330A	5/2/2011		8330	DE135	14.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	94	280	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8330A	5/2/2011		8330	DE135	14.6	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8330A	5/2/2011		8330	DE135	14.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	94	280	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8330A	5/2/2011		8330	DE135	14.6	1	78-11-5	PETN	2800	U	940	2800	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8330A	5/2/2011		8330	DE135	14.6	1	88-72-2	2-NITROTOLUENE	140	U	94	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8330A	5/2/2011		8330	DE135	14.6	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8330A	5/2/2011		8330	DE135	14.6	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8330A	5/2/2011		8330	DE135	14.6	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8330A	5/2/2011		8330	DE135	14.6	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8330A	5/2/2011		8330	DE135	14.6	1	99-99-0	4-NITROTOLUENE	140	U	94	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	9012B	5/3/2011		METHOD	DE135	14.6	1	57-12-5	CYANIDE	0.57	U	0.20	0.57	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	9045M	4/26/2011		Gen Prep	DE135	14.6	1	pH	PH	8.13		0.0100	0.0100	pH unit					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	ASTM D1498	4/26/2011		Gen Prep	DE135	14.6	1	REDOX	Oxidation Reduction Potential	428		10.0	10.0	mv					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	160.3M	5/5/2011		Gen Prep	DE135	15.5	1	MOIST	MOISTURE	15.5		0.50	0.50	%					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	1625C	5/16/2011		3546	DE135	15.5	1	62-75-9	N-NITROSODIMETHYLAMINE	58.6		19.7	39.3	ng/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	300.0	5/10/2011		METHOD	DE135	15.5	1	14797-55-8	Nitrate-NO3	1.4	J	0.95	1.8	mg/kg		J	J	Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	300.0	5/10/2011		METHOD	DE135	15.5	1	16984-48-8	FLUORIDE	8.5	J	0.95	1.2	mg/kg			J	Q	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	314.0	5/10/2011		METHOD	DE135	15.5	1	14797-73-0	PERCHLORATE	35.5	U	10.7	35.5	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	6010B	5/5/2011	TOT	3050B	DE135	15.5	1	7429-90-5	ALUMINUM	26100		5.89	23.4	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	6010B	5/5/2011	TOT	3050B	DE135	15.5	1	7439-89-6	IRON	29800		5.52	23.4	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	6010B	5/5/2011	TOT	3050B	DE135	15.5	1	7439-93-2	LITHIUM	20.8		0.26	2.3	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	6010B	5/5/2011	TOT	3050B	DE135	15.5	1	7439-95-4	MAGNESIUM	6360		2.98	11.7	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	6010B	5/5/2011	TOT	3050B	DE135	15.5	1	7439-96-5	MANGANESE	424		0.0914	0.586	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	6010B	5/5/2011	TOT	3050B	DE135	15.5	1	7440-09-7	POTASSIUM	3080	J	21.1	58.6	mg/kg			J	Q	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	6010B	5/5/2011	TOT	3050B	DE135	15.5	1	7440-23-5	SODIUM	169		43.7	117	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	6010B	5/5/2011	TOT	3050B	DE135	15.5	1	7440-24-6	STRONTIUM	32.7		0.0726	0.586	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	6010B	5/5/2011	TOT	3050B	DE135	15.5	1	7440-31-5	TIN	11.7	U	1.17	11.7	mg/kg		J	U	B	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	6010B	5/5/2011	TOT	3050B	DE135	15.5	1	7440-32-6	TITANIUM	1390		0.445	1.17	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	6010B	5/5/2011	TOT	3050B	DE135	15.5	1	7440-42-8	BORON	13.5		1.04	5.86	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	6010B	5/5/2011	TOT	3050B	DE135	15.5	1	7440-67-7	Zirconium	3.23	J	0.984	5.86	mg/kg		J	J	Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	6010B	5/5/2011	TOT	3050B	DE135	15.5	1	7440-70-2	CALCIUM	13900		7.18	23.4	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	6010B	5/5/2011	TOT	3050B	DE135	15.5	1	7723-14-0	PHOSPHORUS	405		0.656	11.7	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7782-49-2	SELENIUM	0.0669	J	0.0464	0.464	mg/kg		J	J	Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7439-98-7	MOLYBDENUM	0.346	J	0.0580	0.116	mg/kg			J	E	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7440-39-3	BARIUM	146	J	0.125	0.464	mg/kg			J	E, *#	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7439-92-1	LEAD	8.42	J	0.0121	0.232	mg/kg			J	Q, E	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7440-02-0	NICKEL	23.5	J	0.116	0.464	mg/kg			J	Q, E, *#	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7440-22-4	SILVER	0.0943	J	0.0139	0.116	mg/kg		J	J	Q, E, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7440-28-0	THALLIUM	0.341		0.0348	0.116	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7440-36-0	ANTIMONY	0.0809	J	0.0696	0.232	mg/kg		J	J	Q, E, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7440-38-2	Arsenic	7.63	J	0.0928	0.464	mg/kg			J	Q, E	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7440-41-7	BERYLLIUM	0.94	J	0.0186	0.116	mg/kg			J	E	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7440-43-9	CADMIUM	0.212	J	0.0464	0.116	mg/kg			J	Q, E	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7440-47-3	CHROMIUM	29.8	J	0.139	0.464	mg/kg			J	Q, *#	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7440-48-4	COBALT	10.9	J	0.0232	0.116	mg/kg			J	Q, E, *#	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7440-50-8	COPPER	17.4	J	0.0766	0.464	mg/kg			J	Q, E, *#	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7440-62-2	VANADIUM	54.3	J	0.0255	0.116	mg/kg			J	Q, *#	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	6020	5/3/2011	TOT	3050B	DE135	15.5	2	7440-66-6	ZINC	76.2	J	0.650	3.48	mg/kg			J	E, *#	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	7199	5/15/2011		3060A	DE135	15.5	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	7471A	5/3/2011	TOT	METHOD	DE135	15.5	1	7439-97-6	Mercury	0.112	U	0.0032	0.112	mg/kg		J	U	B	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8015B	5/5/2011		3550B	DE135	15.5	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8015B	5/5/2011		3550B	DE135	15.5	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8015B	5/5/2011		3550B	DE135	15.5	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8015B	4/28/2011		METHOD	DE135	15.5	1	64-17-5	ETHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8015B	4/28/2011		METHOD	DE135	15.5	1	67-56-1	METHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8015B	4/28/2011		METHOD	DE135	15.5	1	67-63-0	Isopropanol	590	U	120	590	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8015M	4/29/2011		METHOD	DE135	15.5	1	107-21-1	ETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8015M	4/29/2011		METHOD	DE135	15.5	1	111-46-6	DIETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8015M	4/29/2011		METHOD	DE135	15.5	1	57-55-6	Propylene glycol	15	U	5.9	15	mg/kg		U			MDL	PQL	6344529.91	1906269.26

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8015M	4/30/2011		3550B	DE135	15.5	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8015M	4/30/2011		3550B	DE135	15.5	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8015M	4/30/2011		3550B	DE135	15.5	1	PHCC21C30	EFH (C21-C30)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8015M	4/30/2011		3550B	DE135	15.5	1	PHCC30C40	EFH (C30-C40)	1.8		0.47	1.4	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8015M	4/30/2011		3550B	DE135	15.5	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8015M	4/25/2011		5035	DE135	15.5	20.9	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8082	5/5/2011		3550B	DE135	15.5	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8082	5/5/2011		3550B	DE135	15.5	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8082	5/5/2011		3550B	DE135	15.5	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8082	5/5/2011		3550B	DE135	15.5	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8082	5/5/2011		3550B	DE135	15.5	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8082	5/5/2011		3550B	DE135	15.5	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8082	5/5/2011		3550B	DE135	15.5	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8082	5/5/2011		3550B	DE135	15.5	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8082	5/5/2011		3550B	DE135	15.5	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8082	5/5/2011		3550B	DE135	15.5	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8082	5/5/2011		3550B	DE135	15.5	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8082	5/5/2011		3550B	DE135	15.5	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	100-41-4	ETHYLBENZENE	3.9	U	0.06	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	100-42-5	STYRENE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	10061-01-5	CIS-1,3-DICHLOROPROPENE	3.9	U	0.16	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	10061-02-6	TRANS-1,3-DICHLOROPROPENE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	103-65-1	N-PROPYLBENZENE	3.9	U	0.07	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	104-51-8	N-BUTYLBENZENE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	106-43-4	4-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	106-46-7	1,4-DICHLOROBENZENE	3.9	U	0.16	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	106-93-4	1,2-Dibromoethane (EDB)	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	107-06-2	1,2-DICHLOROETHANE	3.9	U	0.15	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.9	U	0.38	7.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	108-67-8	1,3,5-TRIMETHYLBENZENE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	108-86-1	BROMOBENZENE	3.9	U	0.13	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	108-88-3	TOLUENE	3.9	U	0.08	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	108-90-7	Chlorobenzene	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267470	LL	8260B	4/27/2011		5035	DE135	15.5	0.83	110-75-8	2-CHLOROETHYL VINYL ETHER	3.9	U	0.30	3.9	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C SIM	4/25/2011		3550B	DE127	13.5	1	117-84-0	Di-n-octylphthalate	9.1	J	6.9	21	ug/kg		J	J	Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C SIM	4/25/2011		3550B	DE127	13.5	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C SIM	4/25/2011		3550B	DE127	13.5	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C SIM	4/25/2011		3550B	DE127	13.5	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C SIM	4/25/2011		3550B	DE127	13.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C SIM	4/25/2011		3550B	DE127	13.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C SIM	4/25/2011		3550B	DE127	13.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C SIM	4/25/2011		3550B	DE127	13.5	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C SIM	4/25/2011		3550B	DE127	13.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C SIM	4/25/2011		3550B	DE127	13.5	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C SIM	4/25/2011		3550B	DE127	13.5	1	218-01-9	CHRYSENE	0.67	J	0.38	1.9	ug/kg		J	J	Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C SIM	4/25/2011		3550B	DE127	13.5	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C SIM	4/25/2011		3550B	DE127	13.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C SIM	4/25/2011		3550B	DE127	13.5	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C SIM	4/25/2011		3550B	DE127	13.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C SIM	4/25/2011		3550B	DE127	13.5	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C SIM	4/25/2011		3550B	DE127	13.5	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C SIM	4/25/2011		3550B	DE127	13.5	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C SIM	4/25/2011		3550B	DE127	13.5	1	85-01-8	PHENANTHRENE	0.95	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C SIM	4/25/2011		3550B	DE127	13.5	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344573.36	1906731.32

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C SIM	4/25/2011		3550B	DE127	13.5	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C SIM	4/25/2011		3550B	DE127	13.5	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C SIM	4/25/2011		3550B	DE127	13.5	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C SIM	4/25/2011		3550B	DE127	13.5	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8315A	4/22/2011		METHOD	DE127	13.5	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8330A	5/4/2011		8330	DE127	13.5	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8330A	5/4/2011		8330	DE127	13.5	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8330A	5/4/2011		8330	DE127	13.5	1	121-82-4	RDX	130	U	55	130	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8330A	5/4/2011		8330	DE127	13.5	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	65	130	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8330A	5/4/2011		8330	DE127	13.5	1	2691-41-0	HMX	330	U	110	330	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8330A	5/4/2011		8330	DE127	13.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8330A	5/4/2011		8330	DE127	13.5	1	479-45-8	Tetryl	130	U	67	130	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8330A	5/4/2011		8330	DE127	13.5	1	55-63-0	Nitroglycerin	2600	U	870	2600	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8330A	5/4/2011		8330	DE127	13.5	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	87	260	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8330A	5/4/2011		8330	DE127	13.5	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8330A	5/4/2011		8330	DE127	13.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	87	260	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8330A	5/4/2011		8330	DE127	13.5	1	78-11-5	PETN	2600	U	870	2600	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8330A	5/4/2011		8330	DE127	13.5	1	88-72-2	2-NITROTOLUENE	130	U	87	130	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8330A	5/4/2011		8330	DE127	13.5	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8330A	5/4/2011		8330	DE127	13.5	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8330A	5/4/2011		8330	DE127	13.5	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8330A	5/4/2011		8330	DE127	13.5	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8330A	5/4/2011		8330	DE127	13.5	1	99-99-0	4-NITROTOLUENE	130	U	87	130	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	9012B	4/25/2011		METHOD	DE127	13.5	1	57-12-5	CYANIDE	0.57	U	0.21	0.57	mg/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	9045M	4/21/2011		Gen Prep	DE127	13.5	1	pH	PH	7.77		0.0100	0.0100	pH unit					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	ASTM D1498	4/21/2011		Gen Prep	DE127	13.5	1	REDOX	Oxidation Reduction Potential	381		10.0	10.0	mv					MDL	PQL	6344573.36	1906731.32
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	1625C	4/29/2011		3546	DE127	17.3	10	62-75-9	N-NITROSODIMETHYLAMINE	398	U	199	398	ng/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	300.0	4/28/2011		METHOD	DE127	17.3	1	14797-55-8	Nitrate-NO3	9.4	J	0.97	1.8	mg/kg			J	Q	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	300.0	4/28/2011		METHOD	DE127	17.3	1	16984-48-8	FLUORIDE	1.9	J	0.97	1.2	mg/kg			J	Q	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	314.0	4/29/2011		METHOD	DE127	17.3	1	14797-73-0	PERCHLORATE	36.3	U	10.9	36.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	6010B	4/27/2011	TOT	3050B	DE127	17.3	1	7429-90-5	ALUMINUM	18300		5.91	23.5	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	6010B	4/27/2011	TOT	3050B	DE127	17.3	1	7439-89-6	IRON	20000		5.53	23.5	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	6010B	4/27/2011	TOT	3050B	DE127	17.3	1	7439-93-2	LITHIUM	18		0.26	2.3	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	6010B	4/27/2011	TOT	3050B	DE127	17.3	1	7439-95-4	MAGNESIUM	4230		2.98	11.7	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	6010B	4/27/2011	TOT	3050B	DE127	17.3	1	7439-96-5	MANGANESE	423		0.0916	0.587	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	6010B	4/27/2011	TOT	3050B	DE127	17.3	1	7440-09-7	POTASSIUM	4360		21.1	58.7	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	6010B	4/27/2011	TOT	3050B	DE127	17.3	1	7440-23-5	SODIUM	75.2	J	43.8	117	mg/kg		J	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	6010B	4/27/2011	TOT	3050B	DE127	17.3	1	7440-24-6	STRONTIUM	28.9		0.0728	0.587	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	6010B	4/27/2011	TOT	3050B	DE127	17.3	1	7440-31-5	TIN	11.7	U	1.17	11.7	mg/kg		J	U	B, Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	6010B	4/27/2011	TOT	3050B	DE127	17.3	1	7440-32-6	TITANIUM	1100		0.446	1.17	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	6010B	4/27/2011	TOT	3050B	DE127	17.3	1	7440-42-8	BORON	4.83	J	1.04	5.87	mg/kg		J	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	6010B	4/27/2011	TOT	3050B	DE127	17.3	1	7440-67-7	Zirconium	2.71	J	0.986	5.87	mg/kg		J	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	6010B	4/27/2011	TOT	3050B	DE127	17.3	1	7440-70-2	CALCIUM	4270		7.20	23.5	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	6010B	4/27/2011	TOT	3050B	DE127	17.3	1	7723-14-0	PHOSPHORUS	438		0.657	11.7	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	6020	4/25/2011	TOT	3050B	DE127	17.3	2	7782-49-2	SELENIUM	0.182	J	0.0465	0.465	mg/kg		J	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	6020	4/25/2011	TOT	3050B	DE127	17.3	2	7439-98-7	MOLYBDENUM	0.596	J	0.0581	0.116	mg/kg			J	E	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	6020	4/25/2011	TOT	3050B	DE127	17.3	2	7440-39-3	BARIUM	114	J	0.126	0.465	mg/kg			J	*#	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	6020	4/25/2011	TOT	3050B	DE127	17.3	2	7439-92-1	LEAD	17.2	J	0.0121	0.233	mg/kg			J	E, *#	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	6020	4/25/2011	TOT	3050B	DE127	17.3	2	7440-02-0	NICKEL	13.6	J	0.116	0.465	mg/kg			J	Q, *#	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	6020	4/25/2011	TOT	3050B	DE127	17.3	2	7440-22-4	SILVER	0.0384	J	0.0140	0.116	mg/kg		J	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	6020	4/25/2011	TOT	3050B	DE127	17.3	2	7440-28-0	THALLIUM	0.278	J	0.0349	0.116	mg/kg			J	Q	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	6020	4/25/2011	TOT	3050B	DE127	17.3	2	7440-36-0	ANTIMONY	0.13	J	0.0698	0.233	mg/kg		J	J	Q, Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	6020	4/25/2011	TOT	3050B	DE127	17.3	2	7440-38-2	Arsenic	3.52	J	0.0930	0.465	mg/kg			J	Q	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	6020	4/25/2011	TOT	3050B	DE127	17.3	2	7440-41-7	BERYLLIUM	0.611		0.0186	0.116	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	6020	4/25/2011	TOT	3050B	DE127	17.3	2	7440-43-9	CADMIUM	0.225	J	0.0465	0.116	mg/kg			J	Q, E	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	6020	4/25/2011	TOT	3050B	DE127	17.3	2	7440-47-3	CHROMIUM	19.5	J	0.140	0.465	mg/kg			J	E, *#	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	6020	4/25/2011	TOT	3050B	DE127	17.3	2	7440-48-4	COBALT	7.2	J	0.0233	0.116	mg/kg			J	*#	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	6020	4/25/2011	TOT	3050B	DE127	17.3	2	7440-50-8	COPPER	12.1	J	0.0767	0.465	mg/kg			J	Q, *#	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	6020	4/25/2011	TOT	3050B	DE127	17.3	2	7440-62-2	VANADIUM	35.8	J	0.0256	0.116	mg/kg			J	*#	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	6020	4/25/2011	TOT	3050B	DE127	17.3	2	7440-66-6	ZINC	58.8	J	0.651	3.49	mg/kg			J	*#	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	7199	4/29/2011		3060A	DE127	17.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.2		0.24	1.2	mg/kg		J			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	7471A	4/25/2011	TOT	METHOD	DE127	17.3	1	7439-97-6	Mercury	0.0202	J	0.0034	0.117	mg/kg		J	J	Q, Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8015B	4/23/2011		3550B	DE127	17.3	1	84-15-1	O-TERPHENYL	4.2	UJ	1.8	4.2	mg/kg		U	UJ	S	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8015B	4/23/2011		3550B	DE127	17.3	1	92-06-8	m-Terphenyl	4.2	UJ	1.8	4.2	mg/kg		U	UJ	S	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8015B	4/23/2011		3550B	DE127	17.3	1	92-94-4	p-Terphenyl	4.2	UJ	1.8	4.2	mg/kg		U	UJ	S	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8015B	4/20/2011		METHOD	DE127	17.3	1	64-17-5	ETHANOL	600	U	120	600	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8015B	4/20/2011		METHOD	DE127	17.3	1	67-56-1	METHANOL	600	U	120	600	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8015B	4/20/2011		METHOD	DE127	17.3	1	67-63-0	Isopropanol	600	U	120	600	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8015M	4/19/2011		METHOD	DE127	17.3	1	107-21-1	ETHYLENE GLYCOL	15	U	6.0	15	mg/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8015M	4/19/2011		METHOD	DE127	17.3	1	111-46-6	DIETHYLENE GLYCOL	15	U	6.0	15	mg/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8015M	4/19/2011		METHOD	DE127	17.3	1	57-55-6	Propylene glycol	15	U	6.0	15	mg/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8015M	4/27/2011		3550B	DE127	17.3	2	PHCC12C14	EFH (C12-C14)	2.9	U	0.97	2.9	mg/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8015M	4/27/2011		3550B	DE127	17.3	2	PHCC15C20	EFH (C15-C20)	2.2	J	0.97	2.9	mg/kg		J	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8015M	4/27/2011		3550B	DE127	17.3	2	PHCC21C30	EFH (C21-C30)	24		0.97	2.9	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8015M	4/27/2011		3550B	DE127	17.3	2	PHCC30C40	EFH (C30-C40)	52		0.97	2.9	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8015M	4/27/2011		3550B	DE127	17.3	2	PHCC8C11	EFH (C8-C11)	2.9	U	0.97	2.9	mg/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8082	4/25/2011		3550B	DE127	17.3	1	11096-82-5	Aroclor 1260	2	U	0.47	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8082	4/25/2011		3550B	DE127	17.3	1	11097-69-1	Aroclor 1254	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8082	4/25/2011		3550B	DE127	17.3	1	11100-14-4	Aroclor 1268	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8082	4/25/2011		3550B	DE127	17.3	1	11104-28-2	Aroclor 1221	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8082	4/25/2011		3550B	DE127	17.3	1	11126-42-4	Aroclor 5460	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8082	4/25/2011		3550B	DE127	17.3	1	11141-16-5	Aroclor 1232	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8082	4/25/2011		3550B	DE127	17.3	1	12642-23-8	Aroclor 5442	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8082	4/25/2011		3550B	DE127	17.3	1	12672-29-6	Aroclor 1248	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8082	4/25/2011		3550B	DE127	17.3	1	12674-11-2	Aroclor 1016	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8082	4/25/2011		3550B	DE127	17.3	1	37324-23-5	Aroclor 1262	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8082	4/25/2011		3550B	DE127	17.3	1	53469-21-9	Aroclor 1242	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8082	4/25/2011		3550B	DE127	17.3	1	63496-31-1	Aroclor 5432	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	100-01-6	4-NITROANILINE	200	U	81	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	100-02-7	4-NITROPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	100-51-6	BENZYL ALCOHOL	600	U	200	600	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259048	LL	8270C	4/23/2011		3550B	DE127	17.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	31	J	19	390	ug/kg		J	J	Z	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	131-11-3	Dimethylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	84-66-2	Diethylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	85-68-7	Butylbenzylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C	4/23/2011		3550B	DE127	14.7	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C SIM	4/25/2011		3550B	DE127	14.7	5	117-84-0	Di-n-octylphthalate	48	J	35	100	ug/kg		J	J	Z	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C SIM	4/25/2011		3550B	DE127	14.7	5	120-12-7	ANTHRACENE	2.5	J	1.9	9.7	ug/kg		J	J	Z	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C SIM	4/25/2011		3550B	DE127	14.7	5	129-00-0	PYRENE	15		3.9	9.7	ug/kg					MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C SIM	4/25/2011		3550B	DE127	14.7	5	191-24-2	BENZO(G,H,I)PERYLENE	7.4	J	3.9	9.7	ug/kg		J	J	Z	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C SIM	4/25/2011		3550B	DE127	14.7	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9.7	U	3.9	9.7	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C SIM	4/25/2011		3550B	DE127	14.7	5	205-99-2	BENZO(B)FLUORANTHENE	15		3.9	9.7	ug/kg					MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C SIM	4/25/2011		3550B	DE127	14.7	5	206-44-0	FLUORANTHENE	29		3.9	9.7	ug/kg					MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C SIM	4/25/2011		3550B	DE127	14.7	5	207-08-9	BENZO(K)FLUORANTHENE	4.3	J	3.9	9.7	ug/kg		J	J	Z	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C SIM	4/25/2011		3550B	DE127	14.7	5	208-96-8	ACENAPHTHYLENE	9.7	U	1.9	9.7	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C SIM	4/25/2011		3550B	DE127	14.7	5	218-01-9	CHRYSENE	15		1.9	9.7	ug/kg					MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C SIM	4/25/2011		3550B	DE127	14.7	5	50-32-8	BENZO(A)PYRENE	4.2	J	3.9	9.7	ug/kg		J	J	Z	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C SIM	4/25/2011		3550B	DE127	14.7	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.7	U	3.9	9.7	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C SIM	4/25/2011		3550B	DE127	14.7	5	56-55-3	BENZO(A)ANTHRACENE	9.7	U	3.9	9.7	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C SIM	4/25/2011		3550B	DE127	14.7	5	62-75-9	N-NITROSODIMETHYLAMINE	9.7	U	3.9	9.7	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C SIM	4/25/2011		3550B	DE127	14.7	5	83-32-9	ACENAPHTHENE	9.7	U	3.9	9.7	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C SIM	4/25/2011		3550B	DE127	14.7	5	85-01-8	PHENANTHRENE	13		3.9	9.7	ug/kg					MDL	PQL	6345115.48	1906474.88

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C SIM	4/25/2011		3550B	DE127	14.7	5	86-73-7	FLUORENE	9.7	U	3.9	9.7	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C SIM	4/25/2011		3550B	DE127	14.7	5	90-12-0	1-METHYLNAPHTHALENE	9.7	U	3.9	9.7	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C SIM	4/25/2011		3550B	DE127	14.7	5	91-20-3	NAPHTHALENE	5	J	3.9	9.7	ug/kg		J	J	Z	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8270C SIM	4/25/2011		3550B	DE127	14.7	5	91-57-6	2-METHYLNAPHTHALENE	9.7	U	3.9	9.7	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	9045M	4/21/2011		Gen Prep	DE127	14.7	1	pH	PH	6.48		0.0100	0.0100	pH unit					MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	ASTM D1498	4/21/2011		Gen Prep	DE127	14.7	1	REDOX	Oxidation Reduction Potential	465		10.0	10.0	mv					MDL	PQL	6345115.48	1906474.88
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	1625C	4/28/2011		3546	DE127	14.6	10	62-75-9	N-NITROSODIMETHYLAMINE	300	J	192	384	ng/kg		J	J	FD, Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	300.0	4/28/2011		METHOD	DE127	14.6	1	14797-55-8	Nitrate-NO3	9	J	0.94	1.8	mg/kg			J	FD, Q	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	300.0	4/28/2011		METHOD	DE127	14.6	1	16984-48-8	FLUORIDE	2.8	J	0.94	1.2	mg/kg			J	Q	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	314.0	4/28/2011		METHOD	DE127	14.6	1	14797-73-0	PERCHLORATE	35.1	U	10.5	35.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	6010B	4/27/2011	TOT	3050B	DE127	14.6	1	7429-90-5	ALUMINUM	23000		5.83	23.2	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	6010B	4/27/2011	TOT	3050B	DE127	14.6	1	7439-89-6	IRON	27400		5.46	23.2	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	6010B	4/27/2011	TOT	3050B	DE127	14.6	1	7439-93-2	LITHIUM	22.8		0.26	2.3	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	6010B	4/27/2011	TOT	3050B	DE127	14.6	1	7439-95-4	MAGNESIUM	6190		2.94	11.6	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	6010B	4/27/2011	TOT	3050B	DE127	14.6	1	7439-96-5	MANGANESE	418		0.0904	0.580	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	6010B	4/27/2011	TOT	3050B	DE127	14.6	1	7440-09-7	POTASSIUM	5220		20.9	58.0	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	6010B	4/27/2011	TOT	3050B	DE127	14.6	1	7440-23-5	SODIUM	108	J	43.2	116	mg/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	6010B	4/27/2011	TOT	3050B	DE127	14.6	1	7440-24-6	STRONTIUM	27.6		0.0719	0.580	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	6010B	4/27/2011	TOT	3050B	DE127	14.6	1	7440-31-5	TIN	11.6	U	1.16	11.6	mg/kg		J	U	B, Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	6010B	4/27/2011	TOT	3050B	DE127	14.6	1	7440-32-6	TITANIUM	1280		0.441	1.16	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	6010B	4/27/2011	TOT	3050B	DE127	14.6	1	7440-42-8	BORON	6.92		1.03	5.80	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	6010B	4/27/2011	TOT	3050B	DE127	14.6	1	7440-67-7	Zirconium	4.34	J	0.974	5.80	mg/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	6010B	4/27/2011	TOT	3050B	DE127	14.6	1	7440-70-2	CALCIUM	7990		7.11	23.2	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	6010B	4/27/2011	TOT	3050B	DE127	14.6	1	7723-14-0	PHOSPHORUS	561		0.649	11.6	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	6020	4/25/2011	TOT	3050B	DE127	14.6	5	7439-92-1	LEAD	166	J	0.0304	0.585	mg/kg			J	E, *#	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	6020	4/26/2011	TOT	3050B	DE127	14.6	2	7440-22-4	SILVER	0.289		0.0141	0.117	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	6020	4/25/2011	TOT	3050B	DE127	14.6	2	7782-49-2	SELENIUM	0.169	J	0.0468	0.468	mg/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	6020	4/25/2011	TOT	3050B	DE127	14.6	2	7439-98-7	MOLYBDENUM	0.901	J	0.0585	0.117	mg/kg			J	E	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	6020	4/25/2011	TOT	3050B	DE127	14.6	2	7440-39-3	BARIUM	132	J	0.126	0.468	mg/kg			J	*#	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	6020	4/25/2011	TOT	3050B	DE127	14.6	2	7440-02-0	NICKEL	44.8	J	0.117	0.468	mg/kg			J	Q, *#	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	6020	4/25/2011	TOT	3050B	DE127	14.6	2	7440-28-0	THALLIUM	0.253	J	0.0351	0.117	mg/kg			J	Q	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	6020	4/25/2011	TOT	3050B	DE127	14.6	2	7440-36-0	ANTIMONY	0.117	J	0.0703	0.234	mg/kg		J	J	Q, Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	6020	4/25/2011	TOT	3050B	DE127	14.6	2	7440-38-2	Arsenic	5.37	J	0.0937	0.468	mg/kg			J	Q	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	6020	4/25/2011	TOT	3050B	DE127	14.6	2	7440-41-7	BERYLLIUM	0.697		0.0187	0.117	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	6020	4/25/2011	TOT	3050B	DE127	14.6	2	7440-43-9	CADMIUM	0.559	J	0.0468	0.117	mg/kg			J	Q, E	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	6020	4/25/2011	TOT	3050B	DE127	14.6	2	7440-47-3	CHROMIUM	57.1	J	0.141	0.468	mg/kg			J	E, *#	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	6020	4/25/2011	TOT	3050B	DE127	14.6	2	7440-48-4	COBALT	9.52	J	0.0234	0.117	mg/kg			J	*#	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	6020	4/25/2011	TOT	3050B	DE127	14.6	2	7440-50-8	COPPER	20.3	J	0.0773	0.468	mg/kg			J	Q, *#	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	6020	4/25/2011	TOT	3050B	DE127	14.6	2	7440-62-2	VANADIUM	48.4	J	0.0258	0.117	mg/kg			J	*#	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	6020	4/25/2011	TOT	3050B	DE127	14.6	2	7440-66-6	ZINC	211	J	0.656	3.51	mg/kg			J	*#	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	7199	4/29/2011		3060A	DE127	14.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.67	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	7471A	4/25/2011	TOT	METHOD	DE127	14.6	1	7439-97-6	Mercury	0.313	J	0.0032	0.113	mg/kg			J	Q	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8015B	4/23/2011		3550B	DE127	14.6	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8015B	4/23/2011		3550B	DE127	14.6	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8015B	4/23/2011		3550B	DE127	14.6	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8015B	4/20/2011		METHOD	DE127	14.6	1	64-17-5	ETHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8015B	4/20/2011		METHOD	DE127	14.6	1	67-56-1	METHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8015B	4/20/2011		METHOD	DE127	14.6	1	67-63-0	Isopropanol	590	U	120	590	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8015M	4/19/2011		METHOD	DE127	14.6	1	107-21-1	ETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8015M	4/19/2011		METHOD	DE127	14.6	1	111-46-6	DIETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8015M	4/19/2011		METHOD	DE127	14.6	1	57-55-6	Propylene glycol	15	U	5.9	15	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8015M	4/26/2011		3550B	DE127	14.6	5	PHCC12C14	EFH (C12-C14)	7	U	2.3	7.0	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8015M	4/26/2011		3550B	DE127	14.6	5	PHCC15C20	EFH (C15-C20)	9.8		2.3	7.0	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8015M	4/26/2011		3550B	DE127	14.6	5	PHCC21C30	EFH (C21-C30)	44		2.3	7.0	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8015M	4/26/2011		3550B	DE127	14.6	5	PHCC30C40	EFH (C30-C40)	140		2.3	7.0	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8015M	4/26/2011		3550B	DE127	14.6	5	PHCC8C11	EFH (C8-C11)	7	U	2.3	7.0	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8082	4/28/2011		3550B	DE127	14.6	100	11096-82-5	Aroclor 1260	200	U	46	200	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8082	4/28/2011		3550B	DE127	14.6	100	11097-69-1	Aroclor 1254	1500		39	200	ug/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8082	4/28/2011		3550B	DE127	14.6	100	11100-14-4	Aroclor 1268	200	U	39	200	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8082	4/28/2011		3550B	DE127	14.6	100	11104-28-2	Aroclor 1221	200	U	39	200	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8082	4/28/2011		3550B	DE127	14.6	100	11126-42-4	Aroclor 5460	5100		120	390	ug/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8082	4/28/2011		3550B	DE127	14.6	100	11141-16-5	Aroclor 1232	200	U	39	200	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8082	4/28/2011		3550B	DE127	14.6	100	12642-23-8	Aroclor 5442	390	U	120	390	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8082	4/28/2011		3550B	DE127	14.6	100	12672-29-6	Aroclor 1248	1700		39	200	ug/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8082	4/28/2011		3550B	DE127	14.6	100	12674-11-2	Aroclor 1016	200	U	39	200	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8082	4/28/2011		3550B	DE127	14.6	100	37324-23-5	Aroclor 1262	200	U	39	200	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8082	4/28/2011		3550B	DE127	14.6	100	53469-21-9	Aroclor 1242	200	U	39	200	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259054	LL	8082	4/28/2011		3550B	DE127	14.6	100	63496-31-1	Aroclor 5432	390	U	120	390	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	98-06-6	TERT-BUTYLBENZENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	98-82-8	ISOPROPYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	99-87-6	P-ISOPROPYLTOLUENE	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B SIM	4/29/2011		5035	DE137	13.7	22.2	123-91-1	1,4-DIOXANE	15	U	5.1	15	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	51-28-5	2,4-DINITROPHENOL	1200	U	380	1200	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C	5/6/2011		3550B	DE137	13.7	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C SIM	5/5/2011		3550B	DE137	13.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.8	21	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C SIM	5/5/2011		3550B	DE137	13.7	1	117-84-0	Di-n-octylphthalate	21	U	6.8	21	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C SIM	5/5/2011		3550B	DE137	13.7	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C SIM	5/5/2011		3550B	DE137	13.7	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C SIM	5/5/2011		3550B	DE137	13.7	1	131-11-3	Dimethylphthalate	21	U	6.8	21	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C SIM	5/5/2011		3550B	DE137	13.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C SIM	5/5/2011		3550B	DE137	13.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C SIM	5/5/2011		3550B	DE137	13.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C SIM	5/5/2011		3550B	DE137	13.7	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C SIM	5/5/2011		3550B	DE137	13.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C SIM	5/5/2011		3550B	DE137	13.7	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C SIM	5/5/2011		3550B	DE137	13.7	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C SIM	5/5/2011		3550B	DE137	13.7	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C SIM	5/5/2011		3550B	DE137	13.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C SIM	5/5/2011		3550B	DE137	13.7	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C SIM	5/5/2011		3550B	DE137	13.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C SIM	5/5/2011		3550B	DE137	13.7	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C SIM	5/5/2011		3550B	DE137	13.7	1	84-66-2	Diethylphthalate	21	U	6.8	21	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C SIM	5/5/2011		3550B	DE137	13.7	1	84-74-2	Di-n-butylphthalate	21	U	6.8	21	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C SIM	5/5/2011		3550B	DE137	13.7	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C SIM	5/5/2011		3550B	DE137	13.7	1	85-68-7	Butylbenzylphthalate	21	U	6.8	21	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C SIM	5/5/2011		3550B	DE137	13.7	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C SIM	5/5/2011		3550B	DE137	13.7	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C SIM	5/5/2011		3550B	DE137	13.7	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8270C SIM	5/5/2011		3550B	DE137	13.7	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	9045M	5/3/2011		Gen Prep	DE137	13.7	1	pH	PH	8.05		0.0100	0.0100	pH unit					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	ASTM D1498	5/3/2011		Gen Prep	DE137	13.7	1	REDOX	Oxidation Reduction Potential	358		10.0	10.0	mv					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	300.0	5/11/2011		METHOD	DE137	12.5	1	16984-48-8	FLUORIDE	8		0.91	1.1	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	314.0	5/10/2011		METHOD	DE137	12.5	1	14797-73-0	PERCHLORATE	34.3	U	10.3	34.3	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	6010B	5/5/2011	TOT	3050B	DE137	12.5	1	7429-90-5	ALUMINUM	28700		5.64	22.4	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	6010B	5/5/2011	TOT	3050B	DE137	12.5	1	7439-89-6	IRON	29100		5.28	22.4	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	6010B	5/5/2011	TOT	3050B	DE137	12.5	1	7439-93-2	LITHIUM	31.7		0.25	2.2	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	6010B	5/5/2011	TOT	3050B	DE137	12.5	1	7439-95-4	MAGNESIUM	6000		2.85	11.2	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	6010B	5/5/2011	TOT	3050B	DE137	12.5	1	7439-96-5	MANGANESE	321		0.0874	0.560	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	6010B	5/5/2011	TOT	3050B	DE137	12.5	1	7440-09-7	POTASSIUM	3300	J	20.2	56.0	mg/kg			J	Q	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	6010B	5/5/2011	TOT	3050B	DE137	12.5	1	7440-23-5	SODIUM	272		41.8	112	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	6010B	5/5/2011	TOT	3050B	DE137	12.5	1	7440-24-6	STRONTIUM	43.6		0.0695	0.560	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	6010B	5/5/2011	TOT	3050B	DE137	12.5	1	7440-31-5	TIN	11.2	U	1.12	11.2	mg/kg		J	U	B	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	6010B	5/5/2011	TOT	3050B	DE137	12.5	1	7440-32-6	TITANIUM	1220		0.426	1.12	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	6010B	5/5/2011	TOT	3050B	DE137	12.5	1	7440-42-8	BORON	9.91		0.997	5.60	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	6010B	5/5/2011	TOT	3050B	DE137	12.5	1	7440-67-7	Zirconium	2.38	J	0.941	5.60	mg/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	6010B	5/5/2011	TOT	3050B	DE137	12.5	1	7440-70-2	CALCIUM	19900		6.87	22.4	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	6010B	5/5/2011	TOT	3050B	DE137	12.5	1	7723-14-0	PHOSPHORUS	308		0.627	11.2	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	6020	5/3/2011	TOT	3050B	DE137	12.5	2	7782-49-2	SELENIUM	0.0686	J	0.0453	0.453	mg/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	6020	5/3/2011	TOT	3050B	DE137	12.5	2	7439-98-7	MOLYBDENUM	0.567	J	0.0566	0.113	mg/kg			J	E	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	6020	5/3/2011	TOT	3050B	DE137	12.5	2	7440-39-3	BARIUM	133	J	0.122	0.453	mg/kg			J	E, *#	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	6020	5/3/2011	TOT	3050B	DE137	12.5	2	7439-92-1	LEAD	9.61	J	0.0118	0.226	mg/kg			J	Q, E	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	6020	5/3/2011	TOT	3050B	DE137	12.5	2	7440-02-0	NICKEL	25.5	J	0.113	0.453	mg/kg			J	Q, E, *#	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	6020	5/3/2011	TOT	3050B	DE137	12.5	2	7440-22-4	SILVER	0.0634	J	0.0136	0.113	mg/kg		J	J	Q, E, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	6020	5/3/2011	TOT	3050B	DE137	12.5	2	7440-28-0	THALLIUM	0.451		0.0339	0.113	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	6020	5/3/2011	TOT	3050B	DE137	12.5	2	7440-36-0	ANTIMONY	0.211	J	0.0679	0.226	mg/kg		J	J	Q, E, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	6020	5/3/2011	TOT	3050B	DE137	12.5	2	7440-38-2	Arsenic	8.5	J	0.0905	0.453	mg/kg			J	Q, E	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	6020	5/3/2011	TOT	3050B	DE137	12.5	2	7440-41-7	BERYLLIUM	1.07	J	0.0181	0.113	mg/kg			J	E	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	6020	5/3/2011	TOT	3050B	DE137	12.5	2	7440-43-9	CADMIUM	0.362	J	0.0453	0.113	mg/kg			J	Q, E	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	6020	5/3/2011	TOT	3050B	DE137	12.5	2	7440-47-3	CHROMIUM	30.9	J	0.136	0.453	mg/kg			J	Q, *#	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	6020	5/3/2011	TOT	3050B	DE137	12.5	2	7440-48-4	COBALT	10.1	J	0.0226	0.113	mg/kg			J	Q, E, *#	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	6020	5/3/2011	TOT	3050B	DE137	12.5	2	7440-50-8	COPPER	17.7	J	0.0747	0.453	mg/kg			J	Q, E, *#	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	6020	5/3/2011	TOT	3050B	DE137	12.5	2	7440-62-2	VANADIUM	63.8	J	0.0249	0.113	mg/kg			J	Q, *#	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	6020	5/3/2011	TOT	3050B	DE137	12.5	2	7440-66-6	ZINC	77.5	J	0.634	3.39	mg/kg			J	E, *#	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	7199	5/17/2011		3060A	DE137	12.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.37	J	0.23	1.1	mg/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	7471A	5/3/2011	TOT	METHOD	DE137	12.5	1	7439-97-6	Mercury	0.109	U	0.0031	0.109	mg/kg		J	U	B	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8015M	5/3/2011		3550B	DE137	12.5	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8015M	5/3/2011		3550B	DE137	12.5	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8015M	5/3/2011		3550B	DE137	12.5	1	PHCC21C30	EFH (C21-C30)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8015M	5/3/2011		3550B	DE137	12.5	1	PHCC30C40	EFH (C30-C40)	1.3	J	0.46	1.4	mg/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8015M	5/3/2011		3550B	DE137	12.5	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8015M	4/30/2011		5035	DE137	12.5	20.29	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	0.9	U	0.2	0.9	mg/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8082	5/6/2011		3550B	DE137	12.5	1	11096-82-5	Aroclor 1260	1.9	U	0.45	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	6020	4/25/2011	TOT	3050B	DE127	7.1	2	7440-39-3	BARIUM	119	J	0.111	0.410	mg/kg			J	*#	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	6020	4/25/2011	TOT	3050B	DE127	7.1	2	7439-92-1	LEAD	9.16	J	0.0107	0.205	mg/kg			J	E, *#	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	6020	4/25/2011	TOT	3050B	DE127	7.1	2	7440-02-0	NICKEL	13.8	J	0.103	0.410	mg/kg			J	Q, *#	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	6020	4/25/2011	TOT	3050B	DE127	7.1	2	7440-22-4	SILVER	0.0338	J	0.0123	0.103	mg/kg		J	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	6020	4/25/2011	TOT	3050B	DE127	7.1	2	7440-28-0	THALLIUM	0.223	J	0.0308	0.103	mg/kg			J	Q	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	6020	4/25/2011	TOT	3050B	DE127	7.1	2	7440-36-0	ANTIMONY	0.205	UJ	0.0615	0.205	mg/kg		U	UJ	Q	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	6020	4/25/2011	TOT	3050B	DE127	7.1	2	7440-38-2	Arsenic	4.07	J	0.0820	0.410	mg/kg			J	Q	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	6020	4/25/2011	TOT	3050B	DE127	7.1	2	7440-41-7	BERYLLIUM	0.556		0.0164	0.103	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	6020	4/25/2011	TOT	3050B	DE127	7.1	2	7440-47-3	CHROMIUM	19.2	J	0.123	0.410	mg/kg			J	E, *#	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	6020	4/25/2011	TOT	3050B	DE127	7.1	2	7440-48-4	COBALT	6.8	J	0.0205	0.103	mg/kg			J	*#	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	6020	4/25/2011	TOT	3050B	DE127	7.1	2	7440-50-8	COPPER	12	J	0.0677	0.410	mg/kg			J	Q, *#	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	6020	4/25/2011	TOT	3050B	DE127	7.1	2	7440-62-2	VANADIUM	35.5	J	0.0226	0.103	mg/kg			J	*#	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	6020	4/25/2011	TOT	3050B	DE127	7.1	2	7440-66-6	ZINC	61.5	J	0.574	3.08	mg/kg			J	*#	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	7199	4/29/2011		3060A	DE127	7.1	1	18540-29-9	HEXAVALENT CHROMIUM	1.1		0.22	1.1	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	7471A	4/25/2011	TOT	METHOD	DE127	7.1	1	7439-97-6	Mercury	0.103	U	0.0029	0.103	mg/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8015M	4/26/2011		3550B	DE127	7.1	20	PHCC12C14	EFH (C12-C14)	26	U	8.6	26	mg/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259046	LL	8015M	4/26/2011		3550B	DE127	7.1	20	PHCC15C20	EFH (C15-C20)	14	J	8.6	26	mg/kg		J	J	Z	MDL	PQL	6345055.34	1906342.05
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	100-01-6	4-NITROANILINE	200	U	78	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	106-47-8	4-CHLOROANILINE	200	U	78	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	J	20	390	ug/kg		J	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	87-68-3	HEXACHLOROBUTADIENE	200	U	78	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6345110.86	1907056.35

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C	5/25/2011		3550B	DE150	15.8	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C SIM	5/20/2011		3550B	DE150	15.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.0	21	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C SIM	5/20/2011		3550B	DE150	15.8	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C SIM	5/20/2011		3550B	DE150	15.8	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C SIM	5/20/2011		3550B	DE150	15.8	1	129-00-0	PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C SIM	5/20/2011		3550B	DE150	15.8	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C SIM	5/20/2011		3550B	DE150	15.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C SIM	5/20/2011		3550B	DE150	15.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C SIM	5/20/2011		3550B	DE150	15.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C SIM	5/20/2011		3550B	DE150	15.8	1	206-44-0	FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C SIM	5/20/2011		3550B	DE150	15.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C SIM	5/20/2011		3550B	DE150	15.8	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C SIM	5/20/2011		3550B	DE150	15.8	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C SIM	5/20/2011		3550B	DE150	15.8	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C SIM	5/20/2011		3550B	DE150	15.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C SIM	5/20/2011		3550B	DE150	15.8	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C SIM	5/20/2011		3550B	DE150	15.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C SIM	5/20/2011		3550B	DE150	15.8	1	83-32-9	ACENAPHTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C SIM	5/20/2011		3550B	DE150	15.8	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C SIM	5/20/2011		3550B	DE150	15.8	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C SIM	5/20/2011		3550B	DE150	15.8	1	85-01-8	PHENANTHRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C SIM	5/20/2011		3550B	DE150	15.8	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C SIM	5/20/2011		3550B	DE150	15.8	1	86-73-7	FLUORENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C SIM	5/20/2011		3550B	DE150	15.8	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C SIM	5/20/2011		3550B	DE150	15.8	1	91-20-3	NAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8270C SIM	5/20/2011		3550B	DE150	15.8	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	9045M	5/19/2011		Gen Prep	DE150	15.8	1	pH	PH	6.57		0.0100	0.0100	pH unit					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	ASTM D1498	5/19/2011		Gen Prep	DE150	15.8	1	REDOX	Oxidation Reduction Potential	351		10.0	10.0	mv					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	300.0	5/22/2011		METHOD	DE150	13.3	1	16984-48-8	FLUORIDE	1.2	J	0.92	1.2	mg/kg			J	Q	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	314.0	5/21/2011		METHOD	DE150	13.3	1	14797-73-0	PERCHLORATE	34.6	U	10.4	34.6	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	6010B	5/18/2011	TOT	3050B	DE150	13.3	1	7429-90-5	ALUMINUM	15100		5.74	22.8	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	6010B	5/18/2011	TOT	3050B	DE150	13.3	1	7439-89-6	IRON	19600		5.38	22.8	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	6010B	5/18/2011	TOT	3050B	DE150	13.3	1	7439-93-2	LITHIUM	20.6		0.25	2.3	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	6010B	5/18/2011	TOT	3050B	DE150	13.3	1	7439-95-4	MAGNESIUM	3610		2.90	11.4	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	6010B	5/18/2011	TOT	3050B	DE150	13.3	1	7439-96-5	MANGANESE	380		0.0891	0.571	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	6010B	5/18/2011	TOT	3050B	DE150	13.3	1	7440-09-7	POTASSIUM	3460		20.6	57.1	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	6010B	5/18/2011	TOT	3050B	DE150	13.3	1	7440-23-5	SODIUM	133		42.6	114	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	6010B	5/18/2011	TOT	3050B	DE150	13.3	1	7440-24-6	STRONTIUM	18		0.0708	0.571	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	6010B	5/18/2011	TOT	3050B	DE150	13.3	1	7440-31-5	TIN	11.4	U	1.14	11.4	mg/kg		J	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	6010B	5/18/2011	TOT	3050B	DE150	13.3	1	7440-32-6	TITANIUM	1020		0.434	1.14	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	6010B	5/18/2011	TOT	3050B	DE150	13.3	1	7440-42-8	BORON	5	J	1.02	5.71	mg/kg		J	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	6010B	5/18/2011	TOT	3050B	DE150	13.3	1	7440-67-7	Zirconium	2.65	J	0.959	5.71	mg/kg		J	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	6010B	5/18/2011	TOT	3050B	DE150	13.3	1	7440-70-2	CALCIUM	2200		7.00	22.8	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	6010B	5/18/2011	TOT	3050B	DE150	13.3	1	7723-14-0	PHOSPHORUS	502		0.640	11.4	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	6020	5/17/2011	TOT	3050B	DE150	13.3	2	7782-49-2	SELENIUM	0.177	J	0.0448	0.448	mg/kg		J	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	6020	5/17/2011	TOT	3050B	DE150	13.3	2	7439-98-7	MOLYBDENUM	0.764		0.0560	0.112	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	6020	5/17/2011	TOT	3050B	DE150	13.3	2	7440-39-3	BARIUM	119		0.121	0.448	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	6020	5/17/2011	TOT	3050B	DE150	13.3	2	7439-92-1	LEAD	5.94		0.0116	0.224	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	6020	5/17/2011	TOT	3050B	DE150	13.3	2	7440-02-0	NICKEL	11.9		0.112	0.448	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	6020	5/17/2011	TOT	3050B	DE150	13.3	2	7440-22-4	SILVER	0.0401	J	0.0134	0.112	mg/kg		J	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	6020	5/17/2011	TOT	3050B	DE150	13.3	2	7440-28-0	THALLIUM	0.295		0.0336	0.112	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	6020	5/17/2011	TOT	3050B	DE150	13.3	2	7440-36-0	ANTIMONY	0.104	J	0.0672	0.224	mg/kg		J	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	6020	5/17/2011	TOT	3050B	DE150	13.3	2	7440-38-2	Arsenic	4.6		0.0896	0.448	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	6020	5/17/2011	TOT	3050B	DE150	13.3	2	7440-41-7	BERYLLIUM	0.685		0.0179	0.112	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	6020	5/17/2011	TOT	3050B	DE150	13.3	2	7440-43-9	CADMIUM	0.177		0.0448	0.112	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	6020	5/17/2011	TOT	3050B	DE150	13.3	2	7440-47-3	CHROMIUM	16.9		0.134	0.448	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	6020	5/17/2011	TOT	3050B	DE150	13.3	2	7440-48-4	COBALT	6.09		0.0224	0.112	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	6020	5/17/2011	TOT	3050B	DE150	13.3	2	7440-50-8	COPPER	10.2		0.0739	0.448	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	6020	5/17/2011	TOT	3050B	DE150	13.3	2	7440-62-2	VANADIUM	33.3		0.0246	0.112	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	6020	5/17/2011	TOT	3050B	DE150	13.3	2	7440-66-6	ZINC	68.2		0.627	3.36	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	7199	5/23/2011		3060A	DE150	13.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	7471A	5/17/2011	TOT	METHOD	DE150	13.3	1	7439-97-6	Mercury	0.0078	J	0.0032	0.111	mg/kg		J	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8082	5/25/2011		3550B	DE150	13.3	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8082	5/25/2011		3550B	DE150	13.3	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8082	5/25/2011		3550B	DE150	13.3	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8082	5/25/2011		3550B	DE150	13.3	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8082	5/25/2011		3550B	DE150	13.3	1	11126-42-4	Aroclor 5460	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8082	5/25/2011		3550B	DE150	13.3	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8082	5/25/2011		3550B	DE150	13.3	1	12642-23-8	Aroclor 5442	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6345110.86	1907056.35

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8082	5/25/2011		3550B	DE150	13.3	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8082	5/25/2011		3550B	DE150	13.3	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8082	5/25/2011		3550B	DE150	13.3	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8082	5/25/2011		3550B	DE150	13.3	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8082	5/25/2011		3550B	DE150	13.3	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-9.0-10.0	5/13/2011	N	9	10	ft bgs	SO	8N		6287600	LL	8270C	5/25/2011		3550B	DE150	13.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259079	LL	1613B	4/23/2011		METHOD	DX071	14.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.08	J	0.0489	5.85	ng/kg		JB	J	Z	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259079	LL	1613B	4/23/2011		METHOD	DX071	14.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	16.5		0.0460	5.85	ng/kg		B			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259079	LL	1613B	4/23/2011		METHOD	DX071	14.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.41	J	0.0907	5.85	ng/kg		JB	J	Z	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259079	LL	1613B	4/23/2011		METHOD	DX071	14.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	1.21	J	0.0535	5.85	ng/kg		JB	J	Z	MDL	PQL	6345115.48	1906474.88
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259080	LL	160.3M	5/9/2011		Gen Prep	DX071	14.6	1	MOIST	MOISTURE	14.6		0.50	0.50	%					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259080	LL	1613B	5/4/2011		METHOD	DX071	14.6	1	1746-01-6	2,3,7,8-TCDD	1.17	U	0.128	1.17	ng/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259080	LL	1613B	5/4/2011		METHOD	DX071	14.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.64	J	0.0869	5.83	ng/kg		JB	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259080	LL	1613B	5/4/2011		METHOD	DX071	14.6	1	3268-87-9	OCDD	493	J	0.0722	11.7	ng/kg		B	J	Q, E	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259080	LL	1613B	5/4/2011		METHOD	DX071	14.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	45.4		0.0913	5.83	ng/kg		B			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259080	LL	1613B	5/4/2011		METHOD	DX071	14.6	1	39001-02-0	OCDF	21.1		0.0443	11.7	ng/kg		B			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259080	LL	1613B	5/4/2011		METHOD	DX071	14.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.857	J	0.0882	5.83	ng/kg		JB	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259080	LL	1613B	5/4/2011		METHOD	DX071	14.6	1	40321-76-4	1,2,3,7,8-PECDD	0.699	J	0.111	5.83	ng/kg		JB	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259080	LL	1613B	5/4/2011		METHOD	DX071	14.6	1	51207-31-9	2,3,7,8-TCDF	28.5		0.953	1.17	ng/kg		B		Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259080	LL	1613B	5/4/2011		METHOD	DX071	14.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.04	J	0.0550	5.83	ng/kg		JB	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259080	LL	1613B	5/4/2011		METHOD	DX071	14.6	1	57117-31-4	2,3,4,7,8-PECDF	10.6		0.196	5.83	ng/kg		B			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259080	LL	1613B	5/4/2011		METHOD	DX071	14.6	1	57117-41-6	1,2,3,7,8-PECDF	3.96	J	0.198	5.83	ng/kg		JB	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259080	LL	1613B	5/4/2011		METHOD	DX071	14.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.36	J	0.0883	5.83	ng/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259080	LL	1613B	5/4/2011		METHOD	DX071	14.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.13	J	0.0912	5.83	ng/kg		JB	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259080	LL	1613B	5/4/2011		METHOD	DX071	14.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.4	J	0.0872	5.83	ng/kg		JB	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259080	LL	1613B	5/4/2011		METHOD	DX071	14.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	10.9		0.0441	5.83	ng/kg		B			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259080	LL	1613B	5/4/2011		METHOD	DX071	14.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.98	J	0.0937	5.83	ng/kg		JB	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259080	LL	1613B	5/4/2011		METHOD	DX071	14.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	1.17	J	0.0993	5.83	ng/kg		JB	J	Z	MDL	PQL	6344645.28	1906537.2
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259083	LL	160.3M	5/9/2011		Gen Prep	DX071	12.1	1	MOIST	MOISTURE	12.1		0.50	0.50	%					MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259083	LL	1613B	4/23/2011		METHOD	DX071	12.1	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0234	1.12	ng/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259083	LL	1613B	4/23/2011		METHOD	DX071	12.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.89	J	0.0694	5.61	ng/kg		JB	J	Z	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259083	LL	1613B	4/23/2011		METHOD	DX071	12.1	1	3268-87-9	OCDD	279		0.0808	11.2	ng/kg		B			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259083	LL	1613B	4/23/2011		METHOD	DX071	12.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	23		0.0802	5.61	ng/kg		B			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259083	LL	1613B	4/23/2011		METHOD	DX071	12.1	1	39001-02-0	OCDF	10.1	J	0.0463	11.2	ng/kg		JB	J	Z	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259083	LL	1613B	4/23/2011		METHOD	DX071	12.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.425	J	0.0797	5.61	ng/kg		JB	J	Z	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259083	LL	1613B	4/23/2011		METHOD	DX071	12.1	1	40321-76-4	1,2,3,7,8-PECDD	0.343	J	0.0412	5.61	ng/kg		JBQ	J	Z	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259083	LL	1613B	4/23/2011		METHOD	DX071	12.1	1	51207-31-9	2,3,7,8-TCDF	1.21		0.154	1.12	ng/kg				Z	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259083	LL	1613B	4/23/2011		METHOD	DX071	12.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.632	J	0.0498	5.61	ng/kg		JB	J	Z	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259083	LL	1613B	4/23/2011		METHOD	DX071	12.1	1	57117-31-4	2,3,4,7,8-PECDF	0.8	J	0.0465	5.61	ng/kg		JB	J	Z	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259083	LL	1613B	4/23/2011		METHOD	DX071	12.1	1	57117-41-6	1,2,3,7,8-PECDF	1	J	0.0485	5.61	ng/kg		JB	J	Z	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259083	LL	1613B	4/23/2011		METHOD	DX071	12.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.608	J	0.0854	5.61	ng/kg		JB	J	Z	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259083	LL	1613B	4/23/2011		METHOD	DX071	12.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.7	J	0.0776	5.61	ng/kg		JB	J	Z	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259083	LL	1613B	4/23/2011		METHOD	DX071	12.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.564	J	0.0579	5.61	ng/kg		JB	J	Z	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259083	LL	1613B	4/23/2011		METHOD	DX071	12.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.58	J	0.0482	5.61	ng/kg		JB	J	Z	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259083	LL	1613B	4/23/2011		METHOD	DX071	12.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.88	J	0.117	5.61	ng/kg		JB	J	Z	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259083	LL	1613B	4/23/2011		METHOD	DX071	12.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	1.04	J	0.0661	5.61	ng/kg		JB	J	Z	MDL	PQL	6344620.33	1906648.92
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262861	LL	160.3M	5/4/2011		Gen Prep	DX073	8.7	1	MOIST	MOISTURE	8.7		0.50	0.50	%					MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262861	LL	1613B	4/29/2011		METHOD	DX073	8.7	1	1746-01-6	2,3,7,8-TCDD	1.09	UJ	0.0151	1.09	ng/kg		JBQ	UJ	B, FD, Z	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262861	LL	1613B	4/29/2011		METHOD	DX073	8.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.549	J	0.0412	5.43	ng/kg		JB	J	Z	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262861	LL	1613B	4/29/2011		METHOD	DX073	8.7	1	3268-87-9	OCDD	24.5		0.0315	10.9	ng/kg		B			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262861	LL	1613B	4/29/2011		METHOD	DX073	8.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.27	J	0.0332	5.43	ng/kg		JB	J	Z	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262861	LL	1613B	4/29/2011		METHOD	DX073	8.7	1	39001-02-0	OCDF	10.9	U	0.0315	10.9	ng/kg		JB	U	B, Z	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262861	LL	1613B	4/29/2011		METHOD	DX073	8.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.43	U	0.0421	5.43	ng/kg		JB	U	B, Z	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262861	LL	1613B	4/29/2011		METHOD	DX073	8.7	1	40321-76-4	1,2,3,7,8-PECDD	5.43	U	0.0242	5.43	ng/kg		JB	U	B, Z	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262861	LL	1613B	4/29/2011		METHOD	DX073	8.7	1	51207-31-9	2,3,7,8-TCDF	0.215	J	0.0365	1.09	ng/kg		JBQ	J	Z	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262861	LL	1613B	4/29/2011		METHOD	DX073	8.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.43	UJ	0.0353	5.43	ng/kg		JBQ	UJ	B, FD, Z	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262861	LL	1613B	4/29/2011		METHOD	DX073	8.7	1	57117-31-4	2,3,4,7,8-PECDF	0.464	J	0.0188	5.43	ng/kg		JB	J	Z	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262861	LL	1613B	4/29/2011		METHOD	DX073	8.7	1	57117-41-6	1,2,3,7,8-PECDF	0.274	J	0.0191	5.43	ng/kg		JB	J	Z	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262861	LL	1613B	4/29/2011		METHOD	DX073	8.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.43	U	0.0246	5.43	ng/kg		JBQ	U	B, Z	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262861	LL	1613B	4/29/2011		METHOD	DX073	8.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.477	J	0.0428	5.43	ng/kg		JB	J	Z	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262861	LL	1613B	4/29/2011		METHOD	DX073	8.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.43	U	0.0234	5.43	ng/kg		JBQ	U	B, Z	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262861	LL	1613B	4/29/2011		METHOD	DX073	8.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.43	U	0.0206	5.43	ng/kg		JB	U	B, Z	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262861	LL	1613B	4/29/2011		METHOD	DX073	8.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.43	U	0.0285	5.43	ng/kg		JB	U	B, Z	MDL	PQL	6344627.05	1907074.06

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262861	LL	1613B	4/29/2011		METHOD	DX073	8.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.43	U	0.0307	5.43	ng/kg		JBQ	U	B, Z	MDL	PQL	6344627.05	1907074.06
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269641	LL	160.3M	5/3/2011		Gen Prep	DX073	13.7	1	MOIST	MOISTURE	13.7		0.50	0.50	%					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269641	LL	1613B	5/5/2011		METHOD	DX073	13.7	1	1746-01-6	2,3,7,8-TCDD	1.15	U	0.0152	1.15	ng/kg		JBQ	U	B, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269641	LL	1613B	5/5/2011		METHOD	DX073	13.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.74	U	0.0131	5.74	ng/kg		JBQ	U	B, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269641	LL	1613B	5/5/2011		METHOD	DX073	13.7	1	3268-87-9	OCDD	11.5	U	0.0256	11.5	ng/kg		JB	U	B, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269641	LL	1613B	5/5/2011		METHOD	DX073	13.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.74	U	0.0178	5.74	ng/kg		JB	U	B, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269641	LL	1613B	5/5/2011		METHOD	DX073	13.7	1	39001-02-0	OCDF	11.5	U	0.0212	11.5	ng/kg		JBQ	U	B, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269641	LL	1613B	5/5/2011		METHOD	DX073	13.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.74	U	0.0134	5.74	ng/kg		JB	U	B, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269641	LL	1613B	5/5/2011		METHOD	DX073	13.7	1	40321-76-4	1,2,3,7,8-PECDD	5.74	U	0.0151	5.74	ng/kg		JBQ	U	B, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269641	LL	1613B	5/5/2011		METHOD	DX073	13.7	1	51207-31-9	2,3,7,8-TCDF	1.15	U	0.0119	1.15	ng/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269641	LL	1613B	5/5/2011		METHOD	DX073	13.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.74	U	0.0146	5.74	ng/kg		JBQ	U	B, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269641	LL	1613B	5/5/2011		METHOD	DX073	13.7	1	57117-31-4	2,3,4,7,8-PECDF	5.74	U	0.00765	5.74	ng/kg		JBQ	U	B, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269641	LL	1613B	5/5/2011		METHOD	DX073	13.7	1	57117-41-6	1,2,3,7,8-PECDF	5.74	U	0.00776	5.74	ng/kg		JB	U	B, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269641	LL	1613B	5/5/2011		METHOD	DX073	13.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.74	U	0.0107	5.74	ng/kg		JB	U	B, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269641	LL	1613B	5/5/2011		METHOD	DX073	13.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.74	U	0.0141	5.74	ng/kg		JBQ	U	B, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269641	LL	1613B	5/5/2011		METHOD	DX073	13.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.74	U	0.0109	5.74	ng/kg		JBQ	U	B, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269641	LL	1613B	5/5/2011		METHOD	DX073	13.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.74	U	0.00962	5.74	ng/kg		JB	U	B, Z	MDL	PQL	6344772.09	1906312.66
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273952	LL	160.3M	5/13/2011		Gen Prep	DX077	15.9	1	MOIST	MOISTURE	15.9		0.50	0.50	%					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273952	LL	1613B	5/8/2011		METHOD	DX077	15.9	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0130	1.14	ng/kg		JBQ	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273952	LL	1613B	5/8/2011		METHOD	DX077	15.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.261	J	0.0162	5.72	ng/kg		JB	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273952	LL	1613B	5/8/2011		METHOD	DX077	15.9	1	3268-87-9	OCDD	11.4	U	0.0220	11.4	ng/kg		JB	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273952	LL	1613B	5/8/2011		METHOD	DX077	15.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.72	U	0.0153	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273952	LL	1613B	5/8/2011		METHOD	DX077	15.9	1	39001-02-0	OCDF	11.4	U	0.0195	11.4	ng/kg		JB	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273952	LL	1613B	5/8/2011		METHOD	DX077	15.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0825	J	0.0162	5.72	ng/kg		JB	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273952	LL	1613B	5/8/2011		METHOD	DX077	15.9	1	40321-76-4	1,2,3,7,8-PECDD	5.72	U	0.0145	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273952	LL	1613B	5/8/2011		METHOD	DX077	15.9	1	51207-31-9	2,3,7,8-TCDF	0.0521	J	0.0119	1.14	ng/kg		J	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273952	LL	1613B	5/8/2011		METHOD	DX077	15.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.72	U	0.0153	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273952	LL	1613B	5/8/2011		METHOD	DX077	15.9	1	57117-31-4	2,3,4,7,8-PECDF	5.72	U	0.00916	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273952	LL	1613B	5/8/2011		METHOD	DX077	15.9	1	57117-41-6	1,2,3,7,8-PECDF	0.222	J	0.00809	5.72	ng/kg		JB	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273952	LL	1613B	5/8/2011		METHOD	DX077	15.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.72	U	0.0133	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273952	LL	1613B	5/8/2011		METHOD	DX077	15.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.192	J	0.0166	5.72	ng/kg		JB	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273952	LL	1613B	5/8/2011		METHOD	DX077	15.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.72	U	0.0152	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273952	LL	1613B	5/8/2011		METHOD	DX077	15.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.72	U	0.00761	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273952	LL	1613B	5/8/2011		METHOD	DX077	15.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.72	U	0.0162	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273952	LL	1613B	5/8/2011		METHOD	DX077	15.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.72	U	0.0205	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273953	LL	160.3M	5/13/2011		Gen Prep	DX077	15.8	1	MOIST	MOISTURE	15.8		0.50	0.50	%					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273953	LL	1613B	5/8/2011		METHOD	DX077	15.8	1	1746-01-6	2,3,7,8-TCDD	1.18	U	0.0143	1.18	ng/kg		JBQ	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273953	LL	1613B	5/8/2011		METHOD	DX077	15.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.9	U	0.0138	5.90	ng/kg		JB	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273953	LL	1613B	5/8/2011		METHOD	DX077	15.8	1	3268-87-9	OCDD	11.8	U	0.0190	11.8	ng/kg		JB	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273953	LL	1613B	5/8/2011		METHOD	DX077	15.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.9	U	0.0153	5.90	ng/kg		JB	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273953	LL	1613B	5/8/2011		METHOD	DX077	15.8	1	39001-02-0	OCDF	11.8	U	0.0291	11.8	ng/kg		JB	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273953	LL	1613B	5/8/2011		METHOD	DX077	15.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.9	U	0.0139	5.90	ng/kg		JBQ	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273953	LL	1613B	5/8/2011		METHOD	DX077	15.8	1	40321-76-4	1,2,3,7,8-PECDD	5.9	U	0.0140	5.90	ng/kg		JBQ	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273953	LL	1613B	5/8/2011		METHOD	DX077	15.8	1	51207-31-9	2,3,7,8-TCDF	0.0575	J	0.0120	1.18	ng/kg		J	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273953	LL	1613B	5/8/2011		METHOD	DX077	15.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.9	U	0.0179	5.90	ng/kg		JB	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273953	LL	1613B	5/8/2011		METHOD	DX077	15.8	1	57117-31-4	2,3,4,7,8-PECDF	5.9	U	0.00926	5.90	ng/kg		JB	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273953	LL	1613B	5/8/2011		METHOD	DX077	15.8	1	57117-41-6	1,2,3,7,8-PECDF	0.214	J	0.00796	5.90	ng/kg		JB	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273953	LL	1613B	5/8/2011		METHOD	DX077	15.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.9	U	0.0114	5.90	ng/kg		JB	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273953	LL	1613B	5/8/2011		METHOD	DX077	15.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.9	U	0.0143	5.90	ng/kg		JBQ	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273953	LL	1613B	5/8/2011		METHOD	DX077	15.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.9	U	0.0132	5.90	ng/kg		JBQ	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273953	LL	1613B	5/8/2011		METHOD	DX077	15.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.9	U	0.00701	5.90	ng/kg		JB	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273953	LL	1613B	5/8/2011		METHOD	DX077	15.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.9	U	0.0150	5.90	ng/kg		JB	U	B, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273953	LL	1613B	5/8/2011		METHOD	DX077	15.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.9	U	0.0185	5.90	ng/kg		JB	U	B, Z	MDL	PQL	6344469.14	1906394.88
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	1625C	5/4/2011		3546	DE131	8.7	1	62-75-9	N-NITROSODIMETHYLAMINE	36.5	U	18.3	36.5	ng/kg			U	B	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	300.0	5/3/2011		METHOD	DE131	8.7	1	14797-55-8	Nitrate-NO3	3.7		0.88	1.6	mg/kg					MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	300.0	5/3/2011		METHOD	DE131	8.7	1	16984-48-8	FLUORIDE	1.1	UJ	0.88	1.1	mg/kg		U	UJ	Q	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	314.0	5/5/2011		METHOD	DE131	8.7	1	14797-73-0	PERCHLORATE	32.9	U	9.9	32.9	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	6010B	5/2/2011	TOT	3050B	DE131	8.7	1	7440-32-6	TITANIUM	1050		0.412	1.08	mg/kg					MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	6010B	4/30/2011	TOT	3050B	DE131	8.7	1	7429-90-5	ALUMINUM	12400		5.45	21.7	mg/kg					MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	6010B	4/30/2011	TOT	3050B	DE131	8.7	1	7439-89-6	IRON	19400		5.11	21.7	mg/kg					MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	6010B	4/30/2011	TOT	3050B	DE131	8.7	1	7439-93-2	LITHIUM	25.2		0.24	2.2	mg/kg					MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	6010B	4/30/2011	TOT	3050B	DE131	8.7	1	7439-95-4	MAGNESIUM	4100		2.75	10.8	mg/kg					MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	6010B	4/30/2011	TOT	3050B	DE131	8.7	1	7439-96-5	MANGANESE	306		0.0846	0.542	mg/kg					MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	6010B	4/30/2011	TOT	3050B	DE131	8.7	1	7440-09-7	POTASSIUM	3580		19.5	54.2	mg/kg					MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	6010B	4/30/2011	TOT	3050B	DE131	8.7	1	7440-23-5	SODIUM	67.8	J	40.4	108	mg/kg		J	J	Z	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	6010B	4/30/2011	TOT	3050B	DE131	8.7	1	7440-24-6	STRONTIUM	15.5		0.0672	0.542	mg/kg					MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	6010B	4/30/2011	TOT	3050B	DE131	8.7	1	7440-31-5	TIN	10.8	U	1.08	10.8	mg/kg		J	U	B	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	6010B	4/30/2011	TOT	3050B	DE131	8.7	1	7440-42-8	BORON	5.42	UJ	0.965	5.42	mg/kg		U	UJ	FD	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	6010B	4/30/2011	TOT	3050B	DE131	8.7	1	7440-67-7	Zirconium	1.51	J	0.911	5.42	mg/kg		J	J	Z	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	6010B	4/30/2011	TOT	3050B	DE131	8.7	1	7440-70-2	CALCIUM	2280		6.65	21.7	mg/kg					MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	6010B	4/30/2011	TOT	3050B	DE131	8.7	1	7723-14-0	PHOSPHORUS	439		0.607	10.8	mg/kg					MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	6020	4/27/2011	TOT	3050B	DE131	8.7	2	7782-49-2	SELENIUM	0.156	J	0.0430	0.430	mg/kg		J	J	Z	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	6020	4/27/2011	TOT	3050B	DE131	8.7	2	7439-98-7	MOLYBDENUM	0.591		0.0537	0.107	mg/kg					MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	6020	4/27/2011	TOT	3050B	DE131	8.7	2	7440-39-3	BARIUM	123	J	0.116	0.430	mg/kg			J	E, *#	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	6020	4/27/2011	TOT	3050B	DE131	8.7	2	7439-92-1	LEAD	13.8		0.0112	0.215	mg/kg					MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	6020	4/27/2011	TOT	3050B	DE131	8.7	2	7440-02-0	NICKEL	14.1	J	0.107	0.430	mg/kg			J	Q, *#	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	6020	4/27/2011	TOT	3050B	DE131	8.7	2	7440-22-4	SILVER	0.0477	J	0.0129	0.107	mg/kg		J	J	FD, Z	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	6020	4/27/2011	TOT	3050B	DE131	8.7	2	7440-28-0	THALLIUM	0.298		0.0322	0.107	mg/kg					MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	6020	4/27/2011	TOT	3050B	DE131	8.7	2	7440-36-0	ANTIMONY	0.123	J	0.0644	0.215	mg/kg		J	J	FD, Q, E, Z	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	6020	4/27/2011	TOT	3050B	DE131	8.7	2	7440-38-2	Arsenic	6.46		0.0859	0.430	mg/kg					MDL	PQL	6344627.05	1907074.06

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	6020	4/27/2011	TOT	3050B	DE131	8.7	2	7440-41-7	BERYLLIUM	0.63		0.0172	0.107	mg/kg					MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	6020	4/27/2011	TOT	3050B	DE131	8.7	2	7440-43-9	CADMIUM	0.224	J	0.0430	0.107	mg/kg			J	Q	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	6020	4/27/2011	TOT	3050B	DE131	8.7	2	7440-47-3	CHROMIUM	19.1		0.129	0.430	mg/kg					MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	6020	4/27/2011	TOT	3050B	DE131	8.7	2	7440-48-4	COBALT	7.53	J	0.0215	0.107	mg/kg			J	Q	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	6020	4/27/2011	TOT	3050B	DE131	8.7	2	7440-50-8	COPPER	11.7	J	0.0709	0.430	mg/kg			J	Q	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	6020	4/27/2011	TOT	3050B	DE131	8.7	2	7440-62-2	VANADIUM	38.9		0.0236	0.107	mg/kg					MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	6020	4/27/2011	TOT	3050B	DE131	8.7	2	7440-66-6	ZINC	85.5		0.601	3.22	mg/kg					MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	7199	5/10/2011		3060A	DE131	8.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	7471A	4/27/2011	TOT	METHOD	DE131	8.7	1	7439-97-6	Mercury	0.0168	J	0.0030	0.105	mg/kg		J	J	Z	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8015B	5/4/2011		3550B	DE131	8.7	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8015B	5/4/2011		3550B	DE131	8.7	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8015B	5/4/2011		3550B	DE131	8.7	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8015B	4/25/2011		METHOD	DE131	8.7	1	64-17-5	ETHANOL	550	U	110	550	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8015B	4/25/2011		METHOD	DE131	8.7	1	67-56-1	METHANOL	550	U	110	550	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8015B	4/25/2011		METHOD	DE131	8.7	1	67-63-0	Isopropanol	550	U	110	550	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8015M	4/25/2011		METHOD	DE131	8.7	1	107-21-1	ETHYLENE GLYCOL	14	U	5.5	14	mg/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8015M	4/25/2011		METHOD	DE131	8.7	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.5	14	mg/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8015M	4/25/2011		METHOD	DE131	8.7	1	57-55-6	Propylene glycol	14	U	5.5	14	mg/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8015M	4/30/2011		3550B	DE131	8.7	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8015M	4/30/2011		3550B	DE131	8.7	1	PHCC15C20	EFH (C15-C20)	0.97	J	0.44	1.3	mg/kg		J	J	Z	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8015M	4/30/2011		3550B	DE131	8.7	1	PHCC21C30	EFH (C21-C30)	8.6		0.44	1.3	mg/kg					MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8015M	4/30/2011		3550B	DE131	8.7	1	PHCC30C40	EFH (C30-C40)	35		0.44	1.3	mg/kg					MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8015M	4/30/2011		3550B	DE131	8.7	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8082	4/28/2011		3550B	DE131	8.7	1	11096-82-5	Aroclor 1260	0.93	J	0.43	1.9	ug/kg		J	J	Z	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8082	4/28/2011		3550B	DE131	8.7	1	11097-69-1	Aroclor 1254	0.89	J	0.36	1.9	ug/kg		J	J	Z	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8082	4/28/2011		3550B	DE131	8.7	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8082	4/28/2011		3550B	DE131	8.7	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8082	4/28/2011		3550B	DE131	8.7	1	11126-42-4	Aroclor 5460	1.9	J	1.1	3.6	ug/kg		J	J	Z	MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8082	4/28/2011		3550B	DE131	8.7	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8082	4/28/2011		3550B	DE131	8.7	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8082	4/28/2011		3550B	DE131	8.7	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8082	4/28/2011		3550B	DE131	8.7	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8082	4/28/2011		3550B	DE131	8.7	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8082	4/28/2011		3550B	DE131	8.7	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8082	4/28/2011		3550B	DE131	8.7	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344627.05	1907074.06
DUP04-SA8N-QC-041911	4/19/2011	FD	0	0.5	ft bgs	SO	8N	SL-138-SA8N-SS-0.0-0.5	6262836	LL	8270C	4/28/2011		3550B	DE131	8.7	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8330A	4/30/2011		8330	DE131	12.5	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8330A	4/30/2011		8330	DE131	12.5	1	99-65-0	1,3-DINITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8330A	4/30/2011		8330	DE131	12.5	1	99-99-0	4-NITROTOLUENE	130	U	90	130	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	9012B	4/29/2011		METHOD	DE131	12.5	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	9045M	4/21/2011		Gen Prep	DE131	12.5	1	pH	PH	6.8		0.0100	0.0100	pH unit					MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	ASTM D1498	4/21/2011		Gen Prep	DE131	12.5	1	REDOX	Oxidation Reduction Potential	478		10.0	10.0	mv					MDL	PQL	6344319.14	1906849.9
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	1625C	5/4/2011		3546	DE131	8.2	1	62-75-9	N-NITROSODIMETHYLAMINE	36.3	UJ	18.2	36.3	ng/kg			UJ	B, Q	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	300.0	5/3/2011		METHOD	DE131	8.2	1	14797-55-8	Nitrate-NO3	3.5		0.87	1.6	mg/kg					MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	300.0	5/3/2011		METHOD	DE131	8.2	1	16984-48-8	FLUORIDE	1.1	UJ	0.87	1.1	mg/kg		U	UJ	Q	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	314.0	5/5/2011		METHOD	DE131	8.2	1	14797-73-0	PERCHLORATE	32.7	U	9.8	32.7	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	6010B	5/2/2011	TOT	3050B	DE131	8.2	1	7440-32-6	TITANIUM	1080		0.410	1.08	mg/kg					MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	6010B	4/30/2011	TOT	3050B	DE131	8.2	1	7429-90-5	ALUMINUM	12500		5.43	21.6	mg/kg					MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	6010B	4/30/2011	TOT	3050B	DE131	8.2	1	7439-89-6	IRON	18600		5.08	21.6	mg/kg					MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	6010B	4/30/2011	TOT	3050B	DE131	8.2	1	7439-93-2	LITHIUM	25.5		0.24	2.2	mg/kg					MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	6010B	4/30/2011	TOT	3050B	DE131	8.2	1	7439-95-4	MAGNESIUM	4060		2.74	10.8	mg/kg					MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	6010B	4/30/2011	TOT	3050B	DE131	8.2	1	7439-96-5	MANGANESE	309		0.0841	0.539	mg/kg					MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	6010B	4/30/2011	TOT	3050B	DE131	8.2	1	7440-09-7	POTASSIUM	3530		19.4	53.9	mg/kg					MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	6010B	4/30/2011	TOT	3050B	DE131	8.2	1	7440-23-5	SODIUM	69.8	J	40.2	108	mg/kg		J	J	Z	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	6010B	4/30/2011	TOT	3050B	DE131	8.2	1	7440-24-6	STRONTIUM	14.7		0.0669	0.539	mg/kg					MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	6010B	4/30/2011	TOT	3050B	DE131	8.2	1	7440-31-5	TIN	10.8	U	1.08	10.8	mg/kg		J	U	B	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	6010B	4/30/2011	TOT	3050B	DE131	8.2	1	7440-42-8	BORON	5.39	UJ	0.960	5.39	mg/kg		J	UJ	F, FD	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	6010B	4/30/2011	TOT	3050B	DE131	8.2	1	7440-67-7	Zirconium	1.84	J	0.906	5.39	mg/kg		J	J	Z	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	6010B	4/30/2011	TOT	3050B	DE131	8.2	1	7440-70-2	CALCIUM	2180		6.61	21.6	mg/kg					MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	6010B	4/30/2011	TOT	3050B	DE131	8.2	1	7723-14-0	PHOSPHORUS	431		0.604	10.8	mg/kg					MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	6020	4/27/2011	TOT	3050B	DE131	8.2	2	7440-43-9	CADMIUM	0.15	J	0.0436	0.109	mg/kg			J	Q	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	6020	4/27/2011	TOT	3050B	DE131	8.2	2	7782-49-2	SELENIUM	0.122	J	0.0436	0.436	mg/kg		J	J	Z	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	6020	4/27/2011	TOT	3050B	DE131	8.2	2	7439-98-7	MOLYBDENUM	0.502		0.0545	0.109	mg/kg					MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	6020	4/27/2011	TOT	3050B	DE131	8.2	2	7440-39-3	BARIUM	116	J	0.118	0.436	mg/kg			J	E, *#	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	6020	4/27/2011	TOT	3050B	DE131	8.2	2	7439-92-1	LEAD	12.9		0.0113	0.218	mg/kg					MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	6020	4/27/2011	TOT	3050B	DE131	8.2	2	7440-02-0	NICKEL	13.2	J	0.109	0.436	mg/kg			J	Q, *#	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	6020	4/27/2011	TOT	3050B	DE131	8.2	2	7440-22-4	SILVER	0.0257	J	0.0131	0.109	mg/kg		J	J	FD, Z	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	6020	4/27/2011	TOT	3050B	DE131	8.2	2	7440-28-0	THALLIUM	0.3		0.0327	0.109	mg/kg					MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	6020	4/27/2011	TOT	3050B	DE131	8.2	2	7440-36-0	ANTIMONY	0.218	UJ	0.0654	0.218	mg/kg		U	UJ	FD, Q, E	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	6020	4/27/2011	TOT	3050B	DE131	8.2	2	7440-38-2	Arsenic	5.92		0.0871	0.436	mg/kg					MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	6020	4/27/2011	TOT	3050B	DE131	8.2	2	7440-41-7	BERYLLIUM	0.629		0.0174	0.109	mg/kg					MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	6020	4/27/2011	TOT	3050B	DE131	8.2	2	7440-47-3	CHROMIUM	18.2		0.131	0.436	mg/kg					MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	6020	4/27/2011	TOT	3050B	DE131	8.2	2	7440-48-4	COBALT	6.9	J	0.0218	0.109	mg/kg			J	Q	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	6020	4/27/2011	TOT	3050B	DE131	8.2	2	7440-50-8	COPPER	10.1	J	0.0719	0.436	mg/kg			J	Q	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	6020	4/27/2011	TOT	3050B	DE131	8.2	2	7440-62-2	VANADIUM	37		0.0240	0.109	mg/kg					MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	6020	4/27/2011	TOT	3050B	DE131	8.2	2	7440-66-6	ZINC	79.3		0.610	3.27	mg/kg					MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	7199	5/10/2011		3060A	DE131	8.2	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	7471A	4/27/2011	TOT	METHOD	DE131	8.2	1	7439-97-6	Mercury	0.0181	J	0.0029	0.102	mg/kg		J	J	Z	MDL	PQL	6344627.05	1907074.06

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8015B	5/4/2011		3550B	DE131	8.2	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8015B	5/4/2011		3550B	DE131	8.2	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8015B	5/4/2011		3550B	DE131	8.2	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8015B	4/25/2011		METHOD	DE131	8.2	1	64-17-5	ETHANOL	540	U	110	540	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8015B	4/25/2011		METHOD	DE131	8.2	1	67-56-1	METHANOL	540	U	110	540	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8015B	4/25/2011		METHOD	DE131	8.2	1	67-63-0	Isopropanol	540	U	110	540	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8015M	4/25/2011		METHOD	DE131	8.2	1	107-21-1	ETHYLENE GLYCOL	14	U	5.4	14	mg/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8015M	4/25/2011		METHOD	DE131	8.2	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.4	14	mg/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8015M	4/25/2011		METHOD	DE131	8.2	1	57-55-6	Propylene glycol	14	U	5.4	14	mg/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8015M	4/30/2011		3550B	DE131	8.2	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8015M	4/30/2011		3550B	DE131	8.2	1	PHCC15C20	EFH (C15-C20)	0.85	J	0.43	1.3	mg/kg		J	J	Z	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8015M	4/30/2011		3550B	DE131	8.2	1	PHCC21C30	EFH (C21-C30)	5.8	J	0.43	1.3	mg/kg			J	Q	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8015M	4/30/2011		3550B	DE131	8.2	1	PHCC30C40	EFH (C30-C40)	22		0.43	1.3	mg/kg					MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8015M	4/30/2011		3550B	DE131	8.2	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8082	4/28/2011		3550B	DE131	8.2	1	11096-82-5	Aroclor 1260	1.2	J	0.42	1.8	ug/kg		J	J	S, Z	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8082	4/28/2011		3550B	DE131	8.2	1	11097-69-1	Aroclor 1254	0.86	J	0.36	1.8	ug/kg		J	J	S, Z	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8082	4/28/2011		3550B	DE131	8.2	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8082	4/28/2011		3550B	DE131	8.2	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8082	4/28/2011		3550B	DE131	8.2	1	11126-42-4	Aroclor 5460	2.2	J	1.1	3.6	ug/kg		J	J	S, Z	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8082	4/28/2011		3550B	DE131	8.2	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8082	4/28/2011		3550B	DE131	8.2	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8082	4/28/2011		3550B	DE131	8.2	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8082	4/28/2011		3550B	DE131	8.2	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8082	4/28/2011		3550B	DE131	8.2	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8082	4/28/2011		3550B	DE131	8.2	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8082	4/28/2011		3550B	DE131	8.2	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	UJ	18	180	ug/kg		U	UJ	L	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	24	J	18	360	ug/kg		J	J	Z	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	62-53-3	ANILINE	540	U	180	540	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	92-87-5	BENZIDINE	3600	R	1300	3600	ug/kg		U	R	Q	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C	4/27/2011		3550B	DE131	8.2	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C SIM	4/30/2011		3550B	DE131	8.2	1	117-84-0	Di-n-octylphthalate	20	U	6.5	20	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C SIM	4/30/2011		3550B	DE131	8.2	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C SIM	4/30/2011		3550B	DE131	8.2	1	129-00-0	PYRENE	1.1	J	0.73	1.8	ug/kg		J	J	FD, Z	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C SIM	4/30/2011		3550B	DE131	8.2	1	131-11-3	Dimethylphthalate	20	U	6.5	20	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C SIM	4/30/2011		3550B	DE131	8.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C SIM	4/30/2011		3550B	DE131	8.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C SIM	4/30/2011		3550B	DE131	8.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	J	0.73	1.8	ug/kg		J	J	FD	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C SIM	4/30/2011		3550B	DE131	8.2	1	206-44-0	FLUORANTHENE	1.7	J	0.73	1.8	ug/kg		J	J	FD, Z	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C SIM	4/30/2011		3550B	DE131	8.2	1	207-08-9	BENZO(K)FLUORANTHENE	0.86	J	0.73	1.8	ug/kg		J	J	FD, Z	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C SIM	4/30/2011		3550B	DE131	8.2	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C SIM	4/30/2011		3550B	DE131	8.2	1	218-01-9	CHRYSENE	1.5	J	0.36	1.8	ug/kg		J	J	FD, Z	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C SIM	4/30/2011		3550B	DE131	8.2	1	50-32-8	BENZO(A)PYRENE	0.77	J	0.73	1.8	ug/kg		J	J	FD, Z	MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C SIM	4/30/2011		3550B	DE131	8.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C SIM	4/30/2011		3550B	DE131	8.2	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C SIM	4/30/2011		3550B	DE131	8.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C SIM	4/30/2011		3550B	DE131	8.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C SIM	4/30/2011		3550B	DE131	8.2	1	84-66-2	Diethylphthalate	20	U	6.5	20	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C SIM	4/30/2011		3550B	DE131	8.2	1	84-74-2	Di-n-butylphthalate	20	U	6.5	20	ug/kg		U			MDL	PQL	6344627.05	1907074.06
SL-138-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262830	LL	8270C SIM	4/30/2011		3550B	DE131	8.2	1	85-01-8	PHENANTHRENE	0.96	J	0.73	1.8	ug/kg		J	J	FD, Z	MDL	PQL	6344627.05	1907074.06
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	7471A	5/3/2011	TOT	METHOD	DE135	14.6	1	7439-97-6	Mercury	0.111	U	0.0032	0.111	mg/kg		J	U	B	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8015B	5/5/2011		3550B	DE135	14.6	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8015B	5/5/2011		3550B	DE135	14.6	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8015B	5/5/2011		3550B	DE135	14.6	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8015B	4/28/2011		METHOD	DE135	14.6	1	64-17-5	ETHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8015B	4/28/2011		METHOD	DE135	14.6	1	67-56-1	METHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8015B	4/28/2011		METHOD	DE135	14.6	1	67-63-0	Isopropanol	590	U	120	590	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8015M	4/29/2011		METHOD	DE135	14.6	1	107-21-1	ETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8015M	4/29/2011		METHOD	DE135	14.6	1	111-46-6	DIETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8015M	4/29/2011		METHOD	DE135	14.6	1	57-55-6	Propylene glycol	15	U	5.9	15	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8015M	4/30/2011		3550B	DE135	14.6	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8015M	4/30/2011		3550B	DE135	14.6	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8015M	4/30/2011		3550B	DE135	14.6	1	PHCC21C30	EFH (C21-C30)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8015M	4/30/2011		3550B	DE135	14.6	1	PHCC30C40	EFH (C30-C40)	0.86	J	0.47	1.4	mg/kg		J	J	Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8015M	4/30/2011		3550B	DE135	14.6	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8015M	4/25/2011		5035	DE135	14.6	22.28	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1.0	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8082	5/5/2011		3550B	DE135	14.6	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8082	5/5/2011		3550B	DE135	14.6	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8082	5/5/2011		3550B	DE135	14.6	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8082	5/5/2011		3550B	DE135	14.6	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8082	5/5/2011		3550B	DE135	14.6	1	11126-42-4	Aroclor 5460	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8082	5/5/2011		3550B	DE135	14.6	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8082	5/5/2011		3550B	DE135	14.6	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8082	5/5/2011		3550B	DE135	14.6	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8082	5/5/2011		3550B	DE135	14.6	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8082	5/5/2011		3550B	DE135	14.6	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8082	5/5/2011		3550B	DE135	14.6	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8082	5/5/2011		3550B	DE135	14.6	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	107-06-2	1,2-DICHLOROETHANE	4.1	U	0.15	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.2	U	0.40	8.2	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	108-67-8	1,3,5-TRIMETHYLBENZENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	108-88-3	TOLUENE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.31	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	120-82-1	1,2,4-TRICHLOROBENZENE	4.1	U	0.18	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	127-18-4	TETRACHLOROETHENE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.19	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.1	U	0.22	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	179601-23-1	m,p-Xylene	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	563-58-6	1,1-DICHLOROPROPENE	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	591-78-6	2-HEXANONE	8.2	U	1.6	8.2	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	67-64-1	ACETONE	8.2	U	6.8	8.2	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	71-55-6	1,1,1-TRICHLOROETHANE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	74-83-9	BROMOMETHANE	4.1	U	0.26	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	74-87-3	CHLOROMETHANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	74-95-3	DIBROMOMETHANE	4.1	U	0.25	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	75-01-4	VINYL CHLORIDE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	75-09-2	METHYLENE CHLORIDE	4.1	U	0.25	4.1	ug/kg		J	U	B	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	75-34-3	1,1-DICHLOROETHANE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	75-35-4	1,1-DICHLOROETHENE	4.1	U	0.40	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.30	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	U	0.51	5.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	78-87-5	1,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	78-93-3	2-BUTANONE (MEK)	8.2	U	1.2	8.2	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	79-00-5	1,1,2-TRICHLOROETHANE	4.1	U	0.28	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.1	U	0.24	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	87-61-6	1,2,3-TRICHLOROBENZENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	95-47-6	O-XYLENE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	95-50-1	1,2-DICHLOROBENZENE	4.1	U	0.09	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	95-63-6	1,2,4-TRIMETHYLBENZENE	4.1	U	0.41	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.1	U	0.72	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	96-18-4	1,2,3-TRICHLOROPROPANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B	4/27/2011		5035	DE135	14.6	0.87	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8260B SIM	4/25/2011		5035	DE135	14.6	20.66	123-91-1	1,4-DIOXANE	15	U	4.8	15	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	78	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	8270C	5/3/2011		3550B	DE135	14.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C SIM	5/4/2011		3550B	DE135	14.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.0	21	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C SIM	5/4/2011		3550B	DE135	14.7	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C SIM	5/4/2011		3550B	DE135	14.7	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C SIM	5/4/2011		3550B	DE135	14.7	1	129-00-0	PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C SIM	5/4/2011		3550B	DE135	14.7	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C SIM	5/4/2011		3550B	DE135	14.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C SIM	5/4/2011		3550B	DE135	14.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C SIM	5/4/2011		3550B	DE135	14.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C SIM	5/4/2011		3550B	DE135	14.7	1	206-44-0	FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C SIM	5/4/2011		3550B	DE135	14.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C SIM	5/4/2011		3550B	DE135	14.7	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C SIM	5/4/2011		3550B	DE135	14.7	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344526.22	1906310.59

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C SIM	5/4/2011		3550B	DE135	14.7	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C SIM	5/4/2011		3550B	DE135	14.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C SIM	5/4/2011		3550B	DE135	14.7	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C SIM	5/4/2011		3550B	DE135	14.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C SIM	5/4/2011		3550B	DE135	14.7	1	83-32-9	ACENAPHTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C SIM	5/4/2011		3550B	DE135	14.7	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C SIM	5/4/2011		3550B	DE135	14.7	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C SIM	5/4/2011		3550B	DE135	14.7	1	85-01-8	PHENANTHRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C SIM	5/4/2011		3550B	DE135	14.7	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C SIM	5/4/2011		3550B	DE135	14.7	1	86-73-7	FLUORENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C SIM	5/4/2011		3550B	DE135	14.7	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C SIM	5/4/2011		3550B	DE135	14.7	1	91-20-3	NAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C SIM	5/4/2011		3550B	DE135	14.7	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8315A	4/28/2011		METHOD	DE135	14.7	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8330A	5/2/2011		8330	DE135	14.7	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8330A	5/2/2011		8330	DE135	14.7	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8330A	5/2/2011		8330	DE135	14.7	1	121-82-4	RDX	140	U	59	140	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8330A	5/2/2011		8330	DE135	14.7	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	70	140	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8330A	5/2/2011		8330	DE135	14.7	1	2691-41-0	HMX	350	U	120	350	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8330A	5/2/2011		8330	DE135	14.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8330A	5/2/2011		8330	DE135	14.7	1	479-45-8	Tetryl	140	U	72	140	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8330A	5/2/2011		8330	DE135	14.7	1	55-63-0	Nitroglycerin	2800	U	940	2800	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8330A	5/2/2011		8330	DE135	14.7	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	94	280	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8330A	5/2/2011		8330	DE135	14.7	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8330A	5/2/2011		8330	DE135	14.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	94	280	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8330A	5/2/2011		8330	DE135	14.7	1	78-11-5	PETN	2800	U	940	2800	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8330A	5/2/2011		8330	DE135	14.7	1	88-72-2	2-NITROTOLUENE	140	U	94	140	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8330A	5/2/2011		8330	DE135	14.7	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8330A	5/2/2011		8330	DE135	14.7	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8330A	5/2/2011		8330	DE135	14.7	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8330A	5/2/2011		8330	DE135	14.7	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8330A	5/2/2011		8330	DE135	14.7	1	99-99-0	4-NITROTOLUENE	140	U	94	140	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	9012B	5/3/2011		METHOD	DE135	14.7	1	57-12-5	CYANIDE	0.57	U	0.21	0.57	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	9045M	4/26/2011		Gen Prep	DE135	14.7	1	pH	PH	8.02		0.0100	0.0100	pH unit					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	ASTM D1498	4/26/2011		Gen Prep	DE135	14.7	1	REDOX	Oxidation Reduction Potential	380		10.0	10.0	mv					MDL	PQL	6344526.22	1906310.59
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	1625C	4/28/2011		3546	DE127	13.5	1	62-75-9	N-NITROSODIMETHYLAMINE	38.5	U	19.3	38.5	ng/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	300.0	4/29/2011		METHOD	DE127	13.5	5	14797-55-8	Nitrate-NO3	51.6	J	4.6	8.7	mg/kg			J	Q	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	300.0	4/28/2011		METHOD	DE127	13.5	1	16984-48-8	FLUORIDE	1.3	J	0.92	1.2	mg/kg			J	Q	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	314.0	4/28/2011		METHOD	DE127	13.5	1	14797-73-0	PERCHLORATE	34.7	U	10.4	34.7	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	6010B	4/27/2011	TOT	3050B	DE127	13.5	1	7429-90-5	ALUMINUM	25000		5.70	22.7	mg/kg					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	6010B	4/27/2011	TOT	3050B	DE127	13.5	1	7439-89-6	IRON	28800		5.34	22.7	mg/kg					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	6010B	4/27/2011	TOT	3050B	DE127	13.5	1	7439-93-2	LITHIUM	29.5		0.25	2.3	mg/kg					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	6010B	4/27/2011	TOT	3050B	DE127	13.5	1	7439-95-4	MAGNESIUM	8400		2.88	11.3	mg/kg					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	6010B	4/27/2011	TOT	3050B	DE127	13.5	1	7439-96-5	MANGANESE	386		0.0884	0.567	mg/kg					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	6010B	4/27/2011	TOT	3050B	DE127	13.5	1	7440-09-7	POTASSIUM	6380		20.4	56.7	mg/kg					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	6010B	4/27/2011	TOT	3050B	DE127	13.5	1	7440-23-5	SODIUM	216		42.3	113	mg/kg					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	6010B	4/27/2011	TOT	3050B	DE127	13.5	1	7440-24-6	STRONTIUM	110		0.0703	0.567	mg/kg					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	6010B	4/27/2011	TOT	3050B	DE127	13.5	1	7440-31-5	TIN	11.3	U	1.13	11.3	mg/kg		J	U	B, Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	6010B	4/27/2011	TOT	3050B	DE127	13.5	1	7440-32-6	TITANIUM	1290		0.431	1.13	mg/kg					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	6010B	4/27/2011	TOT	3050B	DE127	13.5	1	7440-42-8	BORON	10.9		1.01	5.67	mg/kg					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	6010B	4/27/2011	TOT	3050B	DE127	13.5	1	7440-67-7	Zirconium	3.26	J	0.952	5.67	mg/kg		J	J	Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	6010B	4/27/2011	TOT	3050B	DE127	13.5	1	7440-70-2	CALCIUM	55900		6.95	22.7	mg/kg					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	6010B	4/27/2011	TOT	3050B	DE127	13.5	1	7723-14-0	PHOSPHORUS	642		0.635	11.3	mg/kg					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	6020	4/25/2011	TOT	3050B	DE127	13.5	2	7782-49-2	SELENIUM	0.425	J	0.0462	0.462	mg/kg		J	J	Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	6020	4/25/2011	TOT	3050B	DE127	13.5	2	7439-98-7	MOLYBDENUM	0.472	J	0.0578	0.116	mg/kg			J	E	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	6020	4/25/2011	TOT	3050B	DE127	13.5	2	7440-39-3	BARIUM	99.8	J	0.125	0.462	mg/kg			J	*#	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	6020	4/25/2011	TOT	3050B	DE127	13.5	2	7439-92-1	LEAD	9.26	J	0.0120	0.231	mg/kg			J	E, *#	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	6020	4/25/2011	TOT	3050B	DE127	13.5	2	7440-02-0	NICKEL	17.7	J	0.116	0.462	mg/kg			J	Q, *#	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	6020	4/25/2011	TOT	3050B	DE127	13.5	2	7440-22-4	SILVER	0.0243	J	0.0139	0.116	mg/kg		J	J	Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	6020	4/25/2011	TOT	3050B	DE127	13.5	2	7440-28-0	THALLIUM	0.328	J	0.0347	0.116	mg/kg			J	Q	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	6020	4/25/2011	TOT	3050B	DE127	13.5	2	7440-36-0	ANTIMONY	0.0753	J	0.0694	0.231	mg/kg		J	J	Q, Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	6020	4/25/2011	TOT	3050B	DE127	13.5	2	7440-38-2	Arsenic	5.51	J	0.0925	0.462	mg/kg			J	Q	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	6020	4/25/2011	TOT	3050B	DE127	13.5	2	7440-41-7	BERYLLIUM	0.686		0.0185	0.116	mg/kg					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	6020	4/25/2011	TOT	3050B	DE127	13.5	2	7440-43-9	CADMIUM	0.238	J	0.0462	0.116	mg/kg			J	Q, E	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	6020	4/25/2011	TOT	3050B	DE127	13.5	2	7440-47-3	CHROMIUM	30.5	J	0.139	0.462	mg/kg			J	E, *#	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	6020	4/25/2011	TOT	3050B	DE127	13.5	2	7440-48-4	COBALT	9.51	J	0.0231	0.116	mg/kg			J	*#	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	6020	4/25/2011	TOT	3050B	DE127	13.5	2	7440-50-8	COPPER	15.5	J	0.0763	0.462	mg/kg			J	Q, *#	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	6020	4/25/2011	TOT	3050B	DE127	13.5	2	7440-62-2	VANADIUM	56.4	J	0.0254	0.116	mg/kg			J	*#	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	6020	4/25/2011	TOT	3050B	DE127	13.5	2	7440-66-6	ZINC	64.9	J	0.647	3.47	mg/kg			J	*#	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	7199	4/29/2011		3060A	DE127	13.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.4	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	7471A	4/25/2011	TOT	METHOD	DE127	13.5	1	7439-97-6	Mercury	0.109	U	0.0031	0.109	mg/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8015B	4/23/2011		3550B	DE127	13.5	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8015B	4/23/2011		3550B	DE127	13.5	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8015B	4/23/2011		3550B	DE127	13.5	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8015B	4/20/2011		METHOD	DE127	13.5	1	64-17-5	ETHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8015B	4/20/2011		METHOD	DE127	13.5	1	67-56-1	METHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8015B	4/20/2011		METHOD	DE127	13.5	1	67-63-0	Isopropanol	580	U	120	580	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8015M	4/19/2011		METHOD	DE127	13.5	1	107-21-1	ETHYLENE GLYCOL	14	U	5.8	14	mg/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8015M	4/19/2011		METHOD	DE127	13.5	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.8	14	mg/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8015M	4/19/2011		METHOD	DE127	13.5	1	57-55-6	Propylene glycol	14	U	5.8	14	mg/kg		U			MDL	PQL	6344573.36	1906731.32

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8015M	4/26/2011		3550B	DE127	13.5	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8015M	4/26/2011		3550B	DE127	13.5	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8015M	4/26/2011		3550B	DE127	13.5	1	PHCC21C30	EFH (C21-C30)	0.7	J	0.46	1.4	mg/kg		J	J	Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8015M	4/26/2011		3550B	DE127	13.5	1	PHCC30C40	EFH (C30-C40)	2.4		0.46	1.4	mg/kg					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8015M	4/26/2011		3550B	DE127	13.5	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8082	4/25/2011		3550B	DE127	13.5	1	11096-82-5	Aroclor 1260	1	J	0.45	2.0	ug/kg		J	J	Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8082	4/25/2011		3550B	DE127	13.5	1	11097-69-1	Aroclor 1254	2.9		0.38	2.0	ug/kg					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8082	4/25/2011		3550B	DE127	13.5	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8082	4/25/2011		3550B	DE127	13.5	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8082	4/25/2011		3550B	DE127	13.5	1	11126-42-4	Aroclor 5460	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8082	4/25/2011		3550B	DE127	13.5	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8082	4/25/2011		3550B	DE127	13.5	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8082	4/25/2011		3550B	DE127	13.5	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8082	4/25/2011		3550B	DE127	13.5	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8082	4/25/2011		3550B	DE127	13.5	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8082	4/25/2011		3550B	DE127	13.5	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8082	4/25/2011		3550B	DE127	13.5	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	J	19	380	ug/kg		J	J	Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	51-28-5	2,4-DINITROPHENOL	1200	U	380	1200	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259047	LL	8270C	4/23/2011		3550B	DE127	13.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	6020	4/25/2011	TOT	3050B	DE127	16	2	7440-47-3	CHROMIUM	17.5	J	0.143	0.476	mg/kg			J	E, *#	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	6020	4/25/2011	TOT	3050B	DE127	16	2	7440-48-4	COBALT	5.88	J	0.0238	0.119	mg/kg			J	*#	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	6020	4/25/2011	TOT	3050B	DE127	16	2	7440-50-8	COPPER	9.14	J	0.0786	0.476	mg/kg			J	Q, *#	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	6020	4/25/2011	TOT	3050B	DE127	16	2	7440-62-2	VANADIUM	34.7	J	0.0262	0.119	mg/kg			J	*#	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	6020	4/25/2011	TOT	3050B	DE127	16	2	7440-66-6	ZINC	61.5	J	0.667	3.57	mg/kg			J	*#	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	7199	4/29/2011		3060A	DE127	16	1	18540-29-9	HEXAVALENT CHROMIUM	0.54	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	7471A	4/25/2011	TOT	METHOD	DE127	16	1	7439-97-6	Mercury	0.0235	J	0.0033	0.116	mg/kg		J	J	Q, Z	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8082	4/25/2011		3550B	DE127	16	1	11096-82-5	Aroclor 1260	1.8	J	0.46	2.0	ug/kg		J	J	Z	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8082	4/25/2011		3550B	DE127	16	1	11097-69-1	Aroclor 1254	5.7		0.39	2.0	ug/kg					MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8082	4/25/2011		3550B	DE127	16	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8082	4/25/2011		3550B	DE127	16	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8082	4/25/2011		3550B	DE127	16	1	11126-42-4	Aroclor 5460	5.7		1.2	3.9	ug/kg					MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8082	4/25/2011		3550B	DE127	16	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8082	4/25/2011		3550B	DE127	16	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8082	4/25/2011		3550B	DE127	16	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8082	4/25/2011		3550B	DE127	16	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8082	4/25/2011		3550B	DE127	16	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8082	4/25/2011		3550B	DE127	16	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8082	4/25/2011		3550B	DE127	16	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	31	J	20	400	ug/kg		J	J	Z	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	117-84-0	Di-n-octylphthalate	200	U	20	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	131-11-3	Dimethylphthalate	200	U	20	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	84-66-2	Diethylphthalate	200	U	20	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	84-74-2	Di-n-butylphthalate	200	U	20	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	85-68-7	Butylbenzylphthalate	200	U	20	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C	4/23/2011		3550B	DE127	16	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C SIM	4/25/2011		3550B	DE127	16	5	120-12-7	ANTHRACENE	9.8	U	2.0	9.8	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C SIM	4/25/2011		3550B	DE127	16	5	129-00-0	PYRENE	9.8	U	3.9	9.8	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C SIM	4/25/2011		3550B	DE127	16	5	191-24-2	BENZO(G,H,I)PERYLENE	9.8	U	3.9	9.8	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C SIM	4/25/2011		3550B	DE127	16	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9.8	U	3.9	9.8	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C SIM	4/25/2011		3550B	DE127	16	5	205-99-2	BENZO(B)FLUORANTHENE	9.8	U	3.9	9.8	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C SIM	4/25/2011		3550B	DE127	16	5	206-44-0	FLUORANTHENE	4	J	3.9	9.8	ug/kg		J	J	Z	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C SIM	4/25/2011		3550B	DE127	16	5	207-08-9	BENZO(K)FLUORANTHENE	9.8	U	3.9	9.8	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C SIM	4/25/2011		3550B	DE127	16	5	208-96-8	ACENAPHTHYLENE	9.8	U	2.0	9.8	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C SIM	4/25/2011		3550B	DE127	16	5	218-01-9	CHRYSENE	3.3	J	2.0	9.8	ug/kg		J	J	Z	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C SIM	4/25/2011		3550B	DE127	16	5	50-32-8	BENZO(A)PYRENE	9.8	U	3.9	9.8	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C SIM	4/25/2011		3550B	DE127	16	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.8	U	3.9	9.8	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C SIM	4/25/2011		3550B	DE127	16	5	56-55-3	BENZO(A)ANTHRACENE	9.8	U	3.9	9.8	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C SIM	4/25/2011		3550B	DE127	16	5	62-75-9	N-NITROSODIMETHYLAMINE	9.8	U	3.9	9.8	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C SIM	4/25/2011		3550B	DE127	16	5	83-32-9	ACENAPHTHENE	9.8	U	3.9	9.8	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C SIM	4/25/2011		3550B	DE127	16	5	85-01-8	PHENANTHRENE	9.8	U	3.9	9.8	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C SIM	4/25/2011		3550B	DE127	16	5	86-73-7	FLUORENE	9.8	U	3.9	9.8	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C SIM	4/25/2011		3550B	DE127	16	5	90-12-0	1-METHYLNAPHTHALENE	9.8	U	3.9	9.8	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C SIM	4/25/2011		3550B	DE127	16	5	91-20-3	NAPHTHALENE	6.1	J	3.9	9.8	ug/kg		J	J	Z	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	8270C SIM	4/25/2011		3550B	DE127	16	5	91-57-6	2-METHYLNAPHTHALENE	4	J	3.9	9.8	ug/kg		J	J	Z	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	9045M	4/21/2011		Gen Prep	DE127	16	1	pH	PH	6.28		0.0100	0.0100	pH unit					MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	ASTM D1498	4/21/2011		Gen Prep	DE127	16	1	REDOX	Oxidation Reduction Potential	485		10.0	10.0	mv					MDL	PQL	6344807.28	1906887.96
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	300.0	4/28/2011		METHOD	DE127	14.7	1	16984-48-8	FLUORIDE	1.9	J	0.94	1.2	mg/kg			J	Q	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	314.0	4/29/2011		METHOD	DE127	14.7	1	14797-73-0	PERCHLORATE	35.2	U	10.6	35.2	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	6010B	4/27/2011	TOT	3050B	DE127	14.7	1	7429-90-5	ALUMINUM	27800		5.84	23.2	mg/kg					MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	6010B	4/27/2011	TOT	3050B	DE127	14.7	1	7439-89-6	IRON	31300		5.47	23.2	mg/kg					MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	6010B	4/27/2011	TOT	3050B	DE127	14.7	1	7439-93-2	LITHIUM	27.2		0.26	2.3	mg/kg					MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	6010B	4/27/2011	TOT	3050B	DE127	14.7	1	7439-95-4	MAGNESIUM	7400		2.95	11.6	mg/kg					MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	6010B	4/27/2011	TOT	3050B	DE127	14.7	1	7439-96-5	MANGANESE	444		0.0905	0.580	mg/kg					MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	6010B	4/27/2011	TOT	3050B	DE127	14.7	1	7440-09-7	POTASSIUM	6490		20.9	58.0	mg/kg					MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	6010B	4/27/2011	TOT	3050B	DE127	14.7	1	7440-23-5	SODIUM	108	J	43.3	116	mg/kg		J	J	Z	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	6010B	4/27/2011	TOT	3050B	DE127	14.7	1	7440-24-6	STRONTIUM	35.1		0.0720	0.580	mg/kg					MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	6010B	4/27/2011	TOT	3050B	DE127	14.7	1	7440-31-5	TIN	11.6	U	1.16	11.6	mg/kg		J	U	B, Z	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	6010B	4/27/2011	TOT	3050B	DE127	14.7	1	7440-32-6	TITANIUM	1440		0.441	1.16	mg/kg					MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	6010B	4/27/2011	TOT	3050B	DE127	14.7	1	7440-42-8	BORON	7.19		1.03	5.80	mg/kg					MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	6010B	4/27/2011	TOT	3050B	DE127	14.7	1	7440-67-7	Zirconium	4.15	J	0.975	5.80	mg/kg		J	J	Z	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	6010B	4/27/2011	TOT	3050B	DE127	14.7	1	7440-70-2	CALCIUM	7390		7.12	23.2	mg/kg					MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	6010B	4/27/2011	TOT	3050B	DE127	14.7	1	7723-14-0	PHOSPHORUS	571		0.650	11.6	mg/kg					MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	6020	4/25/2011	TOT	3050B	DE127	14.7	2	7782-49-2	SELENIUM	0.273	J	0.0455	0.455	mg/kg		J	J	Z	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	6020	4/25/2011	TOT	3050B	DE127	14.7	2	7439-98-7	MOLYBDENUM	0.837	J	0.0569	0.114	mg/kg			J	E	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	6020	4/25/2011	TOT	3050B	DE127	14.7	2	7440-39-3	BARIUM	130	J	0.123	0.455	mg/kg			J	*#	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	6020	4/25/2011	TOT	3050B	DE127	14.7	2	7439-92-1	LEAD	14	J	0.0118	0.228	mg/kg			J	E, *#	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	6020	4/25/2011	TOT	3050B	DE127	14.7	2	7440-02-0	NICKEL	20.1	J	0.114	0.455	mg/kg			J	Q, *#	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	6020	4/25/2011	TOT	3050B	DE127	14.7	2	7440-22-4	SILVER	0.05	J	0.0137	0.114	mg/kg		J	J	Z	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	6020	4/25/2011	TOT	3050B	DE127	14.7	2	7440-28-0	THALLIUM	0.327	J	0.0341	0.114	mg/kg			J	Q	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	6020	4/25/2011	TOT	3050B	DE127	14.7	2	7440-36-0	ANTIMONY	0.0973	J	0.0683	0.228	mg/kg		J	J	Q, Z	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	6020	4/25/2011	TOT	3050B	DE127	14.7	2	7440-38-2	Arsenic	5.19	J	0.0911	0.455	mg/kg			J	Q	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	6020	4/25/2011	TOT	3050B	DE127	14.7	2	7440-41-7	BERYLLIUM	0.771		0.0182	0.114	mg/kg					MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	6020	4/25/2011	TOT	3050B	DE127	14.7	2	7440-43-9	CADMIUM	0.393	J	0.0455	0.114	mg/kg			J	Q, E	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	6020	4/25/2011	TOT	3050B	DE127	14.7	2	7440-47-3	CHROMIUM	31.8	J	0.137	0.455	mg/kg			J	E, *#	MDL	PQL	6345115.48	1906474.88

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	6020	4/25/2011	TOT	3050B	DE127	14.7	2	7440-48-4	COBALT	10.2	J	0.0228	0.114	mg/kg			J	*#	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	6020	4/25/2011	TOT	3050B	DE127	14.7	2	7440-50-8	COPPER	17.5	J	0.0751	0.455	mg/kg			J	Q, *#	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	6020	4/25/2011	TOT	3050B	DE127	14.7	2	7440-62-2	VANADIUM	58.9	J	0.0250	0.114	mg/kg			J	*#	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	6020	4/25/2011	TOT	3050B	DE127	14.7	2	7440-66-6	ZINC	84.5	J	0.637	3.41	mg/kg			J	*#	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	7199	4/29/2011		3060A	DE127	14.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.72	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	7471A	4/25/2011	TOT	METHOD	DE127	14.7	1	7439-97-6	Mercury	0.139	J	0.0032	0.113	mg/kg			J	Q	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8082	4/25/2011		3550B	DE127	14.7	1	11096-82-5	Aroclor 1260	3.1		0.45	2.0	ug/kg					MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8082	4/25/2011		3550B	DE127	14.7	1	11097-69-1	Aroclor 1254	8.2		0.38	2.0	ug/kg					MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8082	4/25/2011		3550B	DE127	14.7	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8082	4/25/2011		3550B	DE127	14.7	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8082	4/25/2011		3550B	DE127	14.7	1	11126-42-4	Aroclor 5460	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8082	4/25/2011		3550B	DE127	14.7	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8082	4/25/2011		3550B	DE127	14.7	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8082	4/25/2011		3550B	DE127	14.7	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8082	4/25/2011		3550B	DE127	14.7	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8082	4/25/2011		3550B	DE127	14.7	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8082	4/25/2011		3550B	DE127	14.7	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259053	LL	8082	4/25/2011		3550B	DE127	14.7	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6345115.48	1906474.88
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C SIM	5/5/2011		3550B	DE136	19.5	1	131-11-3	Dimethylphthalate	22	U	7.4	22	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C SIM	5/5/2011		3550B	DE136	19.5	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C SIM	5/5/2011		3550B	DE136	19.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C SIM	5/5/2011		3550B	DE136	19.5	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C SIM	5/5/2011		3550B	DE136	19.5	1	206-44-0	FLUORANTHENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C SIM	5/5/2011		3550B	DE136	19.5	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C SIM	5/5/2011		3550B	DE136	19.5	1	208-96-8	ACENAPHTHYLENE	2	U	0.41	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C SIM	5/5/2011		3550B	DE136	19.5	1	218-01-9	CHRYSENE	2	U	0.41	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C SIM	5/5/2011		3550B	DE136	19.5	1	50-32-8	BENZO(A)PYRENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C SIM	5/5/2011		3550B	DE136	19.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C SIM	5/5/2011		3550B	DE136	19.5	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C SIM	5/5/2011		3550B	DE136	19.5	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C SIM	5/5/2011		3550B	DE136	19.5	1	83-32-9	ACENAPHTHENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C SIM	5/5/2011		3550B	DE136	19.5	1	84-66-2	Diethylphthalate	22	U	7.4	22	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C SIM	5/5/2011		3550B	DE136	19.5	1	84-74-2	Di-n-butylphthalate	22	U	7.4	22	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C SIM	5/5/2011		3550B	DE136	19.5	1	85-01-8	PHENANTHRENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C SIM	5/5/2011		3550B	DE136	19.5	1	85-68-7	Butylbenzylphthalate	22	U	7.4	22	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C SIM	5/5/2011		3550B	DE136	19.5	1	86-73-7	FLUORENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C SIM	5/5/2011		3550B	DE136	19.5	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C SIM	5/5/2011		3550B	DE136	19.5	1	91-20-3	NAPHTHALENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C SIM	5/5/2011		3550B	DE136	19.5	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	9045M	5/3/2011		Gen Prep	DE136	19.5	1	pH	PH	8.08		0.0100	0.0100	pH unit					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	ASTM D1498	5/3/2011		Gen Prep	DE136	19.5	1	REDOX	Oxidation Reduction Potential	353		10.0	10.0	mv					MDL	PQL	6344756.73	1906397.68
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	300.0	5/11/2011		METHOD	DE137	13.7	1	16984-48-8	FLUORIDE	8.3		0.93	1.2	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	314.0	5/10/2011		METHOD	DE137	13.7	1	14797-73-0	PERCHLORATE	34.8	U	10.4	34.8	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	6010B	5/5/2011	TOT	3050B	DE137	13.7	5	7439-89-6	IRON	32400		27.3	116	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	6010B	5/5/2011	TOT	3050B	DE137	13.7	1	7429-90-5	ALUMINUM	31500		5.83	23.2	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	6010B	5/5/2011	TOT	3050B	DE137	13.7	1	7439-93-2	LITHIUM	26.5		0.25	2.3	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	6010B	5/5/2011	TOT	3050B	DE137	13.7	1	7439-95-4	MAGNESIUM	7260		2.94	11.6	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	6010B	5/5/2011	TOT	3050B	DE137	13.7	1	7439-96-5	MANGANESE	317		0.0904	0.579	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	6010B	5/5/2011	TOT	3050B	DE137	13.7	1	7440-09-7	POTASSIUM	2500	J	20.9	57.9	mg/kg			J	Q	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	6010B	5/5/2011	TOT	3050B	DE137	13.7	1	7440-23-5	SODIUM	268		43.2	116	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	6010B	5/5/2011	TOT	3050B	DE137	13.7	1	7440-24-6	STRONTIUM	48.3		0.0718	0.579	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	6010B	5/5/2011	TOT	3050B	DE137	13.7	1	7440-31-5	TIN	11.6	U	1.16	11.6	mg/kg		J	U	B	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	6010B	5/5/2011	TOT	3050B	DE137	13.7	1	7440-32-6	TITANIUM	1080		0.440	1.16	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	6010B	5/5/2011	TOT	3050B	DE137	13.7	1	7440-42-8	BORON	12.9		1.03	5.79	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	6010B	5/5/2011	TOT	3050B	DE137	13.7	1	7440-67-7	Zirconium	2.01	J	0.973	5.79	mg/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	6010B	5/5/2011	TOT	3050B	DE137	13.7	1	7440-70-2	CALCIUM	26400		7.10	23.2	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	6010B	5/5/2011	TOT	3050B	DE137	13.7	1	7723-14-0	PHOSPHORUS	218		0.649	11.6	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	6020	5/3/2011	TOT	3050B	DE137	13.7	2	7782-49-2	SELENIUM	0.0733	J	0.0463	0.463	mg/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	6020	5/3/2011	TOT	3050B	DE137	13.7	2	7439-98-7	MOLYBDENUM	0.237	J	0.0579	0.116	mg/kg			J	E	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	6020	5/3/2011	TOT	3050B	DE137	13.7	2	7440-39-3	BARIUM	150	J	0.125	0.463	mg/kg			J	E, *#	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	6020	5/3/2011	TOT	3050B	DE137	13.7	2	7439-92-1	LEAD	12.5	J	0.0121	0.232	mg/kg			J	Q, E	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	6020	5/3/2011	TOT	3050B	DE137	13.7	2	7440-02-0	NICKEL	24	J	0.116	0.463	mg/kg			J	Q, E, *#	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	6020	5/3/2011	TOT	3050B	DE137	13.7	2	7440-22-4	SILVER	0.0436	J	0.0139	0.116	mg/kg		J	J	Q, E, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	6020	5/3/2011	TOT	3050B	DE137	13.7	2	7440-28-0	THALLIUM	0.329		0.0348	0.116	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	6020	5/3/2011	TOT	3050B	DE137	13.7	2	7440-36-0	ANTIMONY	0.0956	J	0.0695	0.232	mg/kg		J	J	Q, E, Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	6020	5/3/2011	TOT	3050B	DE137	13.7	2	7440-38-2	Arsenic	8.51	J	0.0927	0.463	mg/kg			J	Q, E	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	6020	5/3/2011	TOT	3050B	DE137	13.7	2	7440-41-7	BERYLLIUM	1.07	J	0.0185	0.116	mg/kg			J	E	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	6020	5/3/2011	TOT	3050B	DE137	13.7	2	7440-43-9	CADMIUM	0.228	J	0.0463	0.116	mg/kg			J	Q, E	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	6020	5/3/2011	TOT	3050B	DE137	13.7	2	7440-47-3	CHROMIUM	32.5	J	0.139	0.463	mg/kg			J	Q, *#	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	6020	5/3/2011	TOT	3050B	DE137	13.7	2	7440-48-4	COBALT	17.7	J	0.0232	0.116	mg/kg			J	Q, E, *#	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	6020	5/3/2011	TOT	3050B	DE137	13.7	2	7440-50-8	COPPER	18.9	J	0.0765	0.463	mg/kg			J	Q, E, *#	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	6020	5/3/2011	TOT	3050B	DE137	13.7	2	7440-62-2	VANADIUM	57	J	0.0255	0.116	mg/kg			J	Q, *#	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	6020	5/3/2011	TOT	3050B	DE137	13.7	2	7440-66-6	ZINC	73.4	J	0.649	3.48	mg/kg			J	E, *#	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	7199	5/17/2011		3060A	DE137	13.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	7471A	5/3/2011	TOT	METHOD	DE137	13.7	1	7439-97-6	Mercury	0.111	U	0.0032	0.111	mg/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8015M	5/3/2011		3550B	DE137	13.7	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8015M	5/3/2011		3550B	DE137	13.7	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8015M	5/3/2011		3550B	DE137	13.7	1	PHCC21C30	EFH (C21-C30)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8015M	5/3/2011		3550B	DE137	13.7	1	PHCC30C40	EFH (C30-C40)	1.5		0.46	1.4	mg/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8015M	5/3/2011		3550B	DE137	13.7	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344772.09	1906312.66

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8015M	4/30/2011		5035	DE137	13.7	22.94	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1.1	U	0.2	1.1	mg/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8082	5/6/2011		3550B	DE137	13.7	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8082	5/6/2011		3550B	DE137	13.7	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8082	5/6/2011		3550B	DE137	13.7	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8082	5/6/2011		3550B	DE137	13.7	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8082	5/6/2011		3550B	DE137	13.7	1	11126-42-4	Aroclor 5460	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8082	5/6/2011		3550B	DE137	13.7	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8082	5/6/2011		3550B	DE137	13.7	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8082	5/6/2011		3550B	DE137	13.7	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8082	5/6/2011		3550B	DE137	13.7	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8082	5/6/2011		3550B	DE137	13.7	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8082	5/6/2011		3550B	DE137	13.7	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8082	5/6/2011		3550B	DE137	13.7	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	100-41-4	ETHYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	100-42-5	STYRENE	4	U	0.10	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	10061-01-5	CIS-1,3-DICHLOROPROPENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	106-46-7	1,4-DICHLOROBENZENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	107-06-2	1,2-DICHLOROETHANE	4	U	0.15	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	108-10-1	4-METHYL-2-PENTANONE (MIBK)	0.88	J	0.39	8.0	ug/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	108-67-8	1,3,5-TRIMETHYLBENZENE	4	U	0.10	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	108-88-3	TOLUENE	4	U	0.08	4.0	ug/kg		J	U	B	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	120-82-1	1,2,4-TRICHLOROBENZENE	4	U	0.18	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4	U	0.21	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	179601-23-1	m,p-Xylene	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	563-58-6	1,1-DICHLOROPROPENE	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	591-78-6	2-HEXANONE	8	U	1.6	8.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	67-64-1	ACETONE	8	U	6.7	8.0	ug/kg			U	B	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	67-66-3	CHLOROFORM	0.17	J	0.12	4.0	ug/kg		J	J	Z	MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	71-43-2	BENZENE	4	U	0.10	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	71-55-6	1,1,1-TRICHLOROETHANE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	74-87-3	CHLOROMETHANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	75-09-2	METHYLENE CHLORIDE	37		0.24	4.0	ug/kg					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	75-34-3	1,1-DICHLOROETHANE	4	U	0.10	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-075-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262819	LL	8270C	4/27/2011		3550B	DE131	14.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344743.21	1907023.79
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C	5/25/2011		3550B	DE150	14.3	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C SIM	5/20/2011		3550B	DE150	14.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.7	J	6.9	21	ug/kg		J	J	L, Z	MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C SIM	5/20/2011		3550B	DE150	14.3	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C SIM	5/20/2011		3550B	DE150	14.3	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C SIM	5/20/2011		3550B	DE150	14.3	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C SIM	5/20/2011		3550B	DE150	14.3	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C SIM	5/20/2011		3550B	DE150	14.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C SIM	5/20/2011		3550B	DE150	14.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C SIM	5/20/2011		3550B	DE150	14.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C SIM	5/20/2011		3550B	DE150	14.3	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C SIM	5/20/2011		3550B	DE150	14.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C SIM	5/20/2011		3550B	DE150	14.3	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C SIM	5/20/2011		3550B	DE150	14.3	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C SIM	5/20/2011		3550B	DE150	14.3	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C SIM	5/20/2011		3550B	DE150	14.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C SIM	5/20/2011		3550B	DE150	14.3	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C SIM	5/20/2011		3550B	DE150	14.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C SIM	5/20/2011		3550B	DE150	14.3	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C SIM	5/20/2011		3550B	DE150	14.3	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C SIM	5/20/2011		3550B	DE150	14.3	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C SIM	5/20/2011		3550B	DE150	14.3	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C SIM	5/20/2011		3550B	DE150	14.3	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C SIM	5/20/2011		3550B	DE150	14.3	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C SIM	5/20/2011		3550B	DE150	14.3	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C SIM	5/20/2011		3550B	DE150	14.3	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	8270C SIM	5/20/2011		3550B	DE150	14.3	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	9045M	5/19/2011		Gen Prep	DE150	14.3	1	pH	PH	7.21		0.0100	0.0100	pH unit					MDL	PQL	6345085.26	1907119.37
SL-095-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287598	LL	ASTM D1498	5/19/2011		Gen Prep	DE150	14.3	1	REDOX	Oxidation Reduction Potential	380		10.0	10.0	mv					MDL	PQL	6345085.26	1907119.37
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	300.0	5/22/2011		METHOD	DE150	15.8	1	16984-48-8	FLUORIDE	2.2	J	0.95	1.2	mg/kg			J	Q	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	314.0	5/21/2011		METHOD	DE150	15.8	1	14797-73-0	PERCHLORATE	35.6	U	10.7	35.6	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	6010B	5/18/2011	TOT	3050B	DE150	15.8	2	7439-89-6	IRON	36200		11.0	46.6	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	6010B	5/18/2011	TOT	3050B	DE150	15.8	1	7429-90-5	ALUMINUM	31600		5.86	23.3	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	6010B	5/18/2011	TOT	3050B	DE150	15.8	1	7439-93-2	LITHIUM	28.1		0.26	2.3	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	6010B	5/18/2011	TOT	3050B	DE150	15.8	1	7439-95-4	MAGNESIUM	7510		2.96	11.6	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	6010B	5/18/2011	TOT	3050B	DE150	15.8	1	7439-96-5	MANGANESE	453		0.0908	0.582	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	6010B	5/18/2011	TOT	3050B	DE150	15.8	1	7440-09-7	POTASSIUM	4290		21.0	58.2	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	6010B	5/18/2011	TOT	3050B	DE150	15.8	1	7440-23-5	SODIUM	122		43.4	116	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	6010B	5/18/2011	TOT	3050B	DE150	15.8	1	7440-24-6	STRONTIUM	47		0.0722	0.582	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	6010B	5/18/2011	TOT	3050B	DE150	15.8	1	7440-31-5	TIN	11.6	U	1.16	11.6	mg/kg		J	U	B, Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	6010B	5/18/2011	TOT	3050B	DE150	15.8	1	7440-32-6	TITANIUM	1260		0.442	1.16	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	6010B	5/18/2011	TOT	3050B	DE150	15.8	1	7440-42-8	BORON	8.72		1.04	5.82	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	6010B	5/18/2011	TOT	3050B	DE150	15.8	1	7440-67-7	Zirconium	7.18		0.978	5.82	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	6010B	5/18/2011	TOT	3050B	DE150	15.8	1	7440-70-2	CALCIUM	10100		7.14	23.3	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	6010B	5/18/2011	TOT	3050B	DE150	15.8	1	7723-14-0	PHOSPHORUS	223		0.652	11.6	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	6020	5/17/2011	TOT	3050B	DE150	15.8	2	7440-43-9	CADMIUM	0.313		0.0470	0.118	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	6020	5/17/2011	TOT	3050B	DE150	15.8	2	7782-49-2	SELENIUM	0.157	J	0.0470	0.470	mg/kg		J	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	6020	5/17/2011	TOT	3050B	DE150	15.8	2	7439-98-7	MOLYBDENUM	0.48		0.0588	0.118	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	6020	5/17/2011	TOT	3050B	DE150	15.8	2	7440-39-3	BARIUM	185		0.127	0.470	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	6020	5/17/2011	TOT	3050B	DE150	15.8	2	7439-92-1	LEAD	11.7		0.0122	0.235	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	6020	5/17/2011	TOT	3050B	DE150	15.8	2	7440-02-0	NICKEL	26		0.118	0.470	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	6020	5/17/2011	TOT	3050B	DE150	15.8	2	7440-22-4	SILVER	0.0746	J	0.0141	0.118	mg/kg		J	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	6020	5/17/2011	TOT	3050B	DE150	15.8	2	7440-28-0	THALLIUM	0.406		0.0353	0.118	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	6020	5/17/2011	TOT	3050B	DE150	15.8	2	7440-36-0	ANTIMONY	0.303		0.0706	0.235	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	6020	5/17/2011	TOT	3050B	DE150	15.8	2	7440-38-2	Arsenic	7.05		0.0941	0.470	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	6020	5/17/2011	TOT	3050B	DE150	15.8	2	7440-41-7	BERYLLIUM	1.03		0.0188	0.118	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	6020	5/17/2011	TOT	3050B	DE150	15.8	2	7440-47-3	CHROMIUM	37.3		0.141	0.470	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	6020	5/17/2011	TOT	3050B	DE150	15.8	2	7440-48-4	COBALT	13.5		0.0235	0.118	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	6020	5/17/2011	TOT	3050B	DE150	15.8	2	7440-50-8	COPPER	19.9		0.0776	0.470	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	6020	5/17/2011	TOT	3050B	DE150	15.8	2	7440-62-2	VANADIUM	65.6		0.0259	0.118	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	6020	5/17/2011	TOT	3050B	DE150	15.8	2	7440-66-6	ZINC	78.2		0.658	3.53	mg/kg					MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	7199	5/23/2011		3060A	DE150	15.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.47	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	7471A	5/17/2011	TOT	METHOD	DE150	15.8	1	7439-97-6	Mercury	0.114	U	0.0033	0.114	mg/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8082	5/25/2011		3550B	DE150	15.8	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8082	5/25/2011		3550B	DE150	15.8	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8082	5/25/2011		3550B	DE150	15.8	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8082	5/25/2011		3550B	DE150	15.8	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8082	5/25/2011		3550B	DE150	15.8	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8082	5/25/2011		3550B	DE150	15.8	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8082	5/25/2011		3550B	DE150	15.8	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8082	5/25/2011		3550B	DE150	15.8	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8082	5/25/2011		3550B	DE150	15.8	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8082	5/25/2011		3550B	DE150	15.8	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8082	5/25/2011		3550B	DE150	15.8	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8082	5/25/2011		3550B	DE150	15.8	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	100-41-4	ETHYLBENZENE	4.3	U	0.07	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	100-42-5	STYRENE	4.3	U	0.11	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.3	U	0.17	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	103-65-1	N-PROPYLBENZENE	4.3	U	0.08	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	104-51-8	N-BUTYLBENZENE	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	106-43-4	4-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	106-46-7	1,4-DICHLOROBENZENE	4.3	U	0.17	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	106-93-4	1,2-Dibromoethane (EDB)	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	107-06-2	1,2-DICHLOROETHANE	4.3	U	0.16	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.7	U	0.42	8.7	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	108-67-8	1,3,5-TRIMETHYLBENZENE	4.3	U	0.11	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	108-86-1	BROMOBENZENE	4.3	U	0.14	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	108-88-3	TOLUENE	4.3	U	0.09	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	108-90-7	Chlorobenzene	4.3	U	0.12	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	110-75-8	2-CHLOROETHYL VINYL ETHER	4.3	U	0.33	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	120-82-1	1,2,4-TRICHLOROBENZENE	4.3	U	0.19	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	124-48-1	DIBROMOCHLOROMETHANE	4.3	U	0.22	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	127-18-4	TETRACHLOROETHENE	4.3	U	0.22	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	135-98-8	SEC-BUTYLBENZENE	4.3	U	0.07	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	142-28-9	1,3-DICHLOROPROPANE	4.3	U	0.09	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	156-59-2	CIS-1,2-DICHLOROETHENE	4.3	U	0.21	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	156-60-5	TRANS-1,2-DICHLOROETHENE	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.3	U	0.23	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	179601-23-1	m,p-Xylene	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	541-73-1	1,3-DICHLOROBENZENE	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	56-23-5	CARBON TETRACHLORIDE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	563-58-6	1,1-DICHLOROPROPENE	4.3	U	0.14	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	591-78-6	2-HEXANONE	8.7	U	1.7	8.7	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	594-20-7	2,2-DICHLOROPROPANE	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	630-20-6	1,1,1,2-Tetrachloroethane	4.3	U	0.12	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	67-64-1	ACETONE	8.7	U	7.2	8.7	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	67-66-3	CHLOROFORM	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	71-43-2	BENZENE	4.3	U	0.11	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	71-55-6	1,1,1-TRICHLOROETHANE	4.3	U	0.22	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	74-83-9	BROMOMETHANE	4.3	U	0.27	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	74-87-3	CHLOROMETHANE	4.3	U	0.36	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	74-95-3	DIBROMOMETHANE	4.3	U	0.26	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	74-97-5	BROMOCHLOROMETHANE	4.3	U	0.36	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	75-00-3	Chloroethane	4.3	U	0.14	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	75-01-4	VINYL CHLORIDE	4.3	U	0.22	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	75-09-2	METHYLENE CHLORIDE	4.3	U	0.26	4.3	ug/kg			U	B	MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	75-25-2	BROMOFORM	4.3	U	0.43	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	75-27-4	BROMODICHLOROMETHANE	4.3	U	0.09	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	75-34-3	1,1-DICHLOROETHANE	4.3	U	0.11	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	75-35-4	1,1-DICHLOROETHENE	4.3	U	0.42	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	75-69-4	TRICHLOROFLUOROMETHANE	4.3	U	0.31	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	75-71-8	DICHLORODIFLUOROMETHANE	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.4	U	0.54	5.4	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.3	U	0.12	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	78-87-5	1,2-DICHLOROPROPANE	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	78-93-3	2-BUTANONE (MEK)	8.7	U	1.3	8.7	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	79-00-5	1,1,2-TRICHLOROETHANE	4.3	U	0.29	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	79-01-6	TRICHLOROETHENE	4.3	U	0.16	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.3	U	0.25	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	79-38-9	Chlorotrifluoroethylene	5.4	U	0.54	5.4	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	87-61-6	1,2,3-TRICHLOROBENZENE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	87-68-3	HEXACHLOROBUTADIENE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	95-47-6	O-XYLENE	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	95-49-8	2-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	95-50-1	1,2-DICHLOROBENZENE	4.3	U	0.1	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	95-63-6	1,2,4-TRIMETHYLBENZENE	4.3	U	0.43	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.3	U	0.76	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	96-18-4	1,2,3-TRICHLOROPROPANE	4.3	U	0.36	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	98-06-6	TERT-BUTYLBENZENE	4.3	U	0.17	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	98-82-8	ISOPROPYLBENZENE	4.3	U	0.07	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B	5/17/2011		5035	DE150	15.8	0.91	99-87-6	P-ISOPROPYLTOLUENE	4.3	U	0.12	4.3	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-096-SA8N-SB-4.0-5.0	5/13/2011	N	4	5	ft bgs	SO	8N		6287599	LL	8260B SIM	5/18/2011		5035	DE150	15.8	21.4	123-91-1	1,4-DIOXANE	15	U	5.1	15	ug/kg		U			MDL	PQL	6345110.86	1907056.35
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259077	LL	1613B	4/23/2011		METHOD	DX071	15.5	1	57117-31-4	2,3,4,7,8-PECDF	0.395	J	0.0167	5.91	ng/kg		JB	J	Z	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259077	LL	1613B	4/23/2011		METHOD	DX071	15.5	1	57117-41-6	1,2,3,7,8-PECDF	0.247	J	0.0160	5.91	ng/kg		JBQ	J	Z	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259077	LL	1613B	4/23/2011		METHOD	DX071	15.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.259	J	0.0372	5.91	ng/kg		JB	J	Z	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259077	LL	1613B	4/23/2011		METHOD	DX071	15.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.28	J	0.0400	5.91	ng/kg		JB	J	Z	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259077	LL	1613B	4/23/2011		METHOD	DX071	15.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.208	J	0.0200	5.91	ng/kg		JB	J	Z	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259077	LL	1613B	4/23/2011		METHOD	DX071	15.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.43	J	0.0370	5.91	ng/kg		JB	J	Z	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259077	LL	1613B	4/23/2011		METHOD	DX071	15.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.91	U	0.0534	5.91	ng/kg		JB	U	B, Z	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259077	LL	1613B	4/23/2011		METHOD	DX071	15.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.798	J	0.0233	5.91	ng/kg		JB	J	Z	MDL	PQL	6344936.29	1906716.54
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259078	LL	160.3M	4/21/2011		Gen Prep	DX071	16	1	MOIST	MOISTURE	16		0.50	0.50	%					MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259078	LL	1613B	4/23/2011		METHOD	DX071	16	1	1746-01-6	2,3,7,8-TCDD	1.19	U	0.0177	1.19	ng/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259078	LL	1613B	4/23/2011		METHOD	DX071	16	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.977	J	0.0511	5.94	ng/kg		JB	J	Z	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259078	LL	1613B	4/23/2011		METHOD	DX071	16	1	3268-87-9	OCDD	75.8		0.0420	11.9	ng/kg		B			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259078	LL	1613B	4/23/2011		METHOD	DX071	16	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	8.23		0.0507	5.94	ng/kg		B			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259078	LL	1613B	4/23/2011		METHOD	DX071	16	1	39001-02-0	OCDF	3.22	J	0.0415	11.9	ng/kg		JB	J	Z	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259078	LL	1613B	4/23/2011		METHOD	DX071	16	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.186	J	0.0749	5.94	ng/kg		JBQ	J	Z	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259078	LL	1613B	4/23/2011		METHOD	DX071	16	1	40321-76-4	1,2,3,7,8-PECDD	0.166	J	0.0271	5.94	ng/kg		JBQ	J	Z	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259078	LL	1613B	4/23/2011		METHOD	DX071	16	1	51207-31-9	2,3,7,8-TCDF	4.4		0.161	1.19	ng/kg				Z	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259078	LL	1613B	4/23/2011		METHOD	DX071	16	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.94	U	0.0305	5.94	ng/kg		JBQ	U	B, Z	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259078	LL	1613B	4/23/2011		METHOD	DX071	16	1	57117-31-4	2,3,4,7,8-PECDF	1.18	J	0.0532	5.94	ng/kg		JB	J	Z	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259078	LL	1613B	4/23/2011		METHOD	DX071	16	1	57117-41-6	1,2,3,7,8-PECDF	1.59	J	0.0465	5.94	ng/kg		JB	J	Z	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259078	LL	1613B	4/23/2011		METHOD	DX071	16	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.313	J	0.0823	5.94	ng/kg		JB	J	Z	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259078	LL	1613B	4/23/2011		METHOD	DX071	16	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.898	J	0.0662	5.94	ng/kg		JB	J	Z	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259078	LL	1613B	4/23/2011		METHOD	DX071	16	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.37	J	0.0408	5.94	ng/kg		JB	J	Z	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259078	LL	1613B	4/23/2011		METHOD	DX071	16	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.97	J	0.0438	5.94	ng/kg		JB	J	Z	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259078	LL	1613B	4/23/2011		METHOD	DX071	16	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.88	J	0.118	5.94	ng/kg		JB	J	Z	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259078	LL	1613B	4/23/2011		METHOD	DX071	16	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.462	J	0.0470	5.94	ng/kg		JB	J	Z	MDL	PQL	6344807.28	1906887.96
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262848	LL	160.3M	5/4/2011		Gen Prep	DX071	10.4	1	MOIST	MOISTURE	10.4		0.50	0.50	%					MDL	PQL	6344439.58	1906989.03

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262848	LL	1613B	4/29/2011		METHOD	DX071	10.4	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0189	1.11	ng/kg		U			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262848	LL	1613B	4/29/2011		METHOD	DX071	10.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.715	J	0.0414	5.57	ng/kg		JBQ	J	Z	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262848	LL	1613B	4/29/2011		METHOD	DX071	10.4	1	3268-87-9	OCDD	21.7		0.0329	11.1	ng/kg		B			MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262848	LL	1613B	4/29/2011		METHOD	DX071	10.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.82	J	0.0382	5.57	ng/kg		JB	J	Z	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262848	LL	1613B	4/29/2011		METHOD	DX071	10.4	1	39001-02-0	OCDF	1.25	J	0.0427	11.1	ng/kg		JBQ	J	Z	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262848	LL	1613B	4/29/2011		METHOD	DX071	10.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.57	U	0.0415	5.57	ng/kg		JB	U	B, Z	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262848	LL	1613B	4/29/2011		METHOD	DX071	10.4	1	40321-76-4	1,2,3,7,8-PECDD	5.57	U	0.0251	5.57	ng/kg		JBQ	U	B, Z	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262848	LL	1613B	4/29/2011		METHOD	DX071	10.4	1	51207-31-9	2,3,7,8-TCDF	0.457	J	0.0813	1.11	ng/kg		JB	J	Z	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262848	LL	1613B	4/29/2011		METHOD	DX071	10.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.57	U	0.0372	5.57	ng/kg		JB	U	B, Z	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262848	LL	1613B	4/29/2011		METHOD	DX071	10.4	1	57117-31-4	2,3,4,7,8-PECDF	0.709	J	0.0356	5.57	ng/kg		JB	J	Z	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262848	LL	1613B	4/29/2011		METHOD	DX071	10.4	1	57117-41-6	1,2,3,7,8-PECDF	0.462	J	0.0357	5.57	ng/kg		JB	J	Z	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262848	LL	1613B	4/29/2011		METHOD	DX071	10.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.57	U	0.0323	5.57	ng/kg		JBQ	U	B, Z	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262848	LL	1613B	4/29/2011		METHOD	DX071	10.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.519	J	0.0434	5.57	ng/kg		JB	J	Z	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262848	LL	1613B	4/29/2011		METHOD	DX071	10.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.57	U	0.0345	5.57	ng/kg		JB	U	B, Z	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262848	LL	1613B	4/29/2011		METHOD	DX071	10.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.734	J	0.0184	5.57	ng/kg		JB	J	Z	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262848	LL	1613B	4/29/2011		METHOD	DX071	10.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.483	J	0.0372	5.57	ng/kg		JB	J	Z	MDL	PQL	6344439.58	1906989.03
SL-092-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262848	LL	1613B	4/29/2011		METHOD	DX071	10.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.57	U	0.0436	5.57	ng/kg		JB	U	B, Z	MDL	PQL	6344439.58	1906989.03
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262849	LL	160.3M	5/4/2011		Gen Prep	DX071	12.5	1	MOIST	MOISTURE	12.5		0.50	0.50	%					MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262849	LL	1613B	4/29/2011		METHOD	DX071	12.5	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0208	1.13	ng/kg		JBQ	U	B, Z	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262849	LL	1613B	4/29/2011		METHOD	DX071	12.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.898	J	0.0494	5.65	ng/kg		JB	J	Z	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262849	LL	1613B	4/29/2011		METHOD	DX071	12.5	1	3268-87-9	OCDD	36.3		0.0384	11.3	ng/kg		B			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262849	LL	1613B	4/29/2011		METHOD	DX071	12.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.39	J	0.0345	5.65	ng/kg		JB	J	Z	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262849	LL	1613B	4/29/2011		METHOD	DX071	12.5	1	39001-02-0	OCDF	2.52	J	0.0355	11.3	ng/kg		JB	J	Z	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262849	LL	1613B	4/29/2011		METHOD	DX071	12.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.65	U	0.0505	5.65	ng/kg		JB	U	B, Z	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262849	LL	1613B	4/29/2011		METHOD	DX071	12.5	1	40321-76-4	1,2,3,7,8-PECDD	5.65	U	0.0462	5.65	ng/kg		JB	U	B, Z	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262849	LL	1613B	4/29/2011		METHOD	DX071	12.5	1	51207-31-9	2,3,7,8-TCDF	1.23		0.190	1.13	ng/kg		B		Z	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262849	LL	1613B	4/29/2011		METHOD	DX071	12.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.65	U	0.0334	5.65	ng/kg		JBQ	U	B, Z	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262849	LL	1613B	4/29/2011		METHOD	DX071	12.5	1	57117-31-4	2,3,4,7,8-PECDF	1.79	J	0.0593	5.65	ng/kg		JB	J	Z	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262849	LL	1613B	4/29/2011		METHOD	DX071	12.5	1	57117-41-6	1,2,3,7,8-PECDF	2.64	J	0.0603	5.65	ng/kg		JB	J	Z	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262849	LL	1613B	4/29/2011		METHOD	DX071	12.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.464	J	0.0470	5.65	ng/kg		JB	J	Z	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262849	LL	1613B	4/29/2011		METHOD	DX071	12.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.859	J	0.0520	5.65	ng/kg		JB	J	Z	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262849	LL	1613B	4/29/2011		METHOD	DX071	12.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.431	J	0.0514	5.65	ng/kg		JB	J	Z	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262849	LL	1613B	4/29/2011		METHOD	DX071	12.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.42	J	0.0166	5.65	ng/kg		JB	J	Z	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262849	LL	1613B	4/29/2011		METHOD	DX071	12.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.32	J	0.0561	5.65	ng/kg		JB	J	Z	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262849	LL	1613B	4/29/2011		METHOD	DX071	12.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.65	U	0.0647	5.65	ng/kg		JB	U	B, Z	MDL	PQL	6344319.14	1906849.9
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259079	LL	160.3M	4/21/2011		Gen Prep	DX071	14.7	1	MOIST	MOISTURE	14.7		0.50	0.50	%					MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259079	LL	1613B	4/23/2011		METHOD	DX071	14.7	1	1746-01-6	2,3,7,8-TCDD	0.0931	J	0.0168	1.17	ng/kg		JQ	J	Z	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259079	LL	1613B	4/23/2011		METHOD	DX071	14.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.55	J	0.0682	5.85	ng/kg		JB	J	Z	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259079	LL	1613B	4/23/2011		METHOD	DX071	14.7	1	3268-87-9	OCDD	1360		0.0893	11.7	ng/kg		B			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259079	LL	1613B	4/23/2011		METHOD	DX071	14.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	127		0.129	5.85	ng/kg		B			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259079	LL	1613B	4/23/2011		METHOD	DX071	14.7	1	39001-02-0	OCDF	35.9		0.0438	11.7	ng/kg		B			MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259079	LL	1613B	4/23/2011		METHOD	DX071	14.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.811	J	0.0775	5.85	ng/kg		JB	J	Z	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259079	LL	1613B	4/23/2011		METHOD	DX071	14.7	1	40321-76-4	1,2,3,7,8-PECDD	0.388	J	0.0392	5.85	ng/kg		JB	J	Z	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259079	LL	1613B	4/23/2011		METHOD	DX071	14.7	1	51207-31-9	2,3,7,8-TCDF	1.05	J	0.167	1.17	ng/kg		J	J	Z	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259079	LL	1613B	4/23/2011		METHOD	DX071	14.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.92	J	0.0383	5.85	ng/kg		JB	J	Z	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259079	LL	1613B	4/23/2011		METHOD	DX071	14.7	1	57117-31-4	2,3,4,7,8-PECDF	1.02	J	0.0539	5.85	ng/kg		JB	J	Z	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259079	LL	1613B	4/23/2011		METHOD	DX071	14.7	1	57117-41-6	1,2,3,7,8-PECDF	1.95	J	0.0577	5.85	ng/kg		JB	J	Z	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259079	LL	1613B	4/23/2011		METHOD	DX071	14.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.782	J	0.0709	5.85	ng/kg		JB	J	Z	MDL	PQL	6345115.48	1906474.88
SL-130-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259079	LL	1613B	4/23/2011		METHOD	DX071	14.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	4.32	J	0.0761	5.85	ng/kg		JB	J	Z	MDL	PQL	6345115.48	1906474.88
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273949	LL	1613B	5/8/2011		METHOD	DX077	15.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.85	U	0.0199	5.85	ng/kg		JBQ	U	B, Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273949	LL	1613B	5/8/2011		METHOD	DX077	15.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.85	U	0.0161	5.85	ng/kg		JBQ	U	B, Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273949	LL	1613B	5/8/2011		METHOD	DX077	15.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.85	U	0.0136	5.85	ng/kg		JBQ	U	B, Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273949	LL	1613B	5/8/2011		METHOD	DX077	15.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.85	U	0.0169	5.85	ng/kg		JBQ	U	B, Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273949	LL	1613B	5/8/2011		METHOD	DX077	15.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.85	U	0.0201	5.85	ng/kg		JB	U	B, Z	MDL	PQL	6344445.05	1906422.05
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273950	LL	160.3M	5/25/2011		Gen Prep	DX077	14.3	1	MOIST	MOISTURE	14.3		0.50	0.50	%					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273950	LL	1613B	5/8/2011		METHOD	DX077	14.3	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0142	1.11	ng/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273950	LL	1613B	5/8/2011		METHOD	DX077	14.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.163	J	0.0135	5.56	ng/kg		JB	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273950	LL	1613B	5/8/2011		METHOD	DX077	14.3	1	3268-87-9	OCDD	11.1	U	0.0257	11.1	ng/kg		JB	U	B, Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273950	LL	1613B	5/8/2011		METHOD	DX077	14.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.56	U	0.0167	5.56	ng/kg		JB	U	B, Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273950	LL	1613B	5/8/2011		METHOD	DX077	14.3	1	39001-02-0	OCDF	11.1	U	0.0265	11.1	ng/kg		JBQ	U	B, Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273950	LL	1613B	5/8/2011		METHOD	DX077	14.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.56	U	0.0138	5.56	ng/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273950	LL	1613B	5/8/2011		METHOD	DX077	14.3	1	40321-76-4	1,2,3,7,8-PECDD	5.56	U	0.0133	5.56	ng/kg		JB	U	B, Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273950	LL	1613B	5/8/2011		METHOD	DX077	14.3	1	51207-31-9	2,3,7,8-TCDF	1.11	U	0.0152	1.11	ng/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273950	LL	1613B	5/8/2011		METHOD	DX077	14.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.56	U	0.0187	5.56	ng/kg		JBQ	U	B, Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273950	LL	1613B	5/8/2011		METHOD	DX077	14.3	1	57117-31-4	2,3,4,7,8-PECDF	5.56	U	0.00840	5.56	ng/kg		JB	U	B, Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273950	LL	1613B	5/8/2011		METHOD	DX077	14.3	1	57117-41-6	1,2,3,7,8-PECDF	5.56	U	0.00758	5.56	ng/kg		JBQ	U	B, Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273950	LL	1613B	5/8/2011		METHOD	DX077	14.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.56	U	0.0103	5.56	ng/kg		JBQ	U	B, Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273950	LL	1613B	5/8/2011		METHOD	DX077	14.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.56	U	0.0144	5.56	ng/kg		JB	U	B, Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273950	LL	1613B	5/8/2011		METHOD	DX077	14.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.56	U	0.0119	5.56	ng/kg		JB	U	B, Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273950	LL	1613B	5/8/2011		METHOD	DX077	14.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.56	U	0.00805	5.56	ng/kg		JBQ	U	B, Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273950	LL	1613B	5/8/2011		METHOD	DX077	14.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.56	U	0.0134	5.56	ng/kg		JB	U	B, Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273950	LL	1613B	5/8/2011		METHOD	DX077	14.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.56	U	0.0163	5.56	ng/kg		JB	U	B, Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273951	LL	160.3M	5/25/2011		Gen Prep	DX077	16.1	1	MOIST	MOISTURE	16.1		0.50	0.50	%					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273951	LL	1613B	5/8/2011		METHOD	DX077	16.1	1	1746-01-6	2,3,7,8-TCDD	1.17	U	0.0162	1.17	ng/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273951	LL	1613B	5/8/2011		METHOD	DX077	16.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.85	U	0.0153	5.85	ng/kg		JBQ	U	B, Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273951	LL	1613B	5/8/2011		METHOD	DX077	16.1	1	3268-87-9	OCDD	3.07	J	0.0386	11.7	ng/kg		JB	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273951	LL	1613B	5/8/2011		METHOD	DX077	16.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.85	U	0.0282	5.85	ng/kg		JB	U	B, Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273951	LL	1613B	5/8/2011		METHOD	DX077	16.1	1	39001-02-0	OCDF	11.7	U	0.0340	11.7	ng/kg		JB	U	B, Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273951	LL	1613B	5/8/2011		METHOD	DX077	16.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.85	U	0.0155	5.85	ng/kg		JBQ	U	B, Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273951	LL	1613B	5/8/2011		METHOD	DX077	16.1	1	40321-76-4	1,2,3,7,8-PECDD	5.85	U	0.0162	5.85	ng/kg		JBQ	U	B, Z	MDL	PQL	6344587.07	1906443.6

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273951	LL	1613B	5/8/2011		METHOD	DX077	16.1	1	51207-31-9	2,3,7,8-TCDF	1.17	U	0.0203	1.17	ng/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273951	LL	1613B	5/8/2011		METHOD	DX077	16.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.85	U	0.0193	5.85	ng/kg		JB	U	B, Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273951	LL	1613B	5/8/2011		METHOD	DX077	16.1	1	57117-31-4	2,3,4,7,8-PECDF	5.85	U	0.0106	5.85	ng/kg		JB	U	B, Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273951	LL	1613B	5/8/2011		METHOD	DX077	16.1	1	57117-41-6	1,2,3,7,8-PECDF	5.85	U	0.00918	5.85	ng/kg		JBQ	U	B, Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273951	LL	1613B	5/8/2011		METHOD	DX077	16.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.85	U	0.0108	5.85	ng/kg		JB	U	B, Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273951	LL	1613B	5/8/2011		METHOD	DX077	16.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.85	U	0.0160	5.85	ng/kg		JBQ	U	B, Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273951	LL	1613B	5/8/2011		METHOD	DX077	16.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.85	U	0.0123	5.85	ng/kg		JBQ	U	B, Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273951	LL	1613B	5/8/2011		METHOD	DX077	16.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.85	U	0.00942	5.85	ng/kg		JBQ	U	B, Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273951	LL	1613B	5/8/2011		METHOD	DX077	16.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.85	U	0.0138	5.85	ng/kg		JB	U	B, Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273951	LL	1613B	5/8/2011		METHOD	DX077	16.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.85	U	0.0172	5.85	ng/kg		JBQ	U	B, Z	MDL	PQL	6344587.07	1906443.6
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273954	LL	160.3M	5/13/2011		Gen Prep	DX077	15.5	1	MOIST	MOISTURE	15.5		0.50	0.50	%					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273954	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	1746-01-6	2,3,7,8-TCDD	1.18	U	0.0142	1.18	ng/kg		JBQ	U	B, Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273954	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.224	J	0.0253	5.89	ng/kg		JB	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273954	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	3268-87-9	OCDD	11.8	U	0.0370	11.8	ng/kg		JB	U	B, Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273954	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.89	U	0.0424	5.89	ng/kg		JB	U	B, Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273954	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	39001-02-0	OCDF	11.8	U	0.0540	11.8	ng/kg		JB	U	B, Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273954	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.89	U	0.0265	5.89	ng/kg		JBQ	U	B, Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273954	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	40321-76-4	1,2,3,7,8-PECDD	5.89	U	0.0163	5.89	ng/kg		JBQ	U	B, Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273954	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	51207-31-9	2,3,7,8-TCDF	0.018	J	0.0133	1.18	ng/kg		J	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273954	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.89	U	0.0414	5.89	ng/kg		JB	U	B, Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273954	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	57117-31-4	2,3,4,7,8-PECDF	5.89	U	0.00911	5.89	ng/kg		JB	U	B, Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273954	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	57117-41-6	1,2,3,7,8-PECDF	5.89	U	0.00781	5.89	ng/kg		JB	U	B, Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273954	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.89	U	0.0167	5.89	ng/kg		JB	U	B, Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273954	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.89	U	0.0272	5.89	ng/kg		JBQ	U	B, Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273954	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.89	U	0.0202	5.89	ng/kg		JBQ	U	B, Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273954	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.89	U	0.0147	5.89	ng/kg		JB	U	B, Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273954	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.89	U	0.0226	5.89	ng/kg		JBQ	U	B, Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273954	LL	1613B	5/8/2011		METHOD	DX077	15.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.89	U	0.0282	5.89	ng/kg		JB	U	B, Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273955	LL	160.3M	5/13/2011		Gen Prep	DX077	17.3	1	MOIST	MOISTURE	17.3		0.50	0.50	%					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273955	LL	1613B	5/8/2011		METHOD	DX077	17.3	1	1746-01-6	2,3,7,8-TCDD	1.18	U	0.0157	1.18	ng/kg		JBQ	U	B, Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273955	LL	1613B	5/8/2011		METHOD	DX077	17.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.9	U	0.0281	5.90	ng/kg		JB	U	B, Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273955	LL	1613B	5/8/2011		METHOD	DX077	17.3	1	3268-87-9	OCDD	29.5		0.0383	11.8	ng/kg		B			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273955	LL	1613B	5/8/2011		METHOD	DX077	17.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.65	J	0.0427	5.90	ng/kg		JB	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273955	LL	1613B	5/8/2011		METHOD	DX077	17.3	1	39001-02-0	OCDF	11.8	U	0.0502	11.8	ng/kg		JBQ	U	B, Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273955	LL	1613B	5/8/2011		METHOD	DX077	17.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0923	J	0.0285	5.90	ng/kg		JBQ	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273955	LL	1613B	5/8/2011		METHOD	DX077	17.3	1	40321-76-4	1,2,3,7,8-PECDD	5.9	U	0.0167	5.90	ng/kg		JB	U	B, Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273955	LL	1613B	5/8/2011		METHOD	DX077	17.3	1	51207-31-9	2,3,7,8-TCDF	1.18	U	0.0209	1.18	ng/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273955	LL	1613B	5/8/2011		METHOD	DX077	17.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.9	U	0.0407	5.90	ng/kg		JBQ	U	B, Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273955	LL	1613B	5/8/2011		METHOD	DX077	17.3	1	57117-31-4	2,3,4,7,8-PECDF	5.9	U	0.0104	5.90	ng/kg		JB	U	B, Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273955	LL	1613B	5/8/2011		METHOD	DX077	17.3	1	57117-41-6	1,2,3,7,8-PECDF	5.9	U	0.00895	5.90	ng/kg		JBQ	U	B, Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273955	LL	1613B	5/8/2011		METHOD	DX077	17.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.9	U	0.0151	5.90	ng/kg		JB	U	B, Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273955	LL	1613B	5/8/2011		METHOD	DX077	17.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.211	J	0.0294	5.90	ng/kg		JB	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273955	LL	1613B	5/8/2011		METHOD	DX077	17.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.9	U	0.0174	5.90	ng/kg		JB	U	B, Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273955	LL	1613B	5/8/2011		METHOD	DX077	17.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.9	U	0.0160	5.90	ng/kg		JB	U	B, Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273955	LL	1613B	5/8/2011		METHOD	DX077	17.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.9	U	0.0187	5.90	ng/kg		JBQ	U	B, Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273955	LL	1613B	5/8/2011		METHOD	DX077	17.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.9	U	0.0250	5.90	ng/kg		JB	U	B, Z	MDL	PQL	6344679.6	1906412.12
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	6010B	4/30/2011	TOT	3050B	DE131	12.5	1	7440-70-2	CALCIUM	3980		6.87	22.4	mg/kg					MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	6010B	4/30/2011	TOT	3050B	DE131	12.5	1	7723-14-0	PHOSPHORUS	544		0.627	11.2	mg/kg					MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	6020	4/27/2011	TOT	3050B	DE131	12.5	2	7782-49-2	SELENIUM	0.223	J	0.0448	0.448	mg/kg		J	J	Z	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	6020	4/27/2011	TOT	3050B	DE131	12.5	2	7439-98-7	MOLYBDENUM	0.915		0.0560	0.112	mg/kg					MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	6020	4/27/2011	TOT	3050B	DE131	12.5	2	7440-39-3	BARIUM	146	J	0.121	0.448	mg/kg			J	E, *#	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	6020	4/27/2011	TOT	3050B	DE131	12.5	2	7439-92-1	LEAD	22.1		0.0117	0.224	mg/kg					MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	6020	4/27/2011	TOT	3050B	DE131	12.5	2	7440-02-0	NICKEL	16.3	J	0.112	0.448	mg/kg			J	Q, *#	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	6020	4/27/2011	TOT	3050B	DE131	12.5	2	7440-22-4	SILVER	0.123		0.0134	0.112	mg/kg					MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	6020	4/27/2011	TOT	3050B	DE131	12.5	2	7440-28-0	THALLIUM	0.334		0.0336	0.112	mg/kg					MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	6020	4/27/2011	TOT	3050B	DE131	12.5	2	7440-36-0	ANTIMONY	0.0947	J	0.0672	0.224	mg/kg		J	J	Q, E, Z	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	6020	4/27/2011	TOT	3050B	DE131	12.5	2	7440-38-2	Arsenic	5.75		0.0896	0.448	mg/kg					MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	6020	4/27/2011	TOT	3050B	DE131	12.5	2	7440-41-7	BERYLLIUM	0.72		0.0179	0.112	mg/kg					MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	6020	4/27/2011	TOT	3050B	DE131	12.5	2	7440-43-9	CADMIUM	0.518	J	0.0448	0.112	mg/kg			J	Q	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	6020	4/27/2011	TOT	3050B	DE131	12.5	2	7440-47-3	CHROMIUM	20.8		0.134	0.448	mg/kg					MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	6020	4/27/2011	TOT	3050B	DE131	12.5	2	7440-48-4	COBALT	7.76	J	0.0224	0.112	mg/kg			J	Q	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	6020	4/27/2011	TOT	3050B	DE131	12.5	2	7440-50-8	COPPER	15.4	J	0.0739	0.448	mg/kg			J	Q	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	6020	4/27/2011	TOT	3050B	DE131	12.5	2	7440-62-2	VANADIUM	40.2		0.0246	0.112	mg/kg					MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	6020	4/27/2011	TOT	3050B	DE131	12.5	2	7440-66-6	ZINC	94.3		0.627	3.36	mg/kg					MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	7199	5/9/2011		3060A	DE131	12.5	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	7471A	4/27/2011	TOT	METHOD	DE131	12.5	5	7439-97-6	Mercury	3.77		0.0153	0.532	mg/kg					MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8015B	5/4/2011		3550B	DE131	12.5	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8015B	5/4/2011		3550B	DE131	12.5	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8015B	5/4/2011		3550B	DE131	12.5	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8015B	4/25/2011		METHOD	DE131	12.5	1	64-17-5	ETHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8015B	4/25/2011		METHOD	DE131	12.5	1	67-56-1	METHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8015B	4/25/2011		METHOD	DE131	12.5	1	67-63-0	Isopropanol	570	U	110	570	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8015M	4/21/2011		METHOD	DE131	12.5	1	107-21-1	ETHYLENE GLYCOL	14	U	5.7	14	mg/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8015M	4/21/2011		METHOD	DE131	12.5	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.7	14	mg/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8015M	4/21/2011		METHOD	DE131	12.5	1	57-55-6	Propylene glycol	14	U	5.7	14	mg/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8015M	5/2/2011		3550B	DE131	12.5	2	PHCC12C14	EFH (C12-C14)	2.7	U	0.91	2.7	mg/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8015M	5/2/2011		3550B	DE131	12.5	2	PHCC15C20	EFH (C15-C20)	3		0.91	2.7	mg/kg					MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8015M	5/2/2011		3550B	DE131	12.5	2	PHCC21C30	EFH (C21-C30)	18		0.91	2.7	mg/kg					MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8015M	5/2/2011		3550B	DE131	12.5	2	PHCC30C40	EFH (C30-C40)	48		0.91	2.7	mg/kg					MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8015M	5/2/2011		3550B	DE131	12.5	2	PHCC8C11	EFH (C8-C11)	2.7	U	0.91	2.7	mg/kg		U			MDL	PQL	6344319.14	1906849.9

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8082	4/28/2011		3550B	DE131	12.5	5	11096-82-5	Aroclor 1260	6.9	J	2.2	9.7	ug/kg		J	J	Z	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8082	4/28/2011		3550B	DE131	12.5	5	11097-69-1	Aroclor 1254	13		1.9	9.7	ug/kg					MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8082	4/28/2011		3550B	DE131	12.5	5	11100-14-4	Aroclor 1268	9.7	U	1.9	9.7	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8082	4/28/2011		3550B	DE131	12.5	5	11104-28-2	Aroclor 1221	9.7	U	1.9	9.7	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8082	4/28/2011		3550B	DE131	12.5	5	11126-42-4	Aroclor 5460	7.6	J	5.7	19	ug/kg		J	J	Z	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8082	4/28/2011		3550B	DE131	12.5	5	11141-16-5	Aroclor 1232	9.7	U	1.9	9.7	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8082	4/28/2011		3550B	DE131	12.5	5	12642-23-8	Aroclor 5442	19	U	5.7	19	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8082	4/28/2011		3550B	DE131	12.5	5	12672-29-6	Aroclor 1248	9.7	U	1.9	9.7	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8082	4/28/2011		3550B	DE131	12.5	5	12674-11-2	Aroclor 1016	9.7	U	1.9	9.7	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8082	4/28/2011		3550B	DE131	12.5	5	37324-23-5	Aroclor 1262	9.7	U	1.9	9.7	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8082	4/28/2011		3550B	DE131	12.5	5	53469-21-9	Aroclor 1242	9.7	U	1.9	9.7	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8082	4/28/2011		3550B	DE131	12.5	5	63496-31-1	Aroclor 5432	19	U	5.7	19	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	32	J	19	380	ug/kg		J	J	Z	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C	4/27/2011		3550B	DE131	12.5	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C SIM	5/2/2011		3550B	DE131	12.5	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C SIM	5/2/2011		3550B	DE131	12.5	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C SIM	5/2/2011		3550B	DE131	12.5	1	129-00-0	PYRENE	1.2	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C SIM	5/2/2011		3550B	DE131	12.5	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C SIM	5/2/2011		3550B	DE131	12.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.4	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C SIM	5/2/2011		3550B	DE131	12.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.2	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C SIM	5/2/2011		3550B	DE131	12.5	1	205-99-2	BENZO(B)FLUORANTHENE	2.1		0.76	1.9	ug/kg					MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C SIM	5/2/2011		3550B	DE131	12.5	1	206-44-0	FLUORANTHENE	1.6	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C SIM	5/2/2011		3550B	DE131	12.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C SIM	5/2/2011		3550B	DE131	12.5	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C SIM	5/2/2011		3550B	DE131	12.5	1	218-01-9	CHRYSENE	2.8		0.38	1.9	ug/kg					MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C SIM	5/2/2011		3550B	DE131	12.5	1	50-32-8	BENZO(A)PYRENE	0.93	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C SIM	5/2/2011		3550B	DE131	12.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C SIM	5/2/2011		3550B	DE131	12.5	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C SIM	5/2/2011		3550B	DE131	12.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C SIM	5/2/2011		3550B	DE131	12.5	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C SIM	5/2/2011		3550B	DE131	12.5	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C SIM	5/2/2011		3550B	DE131	12.5	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C SIM	5/2/2011		3550B	DE131	12.5	1	85-01-8	PHENANTHRENE	1	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C SIM	5/2/2011		3550B	DE131	12.5	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344319.14	1906849.9

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C SIM	5/2/2011		3550B	DE131	12.5	1	86-73-7	FLUORENE	1.8	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C SIM	5/2/2011		3550B	DE131	12.5	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C SIM	5/2/2011		3550B	DE131	12.5	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8270C SIM	5/2/2011		3550B	DE131	12.5	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8315A	4/28/2011		METHOD	DE131	12.5	1	50-00-0	FORMALDEHYDE	3400	U	1400	3400	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8330A	4/30/2011		8330	DE131	12.5	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8330A	4/30/2011		8330	DE131	12.5	1	121-14-2	2,4-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8330A	4/30/2011		8330	DE131	12.5	1	121-82-4	RDX	130	U	56	130	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8330A	4/30/2011		8330	DE131	12.5	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8330A	4/30/2011		8330	DE131	12.5	1	2691-41-0	HMX	340	U	110	340	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8330A	4/30/2011		8330	DE131	12.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8330A	4/30/2011		8330	DE131	12.5	1	479-45-8	Tetryl	130	U	69	130	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8330A	4/30/2011		8330	DE131	12.5	1	55-63-0	Nitroglycerin	2700	U	900	2700	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8330A	4/30/2011		8330	DE131	12.5	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	90	270	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8330A	4/30/2011		8330	DE131	12.5	1	606-20-2	2,6-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8330A	4/30/2011		8330	DE131	12.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	90	270	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8330A	4/30/2011		8330	DE131	12.5	1	78-11-5	PETN	2700	U	900	2700	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8330A	4/30/2011		8330	DE131	12.5	1	88-72-2	2-NITROTOLUENE	130	U	90	130	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8330A	4/30/2011		8330	DE131	12.5	1	98-95-3	NITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-093-SA8N-SS-0.0-0.5	4/19/2011	N	0	0.5	ft bgs	SO	8N		6262823	LL	8330A	4/30/2011		8330	DE131	12.5	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344319.14	1906849.9
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	6020	5/3/2011	TOT	3050B	DE135	13.4	2	7440-02-0	NICKEL	21.1	J	0.114	0.457	mg/kg			J	Q, E, *#	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	6020	5/3/2011	TOT	3050B	DE135	13.4	2	7440-22-4	SILVER	0.0318	J	0.0137	0.114	mg/kg		J	J	Q, E, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	6020	5/3/2011	TOT	3050B	DE135	13.4	2	7440-28-0	THALLIUM	0.317		0.0343	0.114	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	6020	5/3/2011	TOT	3050B	DE135	13.4	2	7440-36-0	ANTIMONY	0.229	UJ	0.0686	0.229	mg/kg		U	UJ	Q, E	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	6020	5/3/2011	TOT	3050B	DE135	13.4	2	7440-38-2	Arsenic	6.72	J	0.0915	0.457	mg/kg			J	Q, E	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	6020	5/3/2011	TOT	3050B	DE135	13.4	2	7440-41-7	BERYLLIUM	0.821	J	0.0183	0.114	mg/kg			J	E	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	6020	5/3/2011	TOT	3050B	DE135	13.4	2	7440-43-9	CADMIUM	0.259	J	0.0457	0.114	mg/kg			J	Q, E	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	6020	5/3/2011	TOT	3050B	DE135	13.4	2	7440-47-3	CHROMIUM	27.4	J	0.137	0.457	mg/kg			J	Q, *#	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	6020	5/3/2011	TOT	3050B	DE135	13.4	2	7440-48-4	COBALT	10.4	J	0.0229	0.114	mg/kg			J	Q, E, *#	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	6020	5/3/2011	TOT	3050B	DE135	13.4	2	7440-50-8	COPPER	14.4	J	0.0755	0.457	mg/kg			J	Q, E, *#	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	6020	5/3/2011	TOT	3050B	DE135	13.4	2	7440-62-2	VANADIUM	49.4	J	0.0252	0.114	mg/kg			J	Q, *#	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	6020	5/3/2011	TOT	3050B	DE135	13.4	2	7440-66-6	ZINC	61.7	J	0.640	3.43	mg/kg			J	E, *#	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	7199	5/15/2011		3060A	DE135	13.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	7471A	5/3/2011	TOT	METHOD	DE135	13.4	1	7439-97-6	Mercury	0.113	U	0.0032	0.113	mg/kg		J	U	B	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8015M	4/29/2011		METHOD	DE135	13.4	1	107-21-1	ETHYLENE GLYCOL	14	U	5.8	14	mg/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8015M	4/29/2011		METHOD	DE135	13.4	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.8	14	mg/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8015M	4/29/2011		METHOD	DE135	13.4	1	57-55-6	Propylene glycol	14	U	5.8	14	mg/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8082	5/5/2011		3550B	DE135	13.4	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8082	5/5/2011		3550B	DE135	13.4	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8082	5/5/2011		3550B	DE135	13.4	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8082	5/5/2011		3550B	DE135	13.4	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8082	5/5/2011		3550B	DE135	13.4	1	11126-42-4	Aroclor 5460	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8082	5/5/2011		3550B	DE135	13.4	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8082	5/5/2011		3550B	DE135	13.4	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8082	5/5/2011		3550B	DE135	13.4	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8082	5/5/2011		3550B	DE135	13.4	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8082	5/5/2011		3550B	DE135	13.4	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8082	5/5/2011		3550B	DE135	13.4	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8082	5/5/2011		3550B	DE135	13.4	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C	5/3/2011		3550B	DE135	13.4	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C SIM	5/4/2011		3550B	DE135	13.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.8	21	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C SIM	5/4/2011		3550B	DE135	13.4	1	117-84-0	Di-n-octylphthalate	21	U	6.8	21	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C SIM	5/4/2011		3550B	DE135	13.4	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C SIM	5/4/2011		3550B	DE135	13.4	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C SIM	5/4/2011		3550B	DE135	13.4	1	131-11-3	Dimethylphthalate	21	U	6.8	21	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C SIM	5/4/2011		3550B	DE135	13.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C SIM	5/4/2011		3550B	DE135	13.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C SIM	5/4/2011		3550B	DE135	13.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C SIM	5/4/2011		3550B	DE135	13.4	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C SIM	5/4/2011		3550B	DE135	13.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C SIM	5/4/2011		3550B	DE135	13.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C SIM	5/4/2011		3550B	DE135	13.4	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C SIM	5/4/2011		3550B	DE135	13.4	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C SIM	5/4/2011		3550B	DE135	13.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C SIM	5/4/2011		3550B	DE135	13.4	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C SIM	5/4/2011		3550B	DE135	13.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C SIM	5/4/2011		3550B	DE135	13.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C SIM	5/4/2011		3550B	DE135	13.4	1	84-66-2	Diethylphthalate	21	U	6.8	21	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C SIM	5/4/2011		3550B	DE135	13.4	1	84-74-2	Di-n-butylphthalate	21	U	6.8	21	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C SIM	5/4/2011		3550B	DE135	13.4	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C SIM	5/4/2011		3550B	DE135	13.4	1	85-68-7	Butylbenzylphthalate	21	U	6.8	21	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C SIM	5/4/2011		3550B	DE135	13.4	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C SIM	5/4/2011		3550B	DE135	13.4	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C SIM	5/4/2011		3550B	DE135	13.4	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	8270C SIM	5/4/2011		3550B	DE135	13.4	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	9045M	4/26/2011		Gen Prep	DE135	13.4	1	pH	PH	8.19		0.0100	0.0100	pH unit					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267468	LL	ASTM D1498	4/26/2011		Gen Prep	DE135	13.4	1	REDOX	Oxidation Reduction Potential	431		10.0	10.0	mv					MDL	PQL	6344518.51	1906218.69
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	1625C	5/16/2011		3546	DE135	14.6	1	62-75-9	N-NITROSODIMETHYLAMINE	88.8		19.3	38.5	ng/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	300.0	5/10/2011		METHOD	DE135	14.6	1	14797-55-8	Nitrate-NO3	1.2	J	0.94	1.8	mg/kg		J	J	Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	300.0	5/10/2011		METHOD	DE135	14.6	1	16984-48-8	FLUORIDE	8.1	J	0.94	1.2	mg/kg		J	J	Q	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	314.0	5/10/2011		METHOD	DE135	14.6	1	14797-73-0	PERCHLORATE	35.1	U	10.5	35.1	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	6010B	5/5/2011	TOT	3050B	DE135	14.6	1	7429-90-5	ALUMINUM	27600		5.72	22.7	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	6010B	5/5/2011	TOT	3050B	DE135	14.6	1	7439-89-6	IRON	30200		5.35	22.7	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	6010B	5/5/2011	TOT	3050B	DE135	14.6	1	7439-93-2	LITHIUM	23.1		0.25	2.3	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	6010B	5/5/2011	TOT	3050B	DE135	14.6	1	7439-95-4	MAGNESIUM	6490		2.89	11.4	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	6010B	5/5/2011	TOT	3050B	DE135	14.6	1	7439-96-5	MANGANESE	339		0.0887	0.568	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	6010B	5/5/2011	TOT	3050B	DE135	14.6	1	7440-09-7	POTASSIUM	2860	J	20.5	56.8	mg/kg			J	Q	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	6010B	5/5/2011	TOT	3050B	DE135	14.6	1	7440-23-5	SODIUM	230		42.4	114	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	6010B	5/5/2011	TOT	3050B	DE135	14.6	1	7440-24-6	STRONTIUM	34.5		0.0705	0.568	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	6010B	5/5/2011	TOT	3050B	DE135	14.6	1	7440-31-5	TIN	11.4	U	1.14	11.4	mg/kg		J	U	B	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	6010B	5/5/2011	TOT	3050B	DE135	14.6	1	7440-32-6	TITANIUM	1230		0.432	1.14	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	6010B	5/5/2011	TOT	3050B	DE135	14.6	1	7440-42-8	BORON	13.1		1.01	5.68	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	6010B	5/5/2011	TOT	3050B	DE135	14.6	1	7440-67-7	Zirconium	2.72	J	0.955	5.68	mg/kg		J	J	Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	6010B	5/5/2011	TOT	3050B	DE135	14.6	1	7440-70-2	CALCIUM	15400		6.97	22.7	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	6010B	5/5/2011	TOT	3050B	DE135	14.6	1	7723-14-0	PHOSPHORUS	295		0.637	11.4	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	6020	5/3/2011	TOT	3050B	DE135	14.6	2	7782-49-2	SELENIUM	0.0661	J	0.0468	0.468	mg/kg		J	J	Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	6020	5/3/2011	TOT	3050B	DE135	14.6	2	7439-98-7	MOLYBDENUM	0.344	J	0.0585	0.117	mg/kg			J	E	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	6020	5/3/2011	TOT	3050B	DE135	14.6	2	7440-39-3	BARIUM	113	J	0.126	0.468	mg/kg			J	E, *#	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	6020	5/3/2011	TOT	3050B	DE135	14.6	2	7439-92-1	LEAD	9.4	J	0.0122	0.234	mg/kg			J	Q, E	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	6020	5/3/2011	TOT	3050B	DE135	14.6	2	7440-02-0	NICKEL	20.7	J	0.117	0.468	mg/kg			J	Q, E, *#	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	6020	5/3/2011	TOT	3050B	DE135	14.6	2	7440-22-4	SILVER	0.0304	J	0.0141	0.117	mg/kg		J	J	Q, E, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	6020	5/3/2011	TOT	3050B	DE135	14.6	2	7440-28-0	THALLIUM	0.338		0.0351	0.117	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	6020	5/3/2011	TOT	3050B	DE135	14.6	2	7440-36-0	ANTIMONY	0.0918	J	0.0703	0.234	mg/kg		J	J	Q, E, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	6020	5/3/2011	TOT	3050B	DE135	14.6	2	7440-38-2	Arsenic	7.35	J	0.0937	0.468	mg/kg			J	Q, E	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	6020	5/3/2011	TOT	3050B	DE135	14.6	2	7440-41-7	BERYLLIUM	0.879	J	0.0187	0.117	mg/kg			J	E	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	6020	5/3/2011	TOT	3050B	DE135	14.6	2	7440-43-9	CADMIUM	0.196	J	0.0468	0.117	mg/kg			J	Q, E	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	6020	5/3/2011	TOT	3050B	DE135	14.6	2	7440-47-3	CHROMIUM	31.9	J	0.141	0.468	mg/kg			J	Q, *#	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	6020	5/3/2011	TOT	3050B	DE135	14.6	2	7440-48-4	COBALT	11.9	J	0.0234	0.117	mg/kg			J	Q, E, *#	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	6020	5/3/2011	TOT	3050B	DE135	14.6	2	7440-50-8	COPPER	15.7	J	0.0773	0.468	mg/kg			J	Q, E, *#	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	6020	5/3/2011	TOT	3050B	DE135	14.6	2	7440-62-2	VANADIUM	57	J	0.0258	0.117	mg/kg			J	Q, *#	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	6020	5/3/2011	TOT	3050B	DE135	14.6	2	7440-66-6	ZINC	65.6	J	0.656	3.51	mg/kg			J	E, *#	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SB-4.0-5.0	4/22/2011	N	4	5	ft bgs	SO	8N		6267469	LL	7199	5/15/2011		3060A	DE135	14.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8015M	4/29/2011		METHOD	DE135	14.7	1	107-21-1	ETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8015M	4/29/2011		METHOD	DE135	14.7	1	111-46-6	DIETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6344526.22	1906310.59

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8015M	4/29/2011		METHOD	DE135	14.7	1	57-55-6	Propylene glycol	15	U	5.9	15	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8015M	4/30/2011		3550B	DE135	14.7	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8015M	4/30/2011		3550B	DE135	14.7	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8015M	4/30/2011		3550B	DE135	14.7	1	PHCC21C30	EFH (C21-C30)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8015M	4/30/2011		3550B	DE135	14.7	1	PHCC30C40	EFH (C30-C40)	0.53	J	0.47	1.4	mg/kg		J	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8015M	4/30/2011		3550B	DE135	14.7	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8015M	4/25/2011		5035	DE135	14.7	21.04	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8082	5/5/2011		3550B	DE135	14.7	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8082	5/5/2011		3550B	DE135	14.7	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8082	5/5/2011		3550B	DE135	14.7	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8082	5/5/2011		3550B	DE135	14.7	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8082	5/5/2011		3550B	DE135	14.7	1	11126-42-4	Aroclor 5460	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8082	5/5/2011		3550B	DE135	14.7	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8082	5/5/2011		3550B	DE135	14.7	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8082	5/5/2011		3550B	DE135	14.7	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8082	5/5/2011		3550B	DE135	14.7	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8082	5/5/2011		3550B	DE135	14.7	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8082	5/5/2011		3550B	DE135	14.7	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8082	5/5/2011		3550B	DE135	14.7	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	100-42-5	STYRENE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	107-06-2	1,2-DICHLOROETHANE	4.2	U	0.16	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.4	U	0.41	8.4	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	108-67-8	1,3,5-TRIMETHYLBENZENE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	108-88-3	TOLUENE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	108-90-7	Chlorobenzene	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.31	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	120-82-1	1,2,4-TRICHLOROBENZENE	4.2	U	0.19	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.2	U	0.22	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	179601-23-1	m,p-Xylene	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	563-58-6	1,1-DICHLOROPROPENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	591-78-6	2-HEXANONE	8.4	U	1.7	8.4	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	67-64-1	ACETONE	8.4	U	7.0	8.4	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	71-43-2	BENZENE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	71-55-6	1,1,1-TRICHLOROETHANE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	74-83-9	BROMOMETHANE	4.2	U	0.26	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	74-87-3	CHLOROMETHANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	75-09-2	METHYLENE CHLORIDE	4.2	U	0.25	4.2	ug/kg		J	U	B	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	75-34-3	1,1-DICHLOROETHANE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	75-35-4	1,1-DICHLOROETHENE	4.2	U	0.41	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.30	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.2	U	0.52	5.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	78-87-5	1,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	78-93-3	2-BUTANONE (MEK)	8.4	U	1.3	8.4	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	79-00-5	1,1,2-TRICHLOROETHANE	4.2	U	0.28	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.2	U	0.24	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	79-38-9	Chlorotrifluoroethylene	5.2	U	0.52	5.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	87-61-6	1,2,3-TRICHLOROBENZENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	87-68-3	HEXACHLOROBUTADIENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	95-50-1	1,2-DICHLOROBENZENE	4.2	U	0.09	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	95-63-6	1,2,4-TRIMETHYLBENZENE	4.2	U	0.42	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.2	U	0.73	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	96-18-4	1,2,3-TRICHLOROPROPANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B	4/27/2011		5035	DE135	14.7	0.89	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8260B SIM	4/25/2011		5035	DE135	14.7	22.94	123-91-1	1,4-DIOXANE	16	U	5.4	16	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	87-68-3	HEXACHLOROBUTADIENE	190	U	78	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SB-9.0-10.0	4/22/2011	N	9	10	ft bgs	SO	8N		6267472	LL	8270C	5/3/2011		3550B	DE135	14.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	6010B	4/27/2011	TOT	3050B	DE127	15.5	1	7439-96-5	MANGANESE	333		0.0896	0.574	mg/kg					MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	6010B	4/27/2011	TOT	3050B	DE127	15.5	1	7440-09-7	POTASSIUM	3500		20.7	57.4	mg/kg					MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	6010B	4/27/2011	TOT	3050B	DE127	15.5	1	7440-23-5	SODIUM	71.7	J	42.9	115	mg/kg		J	J	Z	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	6010B	4/27/2011	TOT	3050B	DE127	15.5	1	7440-24-6	STRONTIUM	21.5		0.0712	0.574	mg/kg					MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	6010B	4/27/2011	TOT	3050B	DE127	15.5	1	7440-31-5	TIN	11.5	U	1.15	11.5	mg/kg		J	U	B, Z	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	6010B	4/27/2011	TOT	3050B	DE127	15.5	1	7440-32-6	TITANIUM	1090		0.437	1.15	mg/kg					MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	6010B	4/27/2011	TOT	3050B	DE127	15.5	1	7440-42-8	BORON	2.73	J	1.02	5.74	mg/kg		J	J	Z	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	6010B	4/27/2011	TOT	3050B	DE127	15.5	1	7440-67-7	Zirconium	5.74	U	0.965	5.74	mg/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	6010B	4/27/2011	TOT	3050B	DE127	15.5	1	7440-70-2	CALCIUM	2470		7.04	23.0	mg/kg					MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	6010B	4/27/2011	TOT	3050B	DE127	15.5	1	7723-14-0	PHOSPHORUS	397		0.643	11.5	mg/kg					MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	6020	4/26/2011	TOT	3050B	DE127	15.5	2	7440-28-0	THALLIUM	0.265	J	0.0355	0.118	mg/kg			J	Q	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	6020	4/25/2011	TOT	3050B	DE127	15.5	2	7782-49-2	SELENIUM	0.153	J	0.0473	0.473	mg/kg		J	J	Z	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	6020	4/25/2011	TOT	3050B	DE127	15.5	2	7439-98-7	MOLYBDENUM	0.68	J	0.0592	0.118	mg/kg			J	E	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	6020	4/25/2011	TOT	3050B	DE127	15.5	2	7440-39-3	BARIUM	98.4	J	0.128	0.473	mg/kg			J	*#	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	6020	4/25/2011	TOT	3050B	DE127	15.5	2	7439-92-1	LEAD	9.93	J	0.0123	0.237	mg/kg			J	E, *#	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	6020	4/25/2011	TOT	3050B	DE127	15.5	2	7440-02-0	NICKEL	11.4	J	0.118	0.473	mg/kg			J	Q, *#	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	6020	4/25/2011	TOT	3050B	DE127	15.5	2	7440-22-4	SILVER	0.0293	J	0.0142	0.118	mg/kg		J	J	Z	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	6020	4/25/2011	TOT	3050B	DE127	15.5	2	7440-36-0	ANTIMONY	0.0875	J	0.0710	0.237	mg/kg		J	J	Q, Z	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	6020	4/25/2011	TOT	3050B	DE127	15.5	2	7440-38-2	Arsenic	3.6	J	0.0947	0.473	mg/kg			J	Q	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	6020	4/25/2011	TOT	3050B	DE127	15.5	2	7440-41-7	BERYLLIUM	0.589		0.0189	0.118	mg/kg					MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	6020	4/25/2011	TOT	3050B	DE127	15.5	2	7440-43-9	CADMIUM	0.189	J	0.0473	0.118	mg/kg			J	Q, E	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	6020	4/25/2011	TOT	3050B	DE127	15.5	2	7440-47-3	CHROMIUM	17.6	J	0.142	0.473	mg/kg			J	E, *#	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	6020	4/25/2011	TOT	3050B	DE127	15.5	2	7440-48-4	COBALT	6.31	J	0.0237	0.118	mg/kg			J	*#	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	6020	4/25/2011	TOT	3050B	DE127	15.5	2	7440-50-8	COPPER	9.77	J	0.0781	0.473	mg/kg			J	Q, *#	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	6020	4/25/2011	TOT	3050B	DE127	15.5	2	7440-62-2	VANADIUM	34.2	J	0.0260	0.118	mg/kg			J	*#	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	6020	4/25/2011	TOT	3050B	DE127	15.5	2	7440-66-6	ZINC	56.9	J	0.663	3.55	mg/kg			J	*#	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	7199	4/29/2011		3060A	DE127	15.5	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	7471A	4/25/2011	TOT	METHOD	DE127	15.5	1	7439-97-6	Mercury	0.0185	J	0.0034	0.118	mg/kg		J	J	Q, Z	MDL	PQL	6344936.29	1906716.54

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8082	4/25/2011		3550B	DE127	15.5	1	11096-82-5	Aroclor 1260	0.65	J	0.46	2.0	ug/kg		J	J	Z	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8082	4/25/2011		3550B	DE127	15.5	1	11097-69-1	Aroclor 1254	0.89	J	0.39	2.0	ug/kg		J	J	Z	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8082	4/25/2011		3550B	DE127	15.5	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8082	4/25/2011		3550B	DE127	15.5	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8082	4/25/2011		3550B	DE127	15.5	1	11126-42-4	Aroclor 5460	1.3	J	1.2	3.9	ug/kg		J	J	Z	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8082	4/25/2011		3550B	DE127	15.5	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8082	4/25/2011		3550B	DE127	15.5	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8082	4/25/2011		3550B	DE127	15.5	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8082	4/25/2011		3550B	DE127	15.5	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8082	4/25/2011		3550B	DE127	15.5	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8082	4/25/2011		3550B	DE127	15.5	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8082	4/25/2011		3550B	DE127	15.5	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	100-01-6	4-NITROANILINE	200	U	78	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	106-47-8	4-CHLOROANILINE	200	U	78	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	27	J	20	390	ug/kg		J	J	Z	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	87-68-3	HEXACHLOROBUTADIENE	200	U	78	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C	4/23/2011		3550B	DE127	15.5	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C SIM	4/25/2011		3550B	DE127	15.5	1	117-84-0	Di-n-octylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C SIM	4/25/2011		3550B	DE127	15.5	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C SIM	4/25/2011		3550B	DE127	15.5	1	129-00-0	PYRENE	1.4	J	0.79	2.0	ug/kg		J	J	Z	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C SIM	4/25/2011		3550B	DE127	15.5	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C SIM	4/25/2011		3550B	DE127	15.5	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C SIM	4/25/2011		3550B	DE127	15.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C SIM	4/25/2011		3550B	DE127	15.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.5	J	0.79	2.0	ug/kg		J	J	Z	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C SIM	4/25/2011		3550B	DE127	15.5	1	206-44-0	FLUORANTHENE	2.1		0.79	2.0	ug/kg					MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C SIM	4/25/2011		3550B	DE127	15.5	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C SIM	4/25/2011		3550B	DE127	15.5	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C SIM	4/25/2011		3550B	DE127	15.5	1	218-01-9	CHRYSENE	1.7	J	0.39	2.0	ug/kg		J	J	Z	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C SIM	4/25/2011		3550B	DE127	15.5	1	50-32-8	BENZO(A)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C SIM	4/25/2011		3550B	DE127	15.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C SIM	4/25/2011		3550B	DE127	15.5	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C SIM	4/25/2011		3550B	DE127	15.5	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C SIM	4/25/2011		3550B	DE127	15.5	1	83-32-9	ACENAPHTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C SIM	4/25/2011		3550B	DE127	15.5	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C SIM	4/25/2011		3550B	DE127	15.5	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C SIM	4/25/2011		3550B	DE127	15.5	1	85-01-8	PHENANTHRENE	1.3	J	0.79	2.0	ug/kg		J	J	Z	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C SIM	4/25/2011		3550B	DE127	15.5	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344936.29	1906716.54

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C SIM	4/25/2011		3550B	DE127	15.5	1	86-73-7	FLUORENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C SIM	4/25/2011		3550B	DE127	15.5	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C SIM	4/25/2011		3550B	DE127	15.5	1	91-20-3	NAPHTHALENE	1	J	0.79	2.0	ug/kg		J	J	Z	MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	8270C SIM	4/25/2011		3550B	DE127	15.5	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	9045M	4/21/2011		Gen Prep	DE127	15.5	1	pH	PH	6.44		0.0100	0.0100	pH unit					MDL	PQL	6344936.29	1906716.54
SL-090-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259051	LL	ASTM D1498	4/21/2011		Gen Prep	DE127	15.5	1	REDOX	Oxidation Reduction Potential	471		10.0	10.0	mv					MDL	PQL	6344936.29	1906716.54
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	300.0	4/28/2011		METHOD	DE127	16	1	16984-48-8	FLUORIDE	1.2	J	0.95	1.2	mg/kg			J	Q	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	314.0	4/29/2011		METHOD	DE127	16	1	14797-73-0	PERCHLORATE	35.7	U	10.7	35.7	ug/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	6010B	4/27/2011	TOT	3050B	DE127	16	1	7429-90-5	ALUMINUM	15300		5.81	23.1	mg/kg					MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	6010B	4/27/2011	TOT	3050B	DE127	16	1	7439-89-6	IRON	19000		5.44	23.1	mg/kg					MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	6010B	4/27/2011	TOT	3050B	DE127	16	1	7439-93-2	LITHIUM	22.7		0.25	2.3	mg/kg					MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	6010B	4/27/2011	TOT	3050B	DE127	16	1	7439-95-4	MAGNESIUM	4470		2.94	11.6	mg/kg					MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	6010B	4/27/2011	TOT	3050B	DE127	16	1	7439-96-5	MANGANESE	293		0.0902	0.578	mg/kg					MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	6010B	4/27/2011	TOT	3050B	DE127	16	1	7440-09-7	POTASSIUM	3230		20.8	57.8	mg/kg					MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	6010B	4/27/2011	TOT	3050B	DE127	16	1	7440-23-5	SODIUM	73.5	J	43.1	116	mg/kg		J	J	Z	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	6010B	4/27/2011	TOT	3050B	DE127	16	1	7440-24-6	STRONTIUM	17		0.0717	0.578	mg/kg					MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	6010B	4/27/2011	TOT	3050B	DE127	16	1	7440-31-5	TIN	11.6	U	1.16	11.6	mg/kg		J	U	B, Z	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	6010B	4/27/2011	TOT	3050B	DE127	16	1	7440-32-6	TITANIUM	1110		0.439	1.16	mg/kg					MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	6010B	4/27/2011	TOT	3050B	DE127	16	1	7440-42-8	BORON	2.16	J	1.03	5.78	mg/kg		J	J	Z	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	6010B	4/27/2011	TOT	3050B	DE127	16	1	7440-67-7	Zirconium	5.78	U	0.971	5.78	mg/kg		U			MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	6010B	4/27/2011	TOT	3050B	DE127	16	1	7440-70-2	CALCIUM	2620		7.09	23.1	mg/kg					MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	6010B	4/27/2011	TOT	3050B	DE127	16	1	7723-14-0	PHOSPHORUS	476		0.647	11.6	mg/kg					MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	6020	4/25/2011	TOT	3050B	DE127	16	2	7782-49-2	SELENIUM	0.155	J	0.0476	0.476	mg/kg		J	J	Z	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	6020	4/25/2011	TOT	3050B	DE127	16	2	7439-98-7	MOLYBDENUM	0.67	J	0.0595	0.119	mg/kg			J	E	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	6020	4/25/2011	TOT	3050B	DE127	16	2	7440-39-3	BARIUM	84	J	0.129	0.476	mg/kg			J	*#	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	6020	4/25/2011	TOT	3050B	DE127	16	2	7439-92-1	LEAD	14.3	J	0.0124	0.238	mg/kg			J	E, *#	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	6020	4/25/2011	TOT	3050B	DE127	16	2	7440-02-0	NICKEL	11.4	J	0.119	0.476	mg/kg			J	Q, *#	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	6020	4/25/2011	TOT	3050B	DE127	16	2	7440-22-4	SILVER	0.0488	J	0.0143	0.119	mg/kg		J	J	Z	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	6020	4/25/2011	TOT	3050B	DE127	16	2	7440-28-0	THALLIUM	0.345	J	0.0357	0.119	mg/kg			J	Q	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	6020	4/25/2011	TOT	3050B	DE127	16	2	7440-36-0	ANTIMONY	0.136	J	0.0714	0.238	mg/kg		J	J	Q, Z	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	6020	4/25/2011	TOT	3050B	DE127	16	2	7440-38-2	Arsenic	3.51	J	0.0952	0.476	mg/kg			J	Q	MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	6020	4/25/2011	TOT	3050B	DE127	16	2	7440-41-7	BERYLLIUM	0.551		0.0190	0.119	mg/kg					MDL	PQL	6344807.28	1906887.96
SL-091-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259052	LL	6020	4/25/2011	TOT	3050B	DE127	16	2	7440-43-9	CADMIUM	0.134	J	0.0476	0.119	mg/kg			J	Q, E	MDL	PQL	6344807.28	1906887.96
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C SIM	5/5/2011		3550B	DE136	15	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.0	21	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C SIM	5/5/2011		3550B	DE136	15	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C SIM	5/5/2011		3550B	DE136	15	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C SIM	5/5/2011		3550B	DE136	15	1	129-00-0	PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C SIM	5/5/2011		3550B	DE136	15	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C SIM	5/5/2011		3550B	DE136	15	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C SIM	5/5/2011		3550B	DE136	15	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C SIM	5/5/2011		3550B	DE136	15	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C SIM	5/5/2011		3550B	DE136	15	1	206-44-0	FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C SIM	5/5/2011		3550B	DE136	15	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C SIM	5/5/2011		3550B	DE136	15	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C SIM	5/5/2011		3550B	DE136	15	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C SIM	5/5/2011		3550B	DE136	15	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C SIM	5/5/2011		3550B	DE136	15	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C SIM	5/5/2011		3550B	DE136	15	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C SIM	5/5/2011		3550B	DE136	15	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C SIM	5/5/2011		3550B	DE136	15	1	83-32-9	ACENAPHTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C SIM	5/5/2011		3550B	DE136	15	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C SIM	5/5/2011		3550B	DE136	15	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C SIM	5/5/2011		3550B	DE136	15	1	85-01-8	PHENANTHRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C SIM	5/5/2011		3550B	DE136	15	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C SIM	5/5/2011		3550B	DE136	15	1	86-73-7	FLUORENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C SIM	5/5/2011		3550B	DE136	15	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C SIM	5/5/2011		3550B	DE136	15	1	91-20-3	NAPHTHALENE	0.81	J	0.78	1.9	ug/kg		J	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C SIM	5/5/2011		3550B	DE136	15	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	9045M	5/3/2011		Gen Prep	DE136	15	1	pH	PH	7.85		0.0100	0.0100	pH unit					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	ASTM D1498	5/3/2011		Gen Prep	DE136	15	1	REDOX	Oxidation Reduction Potential	363		10.0	10.0	mv					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	300.0	5/11/2011		METHOD	DE136	19.5	1	16984-48-8	FLUORIDE	4.4		0.99	1.2	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	314.0	5/10/2011		METHOD	DE136	19.5	1	14797-73-0	PERCHLORATE	37.3	U	11.2	37.3	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	6010B	5/5/2011	TOT	3050B	DE136	19.5	5	7439-89-6	IRON	33800		28.7	122	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	6010B	5/5/2011	TOT	3050B	DE136	19.5	1	7429-90-5	ALUMINUM	34400		6.13	24.4	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	6010B	5/5/2011	TOT	3050B	DE136	19.5	1	7439-93-2	LITHIUM	30.4		0.27	2.4	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	6010B	5/5/2011	TOT	3050B	DE136	19.5	1	7439-95-4	MAGNESIUM	7680		3.09	12.2	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	6010B	5/5/2011	TOT	3050B	DE136	19.5	1	7439-96-5	MANGANESE	346		0.0950	0.609	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	6010B	5/5/2011	TOT	3050B	DE136	19.5	1	7440-09-7	POTASSIUM	2500	J	21.9	60.9	mg/kg			J	Q	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	6010B	5/5/2011	TOT	3050B	DE136	19.5	1	7440-23-5	SODIUM	135		45.4	122	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	6010B	5/5/2011	TOT	3050B	DE136	19.5	1	7440-24-6	STRONTIUM	52.8		0.0755	0.609	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	6010B	5/5/2011	TOT	3050B	DE136	19.5	1	7440-31-5	TIN	12.2	U	1.22	12.2	mg/kg		J	U	B	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	6010B	5/5/2011	TOT	3050B	DE136	19.5	1	7440-32-6	TITANIUM	1140		0.463	1.22	mg/kg					MDL	PQL	6344756.73	1906397.68

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	6010B	5/5/2011	TOT	3050B	DE136	19.5	1	7440-42-8	BORON	13.1		1.08	6.09	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	6010B	5/5/2011	TOT	3050B	DE136	19.5	1	7440-67-7	Zirconium	1.6	J	1.02	6.09	mg/kg		J	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	6010B	5/5/2011	TOT	3050B	DE136	19.5	1	7440-70-2	CALCIUM	28800		7.47	24.4	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	6010B	5/5/2011	TOT	3050B	DE136	19.5	1	7723-14-0	PHOSPHORUS	209		0.682	12.2	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	6020	5/3/2011	TOT	3050B	DE136	19.5	2	7440-43-9	CADMIUM	0.254	J	0.0497	0.124	mg/kg			J	Q, E	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	6020	5/3/2011	TOT	3050B	DE136	19.5	2	7782-49-2	SELENIUM	0.101	J	0.0497	0.497	mg/kg		J	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	6020	5/3/2011	TOT	3050B	DE136	19.5	2	7439-98-7	MOLYBDENUM	0.241	J	0.0621	0.124	mg/kg			J	E	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	6020	5/3/2011	TOT	3050B	DE136	19.5	2	7440-39-3	BARIUM	143	J	0.134	0.497	mg/kg			J	E, *#	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	6020	5/3/2011	TOT	3050B	DE136	19.5	2	7439-92-1	LEAD	11.4	J	0.0129	0.248	mg/kg			J	Q, E	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	6020	5/3/2011	TOT	3050B	DE136	19.5	2	7440-02-0	NICKEL	27	J	0.124	0.497	mg/kg			J	Q, E, *#	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	6020	5/3/2011	TOT	3050B	DE136	19.5	2	7440-22-4	SILVER	0.0794	J	0.0149	0.124	mg/kg		J	J	Q, E, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	6020	5/3/2011	TOT	3050B	DE136	19.5	2	7440-28-0	THALLIUM	0.359		0.0373	0.124	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	6020	5/3/2011	TOT	3050B	DE136	19.5	2	7440-36-0	ANTIMONY	0.248	UJ	0.0745	0.248	mg/kg		U	UJ	Q, E	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	6020	5/3/2011	TOT	3050B	DE136	19.5	2	7440-38-2	Arsenic	9.21	J	0.0994	0.497	mg/kg			J	Q, E	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	6020	5/3/2011	TOT	3050B	DE136	19.5	2	7440-41-7	BERYLLIUM	0.983	J	0.0199	0.124	mg/kg			J	E	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	6020	5/3/2011	TOT	3050B	DE136	19.5	2	7440-47-3	CHROMIUM	38.1	J	0.149	0.497	mg/kg			J	Q, *#	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	6020	5/3/2011	TOT	3050B	DE136	19.5	2	7440-48-4	COBALT	12.8	J	0.0248	0.124	mg/kg			J	Q, E, *#	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	6020	5/3/2011	TOT	3050B	DE136	19.5	2	7440-50-8	COPPER	21.1	J	0.0820	0.497	mg/kg			J	Q, E, *#	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	6020	5/3/2011	TOT	3050B	DE136	19.5	2	7440-62-2	VANADIUM	71.9	J	0.0273	0.124	mg/kg			J	Q, *#	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	6020	5/3/2011	TOT	3050B	DE136	19.5	2	7440-66-6	ZINC	80.4	J	0.696	3.73	mg/kg			J	E, *#	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	7199	5/15/2011		3060A	DE136	19.5	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.25	1.2	mg/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	7471A	5/3/2011	TOT	METHOD	DE136	19.5	1	7439-97-6	Mercury	0.122	U	0.0035	0.122	mg/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8015M	4/30/2011		3550B	DE136	19.5	1	PHCC12C14	EFH (C12-C14)	1.5	U	0.50	1.5	mg/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8015M	4/30/2011		3550B	DE136	19.5	1	PHCC15C20	EFH (C15-C20)	1.5	U	0.50	1.5	mg/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8015M	4/30/2011		3550B	DE136	19.5	1	PHCC21C30	EFH (C21-C30)	1.5	U	0.50	1.5	mg/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8015M	4/30/2011		3550B	DE136	19.5	1	PHCC30C40	EFH (C30-C40)	0.73	J	0.50	1.5	mg/kg		J	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8015M	4/30/2011		3550B	DE136	19.5	1	PHCC8C11	EFH (C8-C11)	1.5	U	0.50	1.5	mg/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8015M	4/30/2011		5035	DE136	19.5	20.16	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1.0	mg/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8082	5/6/2011		3550B	DE136	19.5	1	11096-82-5	Aroclor 1260	2.1	U	0.48	2.1	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8082	5/6/2011		3550B	DE136	19.5	1	11097-69-1	Aroclor 1254	2.1	U	0.41	2.1	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8082	5/6/2011		3550B	DE136	19.5	1	11100-14-4	Aroclor 1268	2.1	U	0.41	2.1	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8082	5/6/2011		3550B	DE136	19.5	1	11104-28-2	Aroclor 1221	2.1	U	0.41	2.1	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8082	5/6/2011		3550B	DE136	19.5	1	11126-42-4	Aroclor 5460	4.1	U	1.2	4.1	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8082	5/6/2011		3550B	DE136	19.5	1	11141-16-5	Aroclor 1232	2.1	U	0.41	2.1	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8082	5/6/2011		3550B	DE136	19.5	1	12642-23-8	Aroclor 5442	4.1	U	1.2	4.1	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8082	5/6/2011		3550B	DE136	19.5	1	12672-29-6	Aroclor 1248	2.1	U	0.41	2.1	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8082	5/6/2011		3550B	DE136	19.5	1	12674-11-2	Aroclor 1016	2.1	U	0.41	2.1	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8082	5/6/2011		3550B	DE136	19.5	1	37324-23-5	Aroclor 1262	2.1	U	0.41	2.1	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8082	5/6/2011		3550B	DE136	19.5	1	53469-21-9	Aroclor 1242	2.1	U	0.41	2.1	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8082	5/6/2011		3550B	DE136	19.5	1	63496-31-1	Aroclor 5432	4.1	U	1.2	4.1	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	100-01-6	4-NITROANILINE	210	U	83	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	100-02-7	4-NITROPHENOL	620	U	210	620	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	100-51-6	BENZYL ALCOHOL	620	U	210	620	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	210	U	21	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	105-67-9	2,4-DIMETHYLPHENOL	210	U	41	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	106-44-5	4-METHYLPHENOL	210	U	41	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	106-46-7	1,4-DICHLOROBENZENE	210	U	21	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	106-47-8	4-CHLOROANILINE	210	U	83	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	108-68-9	3,5-Dimethylphenol	210	U	41	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	108-95-2	PHENOL	210	U	21	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	210	U	21	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	210	U	21	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	118-74-1	HEXACHLOROBENZENE	210	U	21	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	120-82-1	1,2,4-TRICHLOROBENZENE	210	U	21	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	120-83-2	2,4-DICHLOROPHENOL	210	U	21	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	121-14-2	2,4-DINITROTOLUENE	210	U	41	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	210	U	21	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	132-64-9	DIBENZOFURAN	210	U	21	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	210	U	21	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	51-28-5	2,4-DINITROPHENOL	1200	U	410	1200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	620	U	210	620	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	541-73-1	1,3-DICHLOROBENZENE	210	U	21	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	210	U	41	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	606-20-2	2,6-DINITROTOLUENE	210	U	21	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	62-53-3	ANILINE	620	U	210	620	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	210	U	21	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	65-85-0	BENZOIC ACID	620	U	210	620	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	67-72-1	HEXACHLOROETHANE	210	U	21	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	210	U	41	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	620	U	210	620	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	78-59-1	ISOPHORONE	210	U	21	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	86-30-6	N-NITROSODIPHENYLAMINE	210	U	21	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	87-68-3	HEXACHLOROBUTADIENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	95-50-1	1,2-DICHLOROBENZENE	4.2	U	0.09	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	95-63-6	1,2,4-TRIMETHYLBENZENE	4.2	U	0.42	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.2	U	0.73	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	96-18-4	1,2,3-TRICHLOROPROPANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B	4/27/2011		5035	DE136	15	0.89	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8260B SIM	4/29/2011		5035	DE136	15	22.12	123-91-1	1,4-DIOXANE	16	U	5.2	16	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	8270C	5/6/2011		3550B	DE136	15	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	6020	5/3/2011	TOT	3050B	DE137	10.1	2	7782-49-2	SELENIUM	0.0818	J	0.0428	0.428	mg/kg	J	J	Z		MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	6020	5/3/2011	TOT	3050B	DE137	10.1	2	7439-98-7	MOLYBDENUM	0.145	J	0.0535	0.107	mg/kg		J	E		MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	6020	5/3/2011	TOT	3050B	DE137	10.1	2	7440-39-3	BARIUM	67.3	J	0.116	0.428	mg/kg		J	E, *#		MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	6020	5/3/2011	TOT	3050B	DE137	10.1	2	7439-92-1	LEAD	4.42	J	0.0111	0.214	mg/kg		J	Q, E		MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	6020	5/3/2011	TOT	3050B	DE137	10.1	2	7440-02-0	NICKEL	9.72	J	0.107	0.428	mg/kg		J	Q, E, *#		MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	6020	5/3/2011	TOT	3050B	DE137	10.1	2	7440-22-4	SILVER	0.0133	J	0.0128	0.107	mg/kg		J	J	Q, E, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	6020	5/3/2011	TOT	3050B	DE137	10.1	2	7440-28-0	THALLIUM	0.234		0.0321	0.107	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	6020	5/3/2011	TOT	3050B	DE137	10.1	2	7440-36-0	ANTIMONY	0.214	UJ	0.0642	0.214	mg/kg		U	UJ	Q, E	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	6020	5/3/2011	TOT	3050B	DE137	10.1	2	7440-38-2	Arsenic	4.06	J	0.0856	0.428	mg/kg			J	Q, E	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	6020	5/3/2011	TOT	3050B	DE137	10.1	2	7440-41-7	BERYLLIUM	0.62	J	0.0171	0.107	mg/kg			J	E	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	6020	5/3/2011	TOT	3050B	DE137	10.1	2	7440-43-9	CADMIUM	0.155	J	0.0428	0.107	mg/kg			J	Q, E	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	6020	5/3/2011	TOT	3050B	DE137	10.1	2	7440-47-3	CHROMIUM	14.4	J	0.128	0.428	mg/kg			J	Q, *#	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	6020	5/3/2011	TOT	3050B	DE137	10.1	2	7440-48-4	COBALT	5.11	J	0.0214	0.107	mg/kg			J	Q, E, *#	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	6020	5/3/2011	TOT	3050B	DE137	10.1	2	7440-50-8	COPPER	6.28	J	0.0706	0.428	mg/kg			J	Q, E, *#	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	6020	5/3/2011	TOT	3050B	DE137	10.1	2	7440-62-2	VANADIUM	32.6	J	0.0235	0.107	mg/kg			J	Q, *#	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	6020	5/3/2011	TOT	3050B	DE137	10.1	2	7440-66-6	ZINC	48.1	J	0.599	3.21	mg/kg			J	E, *#	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	7199	5/17/2011		3060A	DE137	10.1	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	7471A	5/3/2011	TOT	METHOD	DE137	10.1	1	7439-97-6	Mercury	0.108	U	0.0031	0.108	mg/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8015M	5/3/2011		3550B	DE137	10.1	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8015M	5/3/2011		3550B	DE137	10.1	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8015M	5/3/2011		3550B	DE137	10.1	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8015M	5/3/2011		3550B	DE137	10.1	1	PHCC30C40	EFH (C30-C40)	2		0.44	1.3	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8015M	5/3/2011		3550B	DE137	10.1	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8015M	4/30/2011		5035	DE137	10.1	25.05	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1.1	U	0.2	1.1	mg/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8082	5/6/2011		3550B	DE137	10.1	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8082	5/6/2011		3550B	DE137	10.1	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8082	5/6/2011		3550B	DE137	10.1	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8082	5/6/2011		3550B	DE137	10.1	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8082	5/6/2011		3550B	DE137	10.1	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8082	5/6/2011		3550B	DE137	10.1	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8082	5/6/2011		3550B	DE137	10.1	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8082	5/6/2011		3550B	DE137	10.1	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8082	5/6/2011		3550B	DE137	10.1	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8082	5/6/2011		3550B	DE137	10.1	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8082	5/6/2011		3550B	DE137	10.1	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8082	5/6/2011		3550B	DE137	10.1	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344730.21	1906261.4

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	62-53-3	ANILINE	560	U	190	560	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C	5/6/2011		3550B	DE137	10.1	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C SIM	5/5/2011		3550B	DE137	10.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C SIM	5/5/2011		3550B	DE137	10.1	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C SIM	5/5/2011		3550B	DE137	10.1	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C SIM	5/5/2011		3550B	DE137	10.1	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C SIM	5/5/2011		3550B	DE137	10.1	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C SIM	5/5/2011		3550B	DE137	10.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C SIM	5/5/2011		3550B	DE137	10.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C SIM	5/5/2011		3550B	DE137	10.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C SIM	5/5/2011		3550B	DE137	10.1	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C SIM	5/5/2011		3550B	DE137	10.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C SIM	5/5/2011		3550B	DE137	10.1	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C SIM	5/5/2011		3550B	DE137	10.1	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C SIM	5/5/2011		3550B	DE137	10.1	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C SIM	5/5/2011		3550B	DE137	10.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C SIM	5/5/2011		3550B	DE137	10.1	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C SIM	5/5/2011		3550B	DE137	10.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C SIM	5/5/2011		3550B	DE137	10.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C SIM	5/5/2011		3550B	DE137	10.1	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C SIM	5/5/2011		3550B	DE137	10.1	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C SIM	5/5/2011		3550B	DE137	10.1	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C SIM	5/5/2011		3550B	DE137	10.1	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C SIM	5/5/2011		3550B	DE137	10.1	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C SIM	5/5/2011		3550B	DE137	10.1	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C SIM	5/5/2011		3550B	DE137	10.1	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	8270C SIM	5/5/2011		3550B	DE137	10.1	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	9045M	5/3/2011		Gen Prep	DE137	10.1	1	pH	PH	8.34		0.0100	0.0100	pH unit					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	ASTM D1498	5/3/2011		Gen Prep	DE137	10.1	1	REDOX	Oxidation Reduction Potential	372		10.0	10.0	mv					MDL	PQL	6344730.21	1906261.4
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	300.0	5/11/2011		METHOD	DE138	15.6	1	16984-48-8	FLUORIDE	5.7		0.95	1.2	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	314.0	5/10/2011		METHOD	DE138	15.6	1	14797-73-0	PERCHLORATE	35.5	U	10.7	35.5	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6010B	5/5/2011	TOT	3050B	DE138	15.6	5	7439-89-6	IRON	36900		27.9	118	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6010B	5/5/2011	TOT	3050B	DE138	15.6	1	7429-90-5	ALUMINUM	37500		5.96	23.7	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6010B	5/5/2011	TOT	3050B	DE138	15.6	1	7439-93-2	LITHIUM	32.6		0.26	2.4	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6010B	5/5/2011	TOT	3050B	DE138	15.6	1	7439-95-4	MAGNESIUM	8060		3.01	11.8	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6010B	5/5/2011	TOT	3050B	DE138	15.6	1	7439-96-5	MANGANESE	471		0.0924	0.592	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6010B	5/5/2011	TOT	3050B	DE138	15.6	1	7440-09-7	POTASSIUM	2420		21.3	59.2	mg/kg					MDL	PQL	6344868.4	1906247.01

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6010B	5/5/2011	TOT	3050B	DE138	15.6	1	7440-23-5	SODIUM	233		44.2	118	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6010B	5/5/2011	TOT	3050B	DE138	15.6	1	7440-24-6	STRONTIUM	64.5		0.0735	0.592	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6010B	5/5/2011	TOT	3050B	DE138	15.6	1	7440-31-5	TIN	11.8	U	1.18	11.8	mg/kg		J	U	B	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6010B	5/5/2011	TOT	3050B	DE138	15.6	1	7440-32-6	TITANIUM	1250		0.450	1.18	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6010B	5/5/2011	TOT	3050B	DE138	15.6	1	7440-42-8	BORON	13.7		1.05	5.92	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6010B	5/5/2011	TOT	3050B	DE138	15.6	1	7440-67-7	Zirconium	2.07	J	0.995	5.92	mg/kg		J	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6010B	5/5/2011	TOT	3050B	DE138	15.6	1	7440-70-2	CALCIUM	17000		7.26	23.7	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6010B	5/5/2011	TOT	3050B	DE138	15.6	1	7723-14-0	PHOSPHORUS	134		0.664	11.8	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6020	5/3/2011	TOT	3050B	DE138	15.6	2	7782-49-2	SELENIUM	0.0637	J	0.0474	0.474	mg/kg		J	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6020	5/3/2011	TOT	3050B	DE138	15.6	2	7439-98-7	MOLYBDENUM	0.238		0.0592	0.118	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6020	5/3/2011	TOT	3050B	DE138	15.6	2	7440-39-3	BARIUM	140		0.128	0.474	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6020	5/3/2011	TOT	3050B	DE138	15.6	2	7439-92-1	LEAD	11		0.0123	0.237	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6020	5/3/2011	TOT	3050B	DE138	15.6	2	7440-02-0	NICKEL	25		0.118	0.474	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6020	5/3/2011	TOT	3050B	DE138	15.6	2	7440-22-4	SILVER	0.0709	J	0.0142	0.118	mg/kg		J	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6020	5/3/2011	TOT	3050B	DE138	15.6	2	7440-28-0	THALLIUM	0.301		0.0355	0.118	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6020	5/3/2011	TOT	3050B	DE138	15.6	2	7440-36-0	ANTIMONY	0.17	J	0.0711	0.237	mg/kg		J	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6020	5/3/2011	TOT	3050B	DE138	15.6	2	7440-38-2	Arsenic	7.78		0.0948	0.474	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6020	5/3/2011	TOT	3050B	DE138	15.6	2	7440-41-7	BERYLLIUM	1.09		0.0190	0.118	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6020	5/3/2011	TOT	3050B	DE138	15.6	2	7440-43-9	CADMIUM	0.195		0.0474	0.118	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6020	5/9/2011	TOT	3050B	DE141	14.3	2	7440-48-4	COBALT	11.9	J	0.0227	0.113	mg/kg			J	E, A	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6020	5/9/2011	TOT	3050B	DE141	14.3	2	7440-50-8	COPPER	16.8	J	0.0748	0.453	mg/kg			J	Q, A	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6020	5/9/2011	TOT	3050B	DE141	14.3	2	7440-62-2	VANADIUM	58.4	J	0.0249	0.113	mg/kg			J	E, A	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6020	5/9/2011	TOT	3050B	DE141	14.3	2	7440-66-6	ZINC	69.8	J	0.634	3.40	mg/kg			J	E	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6850	5/12/2011		METHOD	DE141	14.3	1	14797-73-0	PERCHLORATE	5.8	U	2.5	5.8	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	7199	5/23/2011		3060A	DE141	14.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.53	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	7471A	5/6/2011	TOT	METHOD	DE141	14.3	1	7439-97-6	Mercury	0.116	U	0.0033	0.116	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8015B	5/5/2011		3550B	DE141	14.3	1	84-15-1	O-TERPHENYL	4.1	U	1.7	4.1	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8015B	5/5/2011		3550B	DE141	14.3	1	92-06-8	m-Terphenyl	4.1	U	1.7	4.1	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8015B	5/5/2011		3550B	DE141	14.3	1	92-94-4	p-Terphenyl	4.1	U	1.7	4.1	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8015B	5/4/2011		METHOD	DE141	14.3	1	64-17-5	ETHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8015B	5/4/2011		METHOD	DE141	14.3	1	67-56-1	METHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8015B	5/4/2011		METHOD	DE141	14.3	1	67-63-0	Isopropanol	580	U	120	580	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8015M	5/5/2011		METHOD	DE141	14.3	1	107-21-1	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8015M	5/5/2011		METHOD	DE141	14.3	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.8	12	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8015M	5/5/2011		METHOD	DE141	14.3	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8015M	5/7/2011		3550B	DE141	14.3	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8015M	5/7/2011		3550B	DE141	14.3	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8015M	5/7/2011		3550B	DE141	14.3	1	PHCC21C30	EFH (C21-C30)	0.74	J	0.46	1.4	mg/kg		J	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8015M	5/7/2011		3550B	DE141	14.3	1	PHCC30C40	EFH (C30-C40)	1.4		0.46	1.4	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8015M	5/7/2011		3550B	DE141	14.3	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8015M	5/5/2011		5035	DE141	14.3	21.26	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8082	5/9/2011		3550B	DE141	14.3	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8082	5/9/2011		3550B	DE141	14.3	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8082	5/9/2011		3550B	DE141	14.3	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8082	5/9/2011		3550B	DE141	14.3	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8082	5/9/2011		3550B	DE141	14.3	1	11126-42-4	Aroclor 5460	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8082	5/9/2011		3550B	DE141	14.3	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8082	5/9/2011		3550B	DE141	14.3	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8082	5/9/2011		3550B	DE141	14.3	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8082	5/9/2011		3550B	DE141	14.3	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8082	5/9/2011		3550B	DE141	14.3	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8082	5/9/2011		3550B	DE141	14.3	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8082	5/9/2011		3550B	DE141	14.3	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	100-41-4	ETHYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	100-42-5	STYRENE	4	U	0.1	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	10061-01-5	CIS-1,3-DICHLOROPROPENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	106-46-7	1,4-DICHLOROBENZENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	107-06-2	1,2-DICHLOROETHANE	4	U	0.15	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8	U	0.39	8.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	108-67-8	1,3,5-TRIMETHYLBENZENE	4	U	0.1	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	108-88-3	TOLUENE	4	U	0.08	4.0	ug/kg		J	U	B	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	120-82-1	1,2,4-TRICHLOROBENZENE	4	U	0.18	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4	U	0.21	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	179601-23-1	m,p-Xylene	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	563-58-6	1,1-DICHLOROPROPENE	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	591-78-6	2-HEXANONE	8	U	1.6	8.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	67-64-1	ACETONE	7.2	J	6.7	8.0	ug/kg		J	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	67-66-3	CHLOROFORM	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	71-43-2	BENZENE	4	U	0.1	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	71-55-6	1,1,1-TRICHLOROETHANE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	74-87-3	CHLOROMETHANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	75-09-2	METHYLENE CHLORIDE	18		0.24	4.0	ug/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	75-34-3	1,1-DICHLOROETHANE	4	U	0.1	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	75-35-4	1,1-DICHLOROETHENE	4	U	0.39	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	75-88-7	2-Chloro-1,1,1-trifluoroethane	5	U	0.50	5.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	78-87-5	1,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	78-93-3	2-BUTANONE (MEK)	8	U	1.2	8.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	79-00-5	1,1,2-TRICHLOROETHANE	4	U	0.27	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	79-01-6	TRICHLOROETHENE	4	U	0.15	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	79-34-5	1,1,2,2-TETRACHLOROETHANE	4	U	0.23	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	79-38-9	Chlorotrifluoroethylene	5	U	0.50	5.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	87-61-6	1,2,3-TRICHLOROBENZENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	87-68-3	HEXACHLOROBUTADIENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	95-47-6	O-XYLENE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	95-49-8	2-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	95-50-1	1,2-DICHLOROBENZENE	4	U	0.09	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	95-63-6	1,2,4-TRIMETHYLBENZENE	4	U	0.40	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4	U	0.70	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	96-18-4	1,2,3-TRICHLOROPROPANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	98-06-6	TERT-BUTYLBENZENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	98-82-8	ISOPROPYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B	5/6/2011		5035	DE141	14.3	0.85	99-87-6	P-ISOPROPYLTOLUENE	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8260B SIM	5/3/2011		5035	DE141	14.3	19.97	123-91-1	1,4-DIOXANE	14	U	4.7	14	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	78-93-3	2-BUTANONE (MEK)	8.2	U	1.2	8.2	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	79-00-5	1,1,2-TRICHLOROETHANE	4.1	U	0.28	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.1	U	0.24	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	87-61-6	1,2,3-TRICHLOROBENZENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	95-47-6	O-XYLENE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	95-50-1	1,2-DICHLOROBENZENE	4.1	U	0.09	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	95-63-6	1,2,4-TRIMETHYLBENZENE	4.1	U	0.41	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.1	U	0.72	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	96-18-4	1,2,3-TRICHLOROPROPANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B SIM	5/3/2011		5035	DE141	15.9	20.7	123-91-1	1,4-DIOXANE	15	U	4.9	15	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C	5/11/2011		3550B	DE141	15.9	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C SIM	5/19/2011		3550B	DE141	15.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.0	21	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C SIM	5/19/2011		3550B	DE141	15.9	1	117-84-0	Di-n-octylphthalate	9	J	7.0	21	ug/kg		J	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C SIM	5/19/2011		3550B	DE141	15.9	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C SIM	5/19/2011		3550B	DE141	15.9	1	129-00-0	PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C SIM	5/19/2011		3550B	DE141	15.9	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C SIM	5/19/2011		3550B	DE141	15.9	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C SIM	5/19/2011		3550B	DE141	15.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C SIM	5/19/2011		3550B	DE141	15.9	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C SIM	5/19/2011		3550B	DE141	15.9	1	206-44-0	FLUORANTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C SIM	5/19/2011		3550B	DE141	15.9	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C SIM	5/19/2011		3550B	DE141	15.9	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C SIM	5/19/2011		3550B	DE141	15.9	1	218-01-9	CHRYSENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C SIM	5/19/2011		3550B	DE141	15.9	1	50-32-8	BENZO(A)PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C SIM	5/19/2011		3550B	DE141	15.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C SIM	5/19/2011		3550B	DE141	15.9	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C SIM	5/19/2011		3550B	DE141	15.9	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C SIM	5/19/2011		3550B	DE141	15.9	1	83-32-9	ACENAPHTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C SIM	5/19/2011		3550B	DE141	15.9	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C SIM	5/19/2011		3550B	DE141	15.9	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C SIM	5/19/2011		3550B	DE141	15.9	1	85-01-8	PHENANTHRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C SIM	5/19/2011		3550B	DE141	15.9	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C SIM	5/19/2011		3550B	DE141	15.9	1	86-73-7	FLUORENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C SIM	5/19/2011		3550B	DE141	15.9	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C SIM	5/19/2011		3550B	DE141	15.9	1	91-20-3	NAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8270C SIM	5/19/2011		3550B	DE141	15.9	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	9045M	5/5/2011		Gen Prep	DE141	15.9	1	pH	PH	7.66		0.0100	0.0100	pH unit					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	ASTM D1498	5/5/2011		Gen Prep	DE141	15.9	1	REDOX	Oxidation Reduction Potential	344		10.0	10.0	mv					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	300.0	5/17/2011		METHOD	DE141	15.8	1	16984-48-8	FLUORIDE	7.8		0.95	1.2	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	314.0	5/11/2011		METHOD	DE141	15.8	1	14797-73-0	PERCHLORATE	35.6	U	10.7	35.6	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	6010B	5/8/2011	TOT	3050B	DE141	15.8	1	7429-90-5	ALUMINUM	18600		5.91	23.5	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	6010B	5/8/2011	TOT	3050B	DE141	15.8	1	7439-89-6	IRON	25700		5.54	23.5	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	6010B	5/8/2011	TOT	3050B	DE141	15.8	1	7439-93-2	LITHIUM	24.7		0.26	2.4	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	6010B	5/8/2011	TOT	3050B	DE141	15.8	1	7439-95-4	MAGNESIUM	6120		2.99	11.8	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	6010B	5/8/2011	TOT	3050B	DE141	15.8	1	7439-96-5	MANGANESE	366	J	0.0917	0.588	mg/kg			J	E	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	6010B	5/8/2011	TOT	3050B	DE141	15.8	1	7440-09-7	POTASSIUM	1860		21.2	58.8	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	6010B	5/8/2011	TOT	3050B	DE141	15.8	1	7440-23-5	SODIUM	567		43.9	118	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	6010B	5/8/2011	TOT	3050B	DE141	15.8	1	7440-24-6	STRONTIUM	23.2		0.0729	0.588	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	6010B	5/8/2011	TOT	3050B	DE141	15.8	1	7440-31-5	TIN	11.8	U	1.18	11.8	mg/kg		J	U	B	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	6010B	5/8/2011	TOT	3050B	DE141	15.8	1	7440-32-6	TITANIUM	1260		0.447	1.18	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	6010B	5/8/2011	TOT	3050B	DE141	15.8	1	7440-42-8	BORON	5.88	U	1.05	5.88	mg/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	6010B	5/8/2011	TOT	3050B	DE141	15.8	1	7440-67-7	Zirconium	6.1		0.988	5.88	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	6010B	5/8/2011	TOT	3050B	DE141	15.8	1	7440-70-2	CALCIUM	5470	J	7.21	23.5	mg/kg			J	A	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	6010B	5/8/2011	TOT	3050B	DE141	15.8	1	7723-14-0	PHOSPHORUS	322		0.658	11.8	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	6020	5/11/2011	TOT	3050B	DE141	15.8	2	7440-43-9	CADMIUM	0.123	J	0.0475	0.119	mg/kg			J	E	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	6020	5/9/2011	TOT	3050B	DE141	15.8	2	7782-49-2	SELENIUM	0.475	U	0.0475	0.475	mg/kg		J	U	B	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	6020	5/9/2011	TOT	3050B	DE141	15.8	2	7439-98-7	MOLYBDENUM	0.424	J	0.0594	0.119	mg/kg			J	E	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	6020	5/9/2011	TOT	3050B	DE141	15.8	2	7440-39-3	BARIUM	101	J	0.128	0.475	mg/kg			J	E, A	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	6020	5/9/2011	TOT	3050B	DE141	15.8	2	7439-92-1	LEAD	6.47	J	0.0124	0.238	mg/kg			J	Q, A	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	6020	5/9/2011	TOT	3050B	DE141	15.8	2	7440-02-0	NICKEL	22.3	J	0.119	0.475	mg/kg			J	Q, A	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	6020	5/9/2011	TOT	3050B	DE141	15.8	2	7440-22-4	SILVER	0.0389	J	0.0143	0.119	mg/kg		J	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	6020	5/9/2011	TOT	3050B	DE141	15.8	2	7440-28-0	THALLIUM	0.368		0.0356	0.119	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	6020	5/9/2011	TOT	3050B	DE141	15.8	2	7440-36-0	ANTIMONY	0.113	J	0.0713	0.238	mg/kg		J	J	Q, Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	6020	5/9/2011	TOT	3050B	DE141	15.8	2	7440-38-2	Arsenic	7.85	J	0.0950	0.475	mg/kg			J	Q	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	6020	5/9/2011	TOT	3050B	DE141	15.8	2	7440-41-7	BERYLLIUM	0.746	J	0.0190	0.119	mg/kg			J	Q, E	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	6020	5/9/2011	TOT	3050B	DE141	15.8	2	7440-47-3	CHROMIUM	24.9	J	0.143	0.475	mg/kg			J	Q, A	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	6020	5/9/2011	TOT	3050B	DE141	15.8	2	7440-48-4	COBALT	9.39	J	0.0238	0.119	mg/kg			J	E, A	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	6020	5/9/2011	TOT	3050B	DE141	15.8	2	7440-50-8	COPPER	12.9	J	0.0784	0.475	mg/kg			J	Q, A	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	6020	5/9/2011	TOT	3050B	DE141	15.8	2	7440-62-2	VANADIUM	49	J	0.0261	0.119	mg/kg			J	E, A	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	6020	5/9/2011	TOT	3050B	DE141	15.8	2	7440-66-6	ZINC	63.3	J	0.665	3.56	mg/kg			J	E	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	7199	5/23/2011		3060A	DE141	15.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.62	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	7471A	5/6/2011	TOT	METHOD	DE141	15.8	1	7439-97-6	Mercury	0.118	U	0.0034	0.118	mg/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8015M	5/5/2011		METHOD	DE141	15.8	1	107-21-1	ETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8015M	5/5/2011		METHOD	DE141	15.8	1	111-46-6	DIETHYLENE GLYCOL	12	U	7.1	12	mg/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8015M	5/5/2011		METHOD	DE141	15.8	1	57-55-6	Propylene glycol	12	U	5.9	12	mg/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8082	5/9/2011		3550B	DE141	15.8	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8082	5/9/2011		3550B	DE141	15.8	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8082	5/9/2011		3550B	DE141	15.8	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8082	5/9/2011		3550B	DE141	15.8	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8082	5/9/2011		3550B	DE141	15.8	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8082	5/9/2011		3550B	DE141	15.8	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8082	5/9/2011		3550B	DE141	15.8	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8082	5/9/2011		3550B	DE141	15.8	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8082	5/9/2011		3550B	DE141	15.8	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8082	5/9/2011		3550B	DE141	15.8	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8082	5/9/2011		3550B	DE141	15.8	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	6020	6/17/2011	TOT	3050B	DE176	11.6	2	7440-62-2	VANADIUM	49	J	0.0244	0.111	mg/kg			J	Q, A	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	6020	6/17/2011	TOT	3050B	DE176	11.6	2	7440-66-6	ZINC	85.1		0.621	3.33	mg/kg					MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	6020	6/17/2011	TOT	3050B	DE176	11.6	2	7782-49-2	SELENIUM	0.128	J	0.0643	0.444	mg/kg		J	J	Q, Z	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	6020	6/17/2011	TOT	3050B	DE176	11.6	2	7439-98-7	MOLYBDENUM	1.45	J	0.0555	0.111	mg/kg			J	Q	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	6020	6/17/2011	TOT	3050B	DE176	11.6	2	7440-39-3	BARIUM	165		0.118	0.444	mg/kg					MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	7199	6/14/2011		3060A	DE176	11.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.48	J	0.23	1.1	mg/kg		J	J	Z	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	7471A	6/20/2011	TOT	METHOD	DE176	11.6	1	7439-97-6	Mercury	0.11	U	0.0077	0.110	mg/kg		J	U	F	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8015B	6/16/2011		3550B	DE176	11.6	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8015B	6/16/2011		3550B	DE176	11.6	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8015B	6/16/2011		3550B	DE176	11.6	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8015B	6/10/2011		METHOD	DE176	11.6	1	64-17-5	ETHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8015B	6/10/2011		METHOD	DE176	11.6	1	67-56-1	METHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8015B	6/10/2011		METHOD	DE176	11.6	1	67-63-0	Isopropanol	570	U	110	570	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8015M	6/11/2011		METHOD	DE176	11.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8015M	6/11/2011		METHOD	DE176	11.6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.7	11	mg/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8015M	6/11/2011		METHOD	DE176	11.6	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8015M	6/18/2011		3550B	DE176	11.6	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.45	1.4	mg/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8015M	6/18/2011		3550B	DE176	11.6	1	PHCC15C20	EFH (C15-C20)	0.54	J	0.45	1.4	mg/kg		J	J	FD, Z	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8015M	6/18/2011		3550B	DE176	11.6	1	PHCC21C30	EFH (C21-C30)	2.5		0.45	1.4	mg/kg					MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8015M	6/18/2011		3550B	DE176	11.6	1	PHCC30C40	EFH (C30-C40)	5.4		0.45	1.4	mg/kg					MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8015M	6/18/2011		3550B	DE176	11.6	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.45	1.4	mg/kg		J	U	B	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8015M	6/14/2011		5035	DE176	11.6	21.55	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1	mg/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8082	6/16/2011		3550B	DE176	11.6	1	11096-82-5	Aroclor 1260	2.4		0.44	1.9	ug/kg					MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8082	6/16/2011		3550B	DE176	11.6	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8082	6/16/2011		3550B	DE176	11.6	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8082	6/16/2011		3550B	DE176	11.6	1	11104-28-2	Aroclor 1221	1.9	UJ	0.37	1.9	ug/kg		U	UJ	C	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8082	6/16/2011		3550B	DE176	11.6	1	11126-42-4	Aroclor 5460	3.7	UJ	1.1	3.7	ug/kg		U	UJ	C	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8082	6/16/2011		3550B	DE176	11.6	1	11141-16-5	Aroclor 1232	1.9	UJ	0.37	1.9	ug/kg		U	UJ	C	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8082	6/16/2011		3550B	DE176	11.6	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8082	6/16/2011		3550B	DE176	11.6	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8082	6/16/2011		3550B	DE176	11.6	1	12674-11-2	Aroclor 1016	1.9	UJ	0.37	1.9	ug/kg		U	UJ	C	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8082	6/16/2011		3550B	DE176	11.6	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8082	6/16/2011		3550B	DE176	11.6	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8082	6/16/2011		3550B	DE176	11.6	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	100-41-4	ETHYLBENZENE	3.9	U	0.06	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	100-42-5	STYRENE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	10061-01-5	CIS-1,3-DICHLOROPROPENE	3.9	U	0.16	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	10061-02-6	TRANS-1,3-DICHLOROPROPENE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	103-65-1	N-PROPYLBENZENE	3.9	U	0.07	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	104-51-8	N-BUTYLBENZENE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	106-43-4	4-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	106-46-7	1,4-DICHLOROBENZENE	3.9	U	0.16	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	106-93-4	1,2-Dibromoethane (EDB)	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	107-06-2	1,2-DICHLOROETHANE	3.9	U	0.15	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.8	U	0.38	7.8	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	108-67-8	1,3,5-TRIMETHYLBENZENE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	108-86-1	BROMOBENZENE	3.9	U	0.13	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	108-88-3	TOLUENE	3.9	U	0.08	3.9	ug/kg		J	U	B	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	108-90-7	Chlorobenzene	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	110-75-8	2-CHLOROETHYL VINYL ETHER	3.9	U	0.29	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	120-82-1	1,2,4-TRICHLOROBENZENE	3.9	U	0.18	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	124-48-1	DIBROMOCHLOROMETHANE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	127-18-4	TETRACHLOROETHENE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	135-98-8	SEC-BUTYLBENZENE	3.9	U	0.06	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	142-28-9	1,3-DICHLOROPROPANE	3.9	U	0.08	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	156-59-2	CIS-1,2-DICHLOROETHENE	3.9	U	0.19	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	156-60-5	TRANS-1,2-DICHLOROETHENE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	179601-23-1	m,p-Xylene	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	541-73-1	1,3-DICHLOROBENZENE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	56-23-5	CARBON TETRACHLORIDE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	563-58-6	1,1-DICHLOROPROPENE	3.9	U	0.13	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	591-78-6	2-HEXANONE	7.8	U	1.6	7.8	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	594-20-7	2,2-DICHLOROPROPANE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	630-20-6	1,1,1,2-Tetrachloroethane	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	67-64-1	ACETONE	7.8	UJ	6.5	7.8	ug/kg			UJ	B, FD	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	67-66-3	CHLOROFORM	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	71-43-2	BENZENE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	71-55-6	1,1,1-TRICHLOROETHANE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	74-83-9	BROMOMETHANE	3.9	U	0.24	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	74-87-3	CHLOROMETHANE	3.9	U	0.32	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	74-95-3	DIBROMOMETHANE	3.9	U	0.23	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	74-97-5	BROMOCHLOROMETHANE	3.9	U	0.32	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	75-00-3	Chloroethane	3.9	U	0.13	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	75-01-4	VINYL CHLORIDE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	75-09-2	METHYLENE CHLORIDE	3.9	UJ	0.23	3.9	ug/kg		J	UJ	B, L	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	75-25-2	BROMOFORM	3.9	U	0.39	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	75-27-4	BROMODICHLOROMETHANE	3.9	U	0.08	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	75-34-3	1,1-DICHLOROETHANE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	75-35-4	1,1-DICHLOROETHENE	3.9	U	0.38	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	75-69-4	TRICHLOROFLUOROMETHANE	3.9	U	0.28	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	75-71-8	DICHLORODIFLUOROMETHANE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.9	U	0.49	4.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR(	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	78-87-5	1,2-DICHLOROPROPANE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	78-93-3	2-BUTANONE (MEK)	7.8	U	1.2	7.8	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	79-00-5	1,1,2-TRICHLOROETHANE	3.9	U	0.26	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	79-01-6	TRICHLOROETHENE	3.9	U	0.15	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	79-34-5	1,1,2,2-TETRACHLOROETHANE	3.9	U	0.23	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	79-38-9	Chlorotrifluoroethylene	4.9	U	0.49	4.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	87-61-6	1,2,3-TRICHLOROBENZENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	87-68-3	HEXACHLOROBUTADIENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	95-47-6	O-XYLENE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	95-49-8	2-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	95-50-1	1,2-DICHLOROBENZENE	3.9	U	0.09	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	95-63-6	1,2,4-TRIMETHYLBENZENE	3.9	U	0.39	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	3.9	U	0.68	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	96-18-4	1,2,3-TRICHLOROPROPANE	3.9	U	0.32	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	98-06-6	TERT-BUTYLBENZENE	3.9	U	0.16	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	98-82-8	ISOPROPYLBENZENE	3.9	U	0.06	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B	6/14/2011		5035	DE176	11.6	0.86	99-87-6	P-ISOPROPYLTOLUENE	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8260B SIM	6/13/2011		5035	DE176	11.6	21.08	123-91-1	1,4-DIOXANE	14	U	4.8	14	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	380	UJ	19	380	ug/kg		J	UJ	B, FD	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	6010B	5/10/2011	TOT	3050B	DE142	13.7	5	7439-89-6	IRON	32700		26.2	111	mg/kg					MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	6020	5/9/2011	TOT	3050B	DE142	13.7	2	7439-92-1	LEAD	9.2	J	0.0117	0.225	mg/kg			J	Q, A	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	6020	5/9/2011	TOT	3050B	DE142	13.7	2	7440-02-0	NICKEL	25.6	J	0.112	0.450	mg/kg			J	Q, A	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	6020	5/9/2011	TOT	3050B	DE142	13.7	2	7440-22-4	SILVER	0.0754	J	0.0135	0.112	mg/kg		J	J	Z	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	6020	5/9/2011	TOT	3050B	DE142	13.7	2	7440-28-0	THALLIUM	0.353		0.0337	0.112	mg/kg					MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	6020	5/9/2011	TOT	3050B	DE142	13.7	2	7440-36-0	ANTIMONY	0.384	J	0.0675	0.225	mg/kg			J	Q	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	6020	5/9/2011	TOT	3050B	DE142	13.7	2	7440-38-2	Arsenic	7.24	J	0.0900	0.450	mg/kg			J	Q	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	6020	5/9/2011	TOT	3050B	DE142	13.7	2	7440-41-7	BERYLLIUM	0.944	J	0.0180	0.112	mg/kg			J	Q, E	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	6020	5/9/2011	TOT	3050B	DE142	13.7	2	7440-47-3	CHROMIUM	30.8	J	0.135	0.450	mg/kg			J	Q, A	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	6020	5/9/2011	TOT	3050B	DE142	13.7	2	7440-48-4	COBALT	11.7	J	0.0225	0.112	mg/kg			J	E, A	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	6020	5/9/2011	TOT	3050B	DE142	13.7	2	7440-50-8	COPPER	15.5	J	0.0742	0.450	mg/kg			J	Q, A	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	6020	5/9/2011	TOT	3050B	DE142	13.7	2	7440-62-2	VANADIUM	53.5	J	0.0247	0.112	mg/kg			J	E, A	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	6020	5/9/2011	TOT	3050B	DE142	13.7	2	7440-66-6	ZINC	68.1	J	0.630	3.37	mg/kg			J	E	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	6020	5/11/2011	TOT	3050B	DE142	13.7	2	7440-43-9	CADMIUM	0.112	UJ	0.0450	0.112	mg/kg			UJ	B, E	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	6020	5/9/2011	TOT	3050B	DE142	13.7	2	7782-49-2	SELENIUM	0.45	UJ	0.0450	0.450	mg/kg		J	UJ	FD, B	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	6020	5/9/2011	TOT	3050B	DE142	13.7	2	7439-98-7	MOLYBDENUM	0.431	J	0.0562	0.112	mg/kg			J	E	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	6020	5/9/2011	TOT	3050B	DE142	13.7	2	7440-39-3	BARIUM	142	J	0.121	0.450	mg/kg			J	E, A	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	7199	5/20/2011		3060A	DE142	13.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	7471A	5/6/2011	TOT	METHOD	DE142	13.7	1	7439-97-6	Mercury	0.0056	J	0.0031	0.109	mg/kg		J	J	FD, Z	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8015M	5/5/2011		METHOD	DE142	13.7	1	107-21-1	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8015M	5/5/2011		METHOD	DE142	13.7	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.8	12	mg/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8015M	5/5/2011		METHOD	DE142	13.7	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8082	5/10/2011		3550B	DE142	13.7	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8082	5/10/2011		3550B	DE142	13.7	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8082	5/10/2011		3550B	DE142	13.7	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8082	5/10/2011		3550B	DE142	13.7	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8082	5/10/2011		3550B	DE142	13.7	1	11126-42-4	Aroclor 5460	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8082	5/10/2011		3550B	DE142	13.7	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8082	5/10/2011		3550B	DE142	13.7	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8082	5/10/2011		3550B	DE142	13.7	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8082	5/10/2011		3550B	DE142	13.7	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8082	5/10/2011		3550B	DE142	13.7	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8082	5/10/2011		3550B	DE142	13.7	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8082	5/10/2011		3550B	DE142	13.7	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	100-41-4	ETHYLBENZENE	3.9	U	0.06	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	100-42-5	STYRENE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	10061-01-5	CIS-1,3-DICHLOROPROPENE	3.9	U	0.16	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	10061-02-6	TRANS-1,3-DICHLOROPROPENE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	103-65-1	N-PROPYLBENZENE	3.9	U	0.07	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	104-51-8	N-BUTYLBENZENE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	106-43-4	4-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	106-46-7	1,4-DICHLOROBENZENE	3.9	U	0.16	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	106-93-4	1,2-Dibromoethane (EDB)	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	107-06-2	1,2-DICHLOROETHANE	3.9	U	0.15	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.9	U	0.38	7.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	108-67-8	1,3,5-TRIMETHYLBENZENE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	108-86-1	BROMOBENZENE	3.9	U	0.13	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	108-88-3	TOLUENE	3.9	UJ	0.08	3.9	ug/kg		J	UJ	B, FD	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	108-90-7	Chlorobenzene	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	110-75-8	2-CHLOROETHYL VINYL ETHER	3.9	U	0.30	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	120-82-1	1,2,4-TRICHLOROBENZENE	3.9	U	0.18	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	124-48-1	DIBROMOCHLOROMETHANE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	127-18-4	TETRACHLOROETHENE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	135-98-8	SEC-BUTYLBENZENE	3.9	U	0.06	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	142-28-9	1,3-DICHLOROPROPANE	3.9	U	0.08	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	156-59-2	CIS-1,2-DICHLOROETHENE	3.9	U	0.19	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	156-60-5	TRANS-1,2-DICHLOROETHENE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	3.9	U	0.21	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	179601-23-1	m,p-Xylene	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	541-73-1	1,3-DICHLOROBENZENE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	56-23-5	CARBON TETRACHLORIDE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	563-58-6	1,1-DICHLOROPROPENE	3.9	U	0.13	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	591-78-6	2-HEXANONE	7.9	U	1.6	7.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	594-20-7	2,2-DICHLOROPROPANE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	630-20-6	1,1,1,2-Tetrachloroethane	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	67-64-1	ACETONE	7.9	U	6.6	7.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	67-66-3	CHLOROFORM	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	71-43-2	BENZENE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	71-55-6	1,1,1-TRICHLOROETHANE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	74-83-9	BROMOMETHANE	3.9	U	0.25	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	74-87-3	CHLOROMETHANE	3.9	U	0.33	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	74-95-3	DIBROMOMETHANE	3.9	U	0.24	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	74-97-5	BROMOCHLOROMETHANE	3.9	U	0.33	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	75-00-3	Chloroethane	3.9	U	0.13	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	75-01-4	VINYL CHLORIDE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	75-09-2	METHYLENE CHLORIDE	10		0.24	3.9	ug/kg					MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	75-25-2	BROMOFORM	3.9	U	0.39	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	75-27-4	BROMODICHLOROMETHANE	3.9	U	0.08	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	75-34-3	1,1-DICHLOROETHANE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	75-35-4	1,1-DICHLOROETHENE	3.9	U	0.38	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	75-69-4	TRICHLOROFLUOROMETHANE	3.9	U	0.29	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	75-71-8	DICHLORODIFLUOROMETHANE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.9	U	0.49	4.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	78-87-5	1,2-DICHLOROPROPANE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	78-93-3	2-BUTANONE (MEK)	7.9	U	1.2	7.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	79-00-5	1,1,2-TRICHLOROETHANE	3.9	U	0.27	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	79-01-6	TRICHLOROETHENE	3.9	U	0.15	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	79-34-5	1,1,2,2-TETRACHLOROETHANE	3.9	U	0.23	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	79-38-9	Chlorotrifluoroethylene	4.9	U	0.49	4.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	87-61-6	1,2,3-TRICHLOROBENZENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	87-68-3	HEXACHLOROBUTADIENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	95-47-6	O-XYLENE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	95-49-8	2-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	95-50-1	1,2-DICHLOROBENZENE	3.9	U	0.09	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	95-63-6	1,2,4-TRIMETHYLBENZENE	3.9	U	0.39	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	3.9	U	0.69	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	96-18-4	1,2,3-TRICHLOROPROPANE	3.9	U	0.33	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	98-06-6	TERT-BUTYLBENZENE	3.9	U	0.16	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	98-82-8	ISOPROPYLBENZENE	3.9	U	0.06	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B	5/6/2011		5035	DE142	13.7	0.85	99-87-6	P-ISOPROPYLTOLUENE	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8260B SIM	5/10/2011		5035	DE142	13.7	21.89	123-91-1	1,4-DIOXANE	15	U	5.1	15	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	86-30-6	N-NITROSODIPHENYLAMINE	26	J	19	190	ug/kg		J	J	Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C SIM	4/16/2011		3550B	DE124	13.4	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C SIM	4/16/2011		3550B	DE124	13.4	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C SIM	4/16/2011		3550B	DE124	13.4	1	129-00-0	PYRENE	1.9		0.76	1.9	ug/kg		J			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C SIM	4/16/2011		3550B	DE124	13.4	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C SIM	4/16/2011		3550B	DE124	13.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C SIM	4/16/2011		3550B	DE124	13.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C SIM	4/16/2011		3550B	DE124	13.4	1	205-99-2	BENZO(B)FLUORANTHENE	2.5		0.76	1.9	ug/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C SIM	4/16/2011		3550B	DE124	13.4	1	206-44-0	FLUORANTHENE	2.2		0.76	1.9	ug/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C SIM	4/16/2011		3550B	DE124	13.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C SIM	4/16/2011		3550B	DE124	13.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C SIM	4/16/2011		3550B	DE124	13.4	1	218-01-9	CHRYSENE	1.9		0.38	1.9	ug/kg		J			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C SIM	4/16/2011		3550B	DE124	13.4	1	50-32-8	BENZO(A)PYRENE	1.2	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C SIM	4/16/2011		3550B	DE124	13.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C SIM	4/16/2011		3550B	DE124	13.4	1	56-55-3	BENZO(A)ANTHRACENE	1	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C SIM	4/16/2011		3550B	DE124	13.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C SIM	4/16/2011		3550B	DE124	13.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C SIM	4/16/2011		3550B	DE124	13.4	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C SIM	4/16/2011		3550B	DE124	13.4	1	84-74-2	Di-n-butylphthalate	72		6.9	21	ug/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C SIM	4/16/2011		3550B	DE124	13.4	1	85-01-8	PHENANTHRENE	1.5	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C SIM	4/16/2011		3550B	DE124	13.4	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C SIM	4/16/2011		3550B	DE124	13.4	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C SIM	4/16/2011		3550B	DE124	13.4	1	90-12-0	1-METHYLNAPHTHALENE	0.96	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C SIM	4/16/2011		3550B	DE124	13.4	1	91-20-3	NAPHTHALENE	1.2	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C SIM	4/16/2011		3550B	DE124	13.4	1	91-57-6	2-METHYLNAPHTHALENE	1.4	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8330A	5/4/2011		8330	DE124	13.4	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8330A	5/4/2011		8330	DE124	13.4	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8330A	5/4/2011		8330	DE124	13.4	1	121-82-4	RDX	140	U	58	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8330A	5/4/2011		8330	DE124	13.4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8330A	5/4/2011		8330	DE124	13.4	1	2691-41-0	HMX	350	U	120	350	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8330A	5/4/2011		8330	DE124	13.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8330A	5/4/2011		8330	DE124	13.4	1	479-45-8	Tetryl	140	U	71	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8330A	5/4/2011		8330	DE124	13.4	1	55-63-0	Nitroglycerin	2800	U	920	2800	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8330A	5/4/2011		8330	DE124	13.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	92	280	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8330A	5/4/2011		8330	DE124	13.4	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8330A	5/4/2011		8330	DE124	13.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	92	280	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8330A	5/4/2011		8330	DE124	13.4	1	78-11-5	PETN	2800	U	920	2800	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8330A	5/4/2011		8330	DE124	13.4	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8330A	5/4/2011		8330	DE124	13.4	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8330A	5/4/2011		8330	DE124	13.4	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8330A	5/4/2011		8330	DE124	13.4	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8330A	5/4/2011		8330	DE124	13.4	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8330A	5/4/2011		8330	DE124	13.4	1	99-99-0	4-NITROTOLUENE	140	U	92	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	9045M	4/13/2011		Gen Prep	DE124	13.4	1	pH	PH	8.01		0.0100	0.0100	pH unit					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	ASTM D1498	4/13/2011		Gen Prep	DE124	13.4	1	REDOX	Oxidation Reduction Potential	354		10.0	10.0	mv					MDL	PQL	6344659.62	1906189
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	160.3M	5/6/2011		Gen Prep	DE124	5.3	1	MOIST	MOISTURE	5.3		0.50	0.50	%					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	300.0	4/25/2011		METHOD	DE124	5.3	1	16984-48-8	FLUORIDE	1.1	UJ	0.84	1.1	mg/kg		U	UJ	Q	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	314.0	4/26/2011		METHOD	DE124	5.3	1	14797-73-0	PERCHLORATE	31.7	U	9.5	31.7	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	6010B	4/22/2011	TOT	3050B	DE124	5.3	2	7439-89-6	IRON	31200		9.66	41.0	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	6010B	4/22/2011	TOT	3050B	DE124	5.3	2	7723-14-0	PHOSPHORUS	3620	J	1.15	20.5	mg/kg			J	E	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	6010B	4/26/2011	TOT	3050B	DE124	5.3	1	7440-32-6	TITANIUM	1000		0.393	1.04	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	6010B	4/22/2011	TOT	3050B	DE124	5.3	1	7429-90-5	ALUMINUM	19700		5.16	20.5	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	6010B	4/22/2011	TOT	3050B	DE124	5.3	1	7439-93-2	LITHIUM	20.1		0.23	2.1	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	6010B	4/22/2011	TOT	3050B	DE124	5.3	1	7439-95-4	MAGNESIUM	7000		2.60	10.3	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	6010B	4/22/2011	TOT	3050B	DE124	5.3	1	7439-96-5	MANGANESE	306		0.0800	0.513	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	6010B	4/22/2011	TOT	3050B	DE124	5.3	1	7440-09-7	POTASSIUM	3140	J	18.5	51.3	mg/kg			J	Q	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	6010B	4/22/2011	TOT	3050B	DE124	5.3	1	7440-23-5	SODIUM	168		38.2	103	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	6010B	4/22/2011	TOT	3050B	DE124	5.3	1	7440-24-6	STRONTIUM	52		0.0636	0.513	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	6010B	4/22/2011	TOT	3050B	DE124	5.3	1	7440-31-5	TIN	10.3	U	1.03	10.3	mg/kg		J	U	B, Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	6010B	4/22/2011	TOT	3050B	DE124	5.3	1	7440-42-8	BORON	12.3		0.912	5.13	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	6010B	4/22/2011	TOT	3050B	DE124	5.3	1	7440-67-7	Zirconium	0.929	J	0.861	5.13	mg/kg		J	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	6010B	4/22/2011	TOT	3050B	DE124	5.3	1	7440-70-2	CALCIUM	29700		6.28	20.5	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	6020	4/17/2011	TOT	3050B	DE124	5.3	2	7440-02-0	NICKEL	13.2	J	0.104	0.414	mg/kg			J	E, Q	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	6020	4/17/2011	TOT	3050B	DE124	5.3	2	7440-22-4	SILVER	0.515		0.0124	0.104	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	6020	4/19/2011	TOT	3050B	DE124	5.3	500	7439-92-1	LEAD	9920	J	2.69	51.8	mg/kg			J	Q	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	6020	4/17/2011	TOT	3050B	DE124	5.3	2	7782-49-2	SELENIUM	0.226	J	0.0414	0.414	mg/kg		J	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	6020	4/17/2011	TOT	3050B	DE124	5.3	2	7439-98-7	MOLYBDENUM	0.759		0.0518	0.104	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	6020	4/17/2011	TOT	3050B	DE124	5.3	2	7440-39-3	BARIUM	153		0.112	0.414	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	6020	4/20/2011	TOT	3050B	DE124	5.3	2	7440-50-8	COPPER	13.7	J	0.0683	0.414	mg/kg			J	*#	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	6020	4/17/2011	TOT	3050B	DE124	5.3	2	7440-28-0	THALLIUM	0.177		0.0311	0.104	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	6020	4/17/2011	TOT	3050B	DE124	5.3	2	7440-36-0	ANTIMONY	87	J	0.0621	0.207	mg/kg			J	Q	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	6020	4/17/2011	TOT	3050B	DE124	5.3	2	7440-38-2	Arsenic	78.4	J	0.0828	0.414	mg/kg			J	Q, E	MDL	PQL	6344626.94	1906191.84

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	6020	4/17/2011	TOT	3050B	DE124	5.3	2	7440-41-7	BERYLLIUM	0.483		0.0166	0.104	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	6020	4/17/2011	TOT	3050B	DE124	5.3	2	7440-43-9	CADMIUM	0.905	J	0.0414	0.104	mg/kg			J	E, Q	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	6020	4/17/2011	TOT	3050B	DE124	5.3	2	7440-47-3	CHROMIUM	20	J	0.124	0.414	mg/kg			J	Q	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	6020	4/17/2011	TOT	3050B	DE124	5.3	2	7440-48-4	COBALT	11.1	J	0.0207	0.104	mg/kg			J	E	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	6020	4/17/2011	TOT	3050B	DE124	5.3	2	7440-62-2	VANADIUM	43.2	J	0.0228	0.104	mg/kg			J	Q	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	6020	4/17/2011	TOT	3050B	DE124	5.3	2	7440-66-6	ZINC	68.2	J	0.580	3.11	mg/kg			J	E	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	7199	4/20/2011		3060A	DE124	5.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	7471A	4/18/2011	TOT	METHOD	DE124	5.3	1	7439-97-6	Mercury	0.101	U	0.0029	0.101	mg/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8015M	4/15/2011		METHOD	DE124	5.3	1	107-21-1	ETHYLENE GLYCOL	13	U	5.3	13	mg/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8015M	4/15/2011		METHOD	DE124	5.3	1	111-46-6	DIETHYLENE GLYCOL	13	U	5.3	13	mg/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8015M	4/15/2011		METHOD	DE124	5.3	1	57-55-6	Propylene glycol	13	U	5.3	13	mg/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8082	4/18/2011		3550B	DE124	5.3	2	11096-82-5	Aroclor 1260	3.1	J	0.82	3.6	ug/kg		J	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8082	4/18/2011		3550B	DE124	5.3	2	11097-69-1	Aroclor 1254	1.6	J	0.70	3.6	ug/kg		J	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8082	4/18/2011		3550B	DE124	5.3	2	11100-14-4	Aroclor 1268	3.6	U	0.70	3.6	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8082	4/18/2011		3550B	DE124	5.3	2	11104-28-2	Aroclor 1221	3.6	U	0.70	3.6	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8082	4/18/2011		3550B	DE124	5.3	2	11126-42-4	Aroclor 5460	4	J	2.1	7.0	ug/kg		J	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8082	4/18/2011		3550B	DE124	5.3	2	11141-16-5	Aroclor 1232	3.6	U	0.70	3.6	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8082	4/18/2011		3550B	DE124	5.3	2	12642-23-8	Aroclor 5442	7	U	2.1	7.0	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8082	4/18/2011		3550B	DE124	5.3	2	12672-29-6	Aroclor 1248	3.6	U	0.70	3.6	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8082	4/18/2011		3550B	DE124	5.3	2	12674-11-2	Aroclor 1016	3.6	U	0.70	3.6	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8082	4/18/2011		3550B	DE124	5.3	2	37324-23-5	Aroclor 1262	3.6	U	0.70	3.6	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8082	4/18/2011		3550B	DE124	5.3	2	53469-21-9	Aroclor 1242	3.6	U	0.70	3.6	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8082	4/18/2011		3550B	DE124	5.3	2	63496-31-1	Aroclor 5432	7	U	2.1	7.0	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	79	J	17	350	ug/kg		J	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C SIM	4/18/2011		3550B	DE124	15.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.1	21	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C SIM	4/18/2011		3550B	DE124	15.6	1	117-84-0	Di-n-octylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C SIM	4/18/2011		3550B	DE124	15.6	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C SIM	4/18/2011		3550B	DE124	15.6	1	129-00-0	PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C SIM	4/18/2011		3550B	DE124	15.6	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C SIM	4/18/2011		3550B	DE124	15.6	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C SIM	4/18/2011		3550B	DE124	15.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C SIM	4/18/2011		3550B	DE124	15.6	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C SIM	4/18/2011		3550B	DE124	15.6	1	206-44-0	FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C SIM	4/18/2011		3550B	DE124	15.6	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C SIM	4/18/2011		3550B	DE124	15.6	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C SIM	4/18/2011		3550B	DE124	15.6	1	218-01-9	CHRYSENE	0.87	J	0.39	2.0	ug/kg		J	J	Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C SIM	4/18/2011		3550B	DE124	15.6	1	50-32-8	BENZO(A)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C SIM	4/18/2011		3550B	DE124	15.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C SIM	4/18/2011		3550B	DE124	15.6	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C SIM	4/18/2011		3550B	DE124	15.6	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C SIM	4/18/2011		3550B	DE124	15.6	1	83-32-9	ACENAPHTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C SIM	4/18/2011		3550B	DE124	15.6	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C SIM	4/18/2011		3550B	DE124	15.6	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C SIM	4/18/2011		3550B	DE124	15.6	1	85-01-8	PHENANTHRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C SIM	4/18/2011		3550B	DE124	15.6	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C SIM	4/18/2011		3550B	DE124	15.6	1	86-73-7	FLUORENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C SIM	4/18/2011		3550B	DE124	15.6	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C SIM	4/18/2011		3550B	DE124	15.6	1	91-20-3	NAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C SIM	4/18/2011		3550B	DE124	15.6	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8315A	4/28/2011		METHOD	DE124	15.6	1	50-00-0	FORMALDEHYDE	1800	U	710	1800	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8330A	5/4/2011		8330	DE124	15.6	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8330A	5/4/2011		8330	DE124	15.6	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8330A	5/4/2011		8330	DE124	15.6	1	121-82-4	RDX	140	U	59	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8330A	5/4/2011		8330	DE124	15.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	71	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8330A	5/4/2011		8330	DE124	15.6	1	2691-41-0	HMX	360	U	120	360	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8330A	5/4/2011		8330	DE124	15.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8330A	5/4/2011		8330	DE124	15.6	1	479-45-8	Tetryl	140	U	73	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8330A	5/4/2011		8330	DE124	15.6	1	55-63-0	Nitroglycerin	2800	U	950	2800	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8330A	5/4/2011		8330	DE124	15.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	95	280	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8330A	5/4/2011		8330	DE124	15.6	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8330A	5/4/2011		8330	DE124	15.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	95	280	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8330A	5/4/2011		8330	DE124	15.6	1	78-11-5	PETN	2800	U	950	2800	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8330A	5/4/2011		8330	DE124	15.6	1	88-72-2	2-NITROTOLUENE	140	U	95	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8330A	5/4/2011		8330	DE124	15.6	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8330A	5/4/2011		8330	DE124	15.6	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8330A	5/4/2011		8330	DE124	15.6	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8330A	5/4/2011		8330	DE124	15.6	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8330A	5/4/2011		8330	DE124	15.6	1	99-99-0	4-NITROTOLUENE	140	U	95	140	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	9012B	4/21/2011		METHOD	DE124	15.6	1	57-12-5	CYANIDE	0.59	U	0.21	0.59	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	9045M	4/13/2011		Gen Prep	DE124	15.6	1	pH	PH	8.18		0.0100	0.0100	pH unit					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	ASTM D1498	4/13/2011		Gen Prep	DE124	15.6	1	REDOX	Oxidation Reduction Potential	376		10.0	10.0	mv					MDL	PQL	6344529.91	1906269.26
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	160.3M	5/6/2011		Gen Prep	DE124	15.3	1	MOIST	MOISTURE	15.3		0.50	0.50	%					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	1625C	4/26/2011		3546	DE124	15.3	10	62-75-9	N-NITROSODIMETHYLAMINE	380	J	197	394	ng/kg		J	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	300.0	4/28/2011		METHOD	DE124	15.3	1	14797-55-8	Nitrate-NO3	2.3		0.94	1.8	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	300.0	4/25/2011		METHOD	DE124	15.3	1	16984-48-8	FLUORIDE	2.9	J	0.94	1.2	mg/kg			J	Q	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	314.0	4/26/2011		METHOD	DE124	15.3	1	14797-73-0	PERCHLORATE	35.4	U	10.6	35.4	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6010B	4/22/2011	TOT	3050B	DE124	15.3	2	7439-89-6	IRON	31400		10.9	46.3	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6010B	4/26/2011	TOT	3050B	DE124	15.3	1	7440-32-6	TITANIUM	1380		0.431	1.14	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6010B	4/22/2011	TOT	3050B	DE124	15.3	1	7429-90-5	ALUMINUM	26300		5.82	23.1	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6010B	4/22/2011	TOT	3050B	DE124	15.3	1	7439-93-2	LITHIUM	23.9		0.25	2.3	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6010B	4/22/2011	TOT	3050B	DE124	15.3	1	7439-95-4	MAGNESIUM	6680		2.94	11.6	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6010B	4/22/2011	TOT	3050B	DE124	15.3	1	7439-96-5	MANGANESE	450		0.0903	0.579	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6010B	4/22/2011	TOT	3050B	DE124	15.3	1	7440-09-7	POTASSIUM	4760	J	20.8	57.9	mg/kg			J	Q	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6010B	4/22/2011	TOT	3050B	DE124	15.3	1	7440-23-5	SODIUM	100	J	43.2	116	mg/kg		J	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6010B	4/22/2011	TOT	3050B	DE124	15.3	1	7440-24-6	STRONTIUM	43.1		0.0718	0.579	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6010B	4/22/2011	TOT	3050B	DE124	15.3	1	7440-31-5	TIN	11.6	U	1.16	11.6	mg/kg		J	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6010B	4/22/2011	TOT	3050B	DE124	15.3	1	7440-42-8	BORON	17.7		1.03	5.79	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6010B	4/22/2011	TOT	3050B	DE124	15.3	1	7440-67-7	Zirconium	3.21	J	0.972	5.79	mg/kg		J	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6010B	4/22/2011	TOT	3050B	DE124	15.3	1	7440-70-2	CALCIUM	17600		7.10	23.1	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6010B	4/22/2011	TOT	3050B	DE124	15.3	1	7723-14-0	PHOSPHORUS	574	J	0.648	11.6	mg/kg			J	E	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6020	4/17/2011	TOT	3050B	DE124	15.3	2	7440-22-4	SILVER	0.053	J	0.0139	0.116	mg/kg		J	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6020	4/20/2011	TOT	3050B	DE124	15.3	2	7440-02-0	NICKEL	19.1	J	0.116	0.463	mg/kg			J	E, Q	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6020	4/17/2011	TOT	3050B	DE124	15.3	2	7782-49-2	SELENIUM	0.191	J	0.0463	0.463	mg/kg		J	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6020	4/17/2011	TOT	3050B	DE124	15.3	2	7439-98-7	MOLYBDENUM	0.501		0.0579	0.116	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6020	4/17/2011	TOT	3050B	DE124	15.3	2	7440-39-3	BARIUM	134		0.125	0.463	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6020	4/20/2011	TOT	3050B	DE124	15.3	2	7440-50-8	COPPER	18.3	J	0.0757	0.459	mg/kg			J	*#	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6020	4/17/2011	TOT	3050B	DE124	15.3	2	7439-92-1	LEAD	12	J	0.0120	0.231	mg/kg			J	Q	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6020	4/17/2011	TOT	3050B	DE124	15.3	2	7440-28-0	THALLIUM	0.299		0.0347	0.116	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6020	4/17/2011	TOT	3050B	DE124	15.3	2	7440-36-0	ANTIMONY	0.157	J	0.0694	0.231	mg/kg		J	J	Q, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6020	4/17/2011	TOT	3050B	DE124	15.3	2	7440-38-2	Arsenic	6.92	J	0.0926	0.463	mg/kg			J	Q, E	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6020	4/17/2011	TOT	3050B	DE124	15.3	2	7440-41-7	BERYLLIUM	0.77		0.0185	0.116	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6020	4/17/2011	TOT	3050B	DE124	15.3	2	7440-43-9	CADMIUM	0.343	J	0.0463	0.116	mg/kg			J	E, Q	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6020	4/17/2011	TOT	3050B	DE124	15.3	2	7440-47-3	CHROMIUM	28.7	J	0.139	0.463	mg/kg			J	Q	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6020	4/17/2011	TOT	3050B	DE124	15.3	2	7440-48-4	COBALT	10.1	J	0.0231	0.116	mg/kg			J	E	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6020	4/17/2011	TOT	3050B	DE124	15.3	2	7440-62-2	VANADIUM	50.6	J	0.0255	0.116	mg/kg			J	Q	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6020	4/17/2011	TOT	3050B	DE124	15.3	2	7440-66-6	ZINC	82	J	0.648	3.47	mg/kg			J	E	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	6850	4/20/2011		METHOD	DE124	15.3	1	14797-73-0	PERCHLORATE	3.2	J	2.5	5.9	ug/kg		J	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	7199	4/21/2011		3060A	DE124	15.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.5	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	7471A	4/18/2011	TOT	METHOD	DE124	15.3	1	7439-97-6	Mercury	0.112	J	0.0033	0.115	mg/kg		J	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8015B	4/19/2011		3550B	DE124	15.3	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8015B	4/19/2011		3550B	DE124	15.3	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8015B	4/19/2011		3550B	DE124	15.3	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8015B	4/13/2011		METHOD	DE124	15.3	1	64-17-5	ETHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8015B	4/13/2011		METHOD	DE124	15.3	1	67-56-1	METHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8015B	4/13/2011		METHOD	DE124	15.3	1	67-63-0	Isopropanol	590	U	120	590	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8015M	4/16/2011		METHOD	DE124	15.3	1	107-21-1	ETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8015M	4/16/2011		METHOD	DE124	15.3	1	111-46-6	DIETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8015M	4/16/2011		METHOD	DE124	15.3	1	57-55-6	Propylene glycol	15	U	5.9	15	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8015M	4/23/2011		3550B	DE124	15.3	2	PHCC12C14	EFH (C12-C14)	2.8	U	0.94	2.8	mg/kg		U			MDL	PQL	6344526.22	1906310.59

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8015M	4/23/2011		3550B	DE124	15.3	2	PHCC15C20	EFH (C15-C20)	3.9		0.94	2.8	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8015M	4/23/2011		3550B	DE124	15.3	2	PHCC21C30	EFH (C21-C30)	24		0.94	2.8	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8015M	4/23/2011		3550B	DE124	15.3	2	PHCC30C40	EFH (C30-C40)	73		0.94	2.8	mg/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8015M	4/23/2011		3550B	DE124	15.3	2	PHCC8C11	EFH (C8-C11)	2.8	U	0.94	2.8	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8082	4/18/2011		3550B	DE124	15.3	2	11096-82-5	Aroclor 1260	4	U	0.92	4.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8082	4/18/2011		3550B	DE124	15.3	2	11097-69-1	Aroclor 1254	75	J	0.78	4.0	ug/kg			J	S	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8082	4/18/2011		3550B	DE124	15.3	2	11100-14-4	Aroclor 1268	11	J	0.78	4.0	ug/kg			J	S	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8082	4/18/2011		3550B	DE124	15.3	2	11104-28-2	Aroclor 1221	4	U	0.78	4.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8082	4/18/2011		3550B	DE124	15.3	2	11126-42-4	Aroclor 5460	13	J	2.4	7.8	ug/kg			J	S	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8082	4/18/2011		3550B	DE124	15.3	2	11141-16-5	Aroclor 1232	4	U	0.78	4.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8082	4/18/2011		3550B	DE124	15.3	2	12642-23-8	Aroclor 5442	7.8	U	2.4	7.8	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8082	4/18/2011		3550B	DE124	15.3	2	12672-29-6	Aroclor 1248	4	U	0.78	4.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8082	4/18/2011		3550B	DE124	15.3	2	12674-11-2	Aroclor 1016	4	U	0.78	4.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8082	4/18/2011		3550B	DE124	15.3	2	37324-23-5	Aroclor 1262	4	U	0.78	4.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8082	4/18/2011		3550B	DE124	15.3	2	53469-21-9	Aroclor 1242	4	U	0.78	4.0	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8082	4/18/2011		3550B	DE124	15.3	2	63496-31-1	Aroclor 5432	7.8	U	2.4	7.8	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4	U	0.21	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	179601-23-1	m,p-Xylene	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	563-58-6	1,1-DICHLOROPROPENE	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	591-78-6	2-HEXANONE	8	U	1.6	8.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	67-64-1	ACETONE	8	U	6.7	8.0	ug/kg		J	U	B	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	67-66-3	CHLOROFORM	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	71-43-2	BENZENE	4	U	0.10	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	71-55-6	1,1,1-TRICHLOROETHANE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	74-87-3	CHLOROMETHANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	75-09-2	METHYLENE CHLORIDE	20		0.24	4.0	ug/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	75-34-3	1,1-DICHLOROETHANE	4	U	0.10	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	75-35-4	1,1-DICHLOROETHENE	4	U	0.39	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	75-88-7	2-Chloro-1,1,1-trifluoroethane	5	U	0.50	5.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	78-87-5	1,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	78-93-3	2-BUTANONE (MEK)	8	U	1.2	8.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	79-00-5	1,1,2-TRICHLOROETHANE	4	U	0.27	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	79-01-6	TRICHLOROETHENE	4	U	0.15	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	79-34-5	1,1,2,2-TETRACHLOROETHANE	4	U	0.23	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	79-38-9	Chlorotrifluoroethylene	5	U	0.50	5.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	87-61-6	1,2,3-TRICHLOROBENZENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	87-68-3	HEXACHLOROBUTADIENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	95-47-6	O-XYLENE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	95-49-8	2-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	95-50-1	1,2-DICHLOROBENZENE	4	U	0.09	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	95-63-6	1,2,4-TRIMETHYLBENZENE	4	U	0.40	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4	U	0.70	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	96-18-4	1,2,3-TRICHLOROPROPANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	98-06-6	TERT-BUTYLBENZENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	98-82-8	ISOPROPYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	99-87-6	P-ISOPROPYLTOLUENE	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B SIM	4/30/2011		5035	DE139	15.1	21.15	123-91-1	1,4-DIOXANE	15	U	5.0	15	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	100-01-6	4-NITROANILINE	200	U	78	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	106-47-8	4-CHLOROANILINE	200	U	78	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	87-68-3	HEXACHLOROBUTADIENE	200	U	78	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	6010B	5/5/2011	TOT	3050B	DE136	15	1	7439-93-2	LITHIUM	28.4		0.26	2.3	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	6010B	5/5/2011	TOT	3050B	DE136	15	1	7439-95-4	MAGNESIUM	7600		2.96	11.6	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	6010B	5/5/2011	TOT	3050B	DE136	15	1	7439-96-5	MANGANESE	456		0.0909	0.582	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	6010B	5/5/2011	TOT	3050B	DE136	15	1	7440-09-7	POTASSIUM	4690	J	21.0	58.2	mg/kg			J	Q	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	6010B	5/5/2011	TOT	3050B	DE136	15	1	7440-23-5	SODIUM	126		43.4	116	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	6010B	5/5/2011	TOT	3050B	DE136	15	1	7440-24-6	STRONTIUM	48.3		0.0722	0.582	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	6010B	5/5/2011	TOT	3050B	DE136	15	1	7440-31-5	TIN	11.6	U	1.16	11.6	mg/kg		J	U	B	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	6010B	5/5/2011	TOT	3050B	DE136	15	1	7440-32-6	TITANIUM	1510		0.443	1.16	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	6010B	5/5/2011	TOT	3050B	DE136	15	1	7440-42-8	BORON	16.1		1.04	5.82	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	6020	5/3/2011	TOT	3050B	DE136	15	2	7440-67-7	Zirconium	3.71	J	0.978	5.82	mg/kg		J	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	6010B	5/5/2011	TOT	3050B	DE136	15	1	7440-70-2	CALCIUM	19200		7.14	23.3	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	6010B	5/5/2011	TOT	3050B	DE136	15	1	7723-14-0	PHOSPHORUS	305		0.652	11.6	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	6020	5/3/2011	TOT	3050B	DE136	15	2	7782-49-2	SELENIUM	0.173	J	0.0452	0.452	mg/kg		J	J	Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	6020	5/3/2011	TOT	3050B	DE136	15	2	7439-98-7	MOLYBDENUM	0.361	J	0.0566	0.113	mg/kg			J	E	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	6020	5/3/2011	TOT	3050B	DE136	15	2	7440-39-3	BARIUM	181	J	0.122	0.452	mg/kg			J	E, *#	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	6020	5/3/2011	TOT	3050B	DE136	15	2	7439-92-1	LEAD	11.8	J	0.0118	0.226	mg/kg			J	Q, E	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	6020	5/3/2011	TOT	3050B	DE136	15	2	7440-02-0	NICKEL	26.3	J	0.113	0.452	mg/kg			J	Q, E, *#	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	6020	5/3/2011	TOT	3050B	DE136	15	2	7440-22-4	SILVER	0.0569	J	0.0136	0.113	mg/kg		J	J	Q, E, Z	MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-4.0-5.0	4/25/2011	N	4	5	ft bgs	SO	8N		6268204	LL	6020	5/3/2011	TOT	3050B	DE136	15	2	7440-28-0	THALLIUM	0.435		0.0339	0.113	mg/kg					MDL	PQL	6344756.73	1906397.68
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	135-98-8	SEC-BUTYLBENZENE	4.4	U	0.07	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	142-28-9	1,3-DICHLOROPROPANE	4.4	U	0.09	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	156-59-2	CIS-1,2-DICHLOROETHENE	4.4	U	0.21	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	156-60-5	TRANS-1,2-DICHLOROETHENE	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.4	U	0.23	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	179601-23-1	m,p-Xylene	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	541-73-1	1,3-DICHLOROBENZENE	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	56-23-5	CARBON TETRACHLORIDE	4.4	U	0.16	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	563-58-6	1,1-DICHLOROPROPENE	4.4	U	0.14	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	591-78-6	2-HEXANONE	8.9	U	1.8	8.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	594-20-7	2,2-DICHLOROPROPANE	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	630-20-6	1,1,1,2-Tetrachloroethane	4.4	U	0.12	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	67-64-1	ACETONE	8.9	U	7.4	8.9	ug/kg			U	B	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	67-66-3	CHLOROFORM	0.29	J	0.13	4.4	ug/kg		J	J	Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	71-43-2	BENZENE	4.4	U	0.11	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	71-55-6	1,1,1-TRICHLOROETHANE	4.4	U	0.22	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	74-83-9	BROMOMETHANE	4.4	U	0.28	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	74-87-3	CHLOROMETHANE	4.4	U	0.37	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	74-95-3	DIBROMOMETHANE	4.4	U	0.27	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	74-97-5	BROMOCHLOROMETHANE	4.4	U	0.37	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	75-00-3	Chloroethane	4.4	U	0.14	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	75-01-4	VINYL CHLORIDE	4.4	U	0.22	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	75-09-2	METHYLENE CHLORIDE	44		0.27	4.4	ug/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	75-25-2	BROMOFORM	4.4	U	0.44	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	75-27-4	BROMODICHLOROMETHANE	4.4	U	0.09	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	75-34-3	1,1-DICHLOROETHANE	4.4	U	0.11	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	75-35-4	1,1-DICHLOROETHENE	4.4	U	0.43	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	75-69-4	TRICHLOROFLUOROMETHANE	4.4	U	0.32	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	75-71-8	DICHLORODIFLUOROMETHANE	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.5	U	0.55	5.5	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.4	U	0.12	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	78-87-5	1,2-DICHLOROPROPANE	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	78-93-3	2-BUTANONE (MEK)	8.9	U	1.4	8.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	79-00-5	1,1,2-TRICHLOROETHANE	4.4	U	0.30	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	79-01-6	TRICHLOROETHENE	4.4	U	0.17	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.4	U	0.26	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	79-38-9	Chlorotrifluoroethylene	5.5	U	0.55	5.5	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	87-61-6	1,2,3-TRICHLOROBENZENE	4.4	U	0.16	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	87-68-3	HEXACHLOROBUTADIENE	4.4	U	0.16	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	95-47-6	O-XYLENE	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	95-49-8	2-CHLOROTOLUENE	4.4	U	0.16	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	95-50-1	1,2-DICHLOROBENZENE	4.4	U	0.10	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	95-63-6	1,2,4-TRIMETHYLBENZENE	4.4	U	0.44	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.4	U	0.78	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	96-18-4	1,2,3-TRICHLOROPROPANE	4.4	U	0.37	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	98-06-6	TERT-BUTYLBENZENE	4.4	U	0.18	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	98-82-8	ISOPROPYLBENZENE	4.4	U	0.07	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	99-87-6	P-ISOPROPYLTOLUENE	4.4	U	0.12	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B SIM	4/30/2011		5035	DE137	15	26.04	123-91-1	1,4-DIOXANE	18	U	6.1	18	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	100-01-6	4-NITROANILINE	200	U	78	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	106-47-8	4-CHLOROANILINE	200	U	78	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	87-68-3	HEXACHLOROBUTADIENE	200	U	78	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C	5/6/2011		3550B	DE137	15	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C SIM	5/5/2011		3550B	DE137	15	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.0	21	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C SIM	5/5/2011		3550B	DE137	15	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C SIM	5/5/2011		3550B	DE137	15	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C SIM	5/5/2011		3550B	DE137	15	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C SIM	5/5/2011		3550B	DE137	15	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C SIM	5/5/2011		3550B	DE137	15	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C SIM	5/5/2011		3550B	DE137	15	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C SIM	5/5/2011		3550B	DE137	15	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C SIM	5/5/2011		3550B	DE137	15	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C SIM	5/5/2011		3550B	DE137	15	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C SIM	5/5/2011		3550B	DE137	15	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C SIM	5/5/2011		3550B	DE137	15	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C SIM	5/5/2011		3550B	DE137	15	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C SIM	5/5/2011		3550B	DE137	15	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C SIM	5/5/2011		3550B	DE137	15	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C SIM	5/5/2011		3550B	DE137	15	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C SIM	5/5/2011		3550B	DE137	15	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C SIM	5/5/2011		3550B	DE137	15	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C SIM	5/5/2011		3550B	DE137	15	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C SIM	5/5/2011		3550B	DE137	15	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C SIM	5/5/2011		3550B	DE137	15	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C SIM	5/5/2011		3550B	DE137	15	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C SIM	5/5/2011		3550B	DE137	15	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C SIM	5/5/2011		3550B	DE137	15	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8270C SIM	5/5/2011		3550B	DE137	15	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	9045M	5/3/2011		Gen Prep	DE137	15	1	pH	PH	8.25		0.0100	0.0100	pH unit					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	ASTM D1498	5/3/2011		Gen Prep	DE137	15	1	REDOX	Oxidation Reduction Potential	375		10.0	10.0	mv					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	300.0	5/11/2011		METHOD	DE137	10.1	1	16984-48-8	FLUORIDE	4.9		0.89	1.1	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	314.0	5/10/2011		METHOD	DE137	10.1	1	14797-73-0	PERCHLORATE	33.4	U	10.0	33.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	6010B	5/5/2011	TOT	3050B	DE137	10.1	1	7429-90-5	ALUMINUM	17300		5.43	21.6	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	6010B	5/5/2011	TOT	3050B	DE137	10.1	1	7439-89-6	IRON	17500		5.09	21.6	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	6010B	5/5/2011	TOT	3050B	DE137	10.1	1	7439-93-2	LITHIUM	22.6		0.24	2.2	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	6010B	5/5/2011	TOT	3050B	DE137	10.1	1	7439-95-4	MAGNESIUM	3760		2.74	10.8	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	6010B	5/5/2011	TOT	3050B	DE137	10.1	1	7439-96-5	MANGANESE	185		0.0842	0.540	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	6010B	5/5/2011	TOT	3050B	DE137	10.1	1	7440-09-7	POTASSIUM	1760	J	19.4	54.0	mg/kg			J	Q	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	6010B	5/5/2011	TOT	3050B	DE137	10.1	1	7440-23-5	SODIUM	221		40.3	108	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	6010B	5/5/2011	TOT	3050B	DE137	10.1	1	7440-24-6	STRONTIUM	59.2		0.0670	0.540	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	6010B	5/5/2011	TOT	3050B	DE137	10.1	1	7440-31-5	TIN	10.8	U	1.08	10.8	mg/kg		J	U	B	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	6010B	5/5/2011	TOT	3050B	DE137	10.1	1	7440-32-6	TITANIUM	1040		0.410	1.08	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	6010B	5/5/2011	TOT	3050B	DE137	10.1	1	7440-42-8	BORON	4.6	J	0.961	5.40	mg/kg		J	J	Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	6010B	5/5/2011	TOT	3050B	DE137	10.1	1	7440-67-7	Zirconium	1.5	J	0.907	5.40	mg/kg		J	J	Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	6010B	5/5/2011	TOT	3050B	DE137	10.1	1	7440-70-2	CALCIUM	50500		6.62	21.6	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269639	LL	6010B	5/5/2011	TOT	3050B	DE137	10.1	1	7723-14-0	PHOSPHORUS	220		0.605	10.8	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	79-01-6	TRICHLOROETHENE	3.9	U	0.15	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	79-34-5	1,1,2,2-TETRACHLOROETHANE	3.9	U	0.23	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	79-38-9	Chlorotrifluoroethylene	4.9	U	0.49	4.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	87-61-6	1,2,3-TRICHLOROBENZENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	87-68-3	HEXACHLOROBUTADIENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	95-47-6	O-XYLENE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	95-49-8	2-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	95-50-1	1,2-DICHLOROBENZENE	3.9	U	0.09	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	95-63-6	1,2,4-TRIMETHYLBENZENE	3.9	U	0.39	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	3.9	U	0.69	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	96-18-4	1,2,3-TRICHLOROPROPANE	3.9	U	0.32	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	98-06-6	TERT-BUTYLBENZENE	3.9	U	0.16	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	98-82-8	ISOPROPYLBENZENE	3.9	U	0.06	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	99-87-6	P-ISOPROPYLTOLUENE	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B SIM	5/3/2011		5035	DE141	15.6	19.9	123-91-1	1,4-DIOXANE	14	U	4.7	14	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	100-01-6	4-NITROANILINE	200	U	78	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	106-47-8	4-CHLOROANILINE	200	U	78	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	87-68-3	HEXACHLOROBUTADIENE	200	U	78	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C	5/11/2011		3550B	DE141	15.6	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C SIM	5/19/2011		3550B	DE141	15.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.0	21	ug/kg		J	U	B	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C SIM	5/19/2011		3550B	DE141	15.6	1	117-84-0	Di-n-octylphthalate	8.9	J	7.0	21	ug/kg		J	J	Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C SIM	5/19/2011		3550B	DE141	15.6	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C SIM	5/19/2011		3550B	DE141	15.6	1	129-00-0	PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C SIM	5/19/2011		3550B	DE141	15.6	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C SIM	5/19/2011		3550B	DE141	15.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C SIM	5/19/2011		3550B	DE141	15.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C SIM	5/19/2011		3550B	DE141	15.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C SIM	5/19/2011		3550B	DE141	15.6	1	206-44-0	FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C SIM	5/19/2011		3550B	DE141	15.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C SIM	5/19/2011		3550B	DE141	15.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C SIM	5/19/2011		3550B	DE141	15.6	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C SIM	5/19/2011		3550B	DE141	15.6	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C SIM	5/19/2011		3550B	DE141	15.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C SIM	5/19/2011		3550B	DE141	15.6	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C SIM	5/19/2011		3550B	DE141	15.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C SIM	5/19/2011		3550B	DE141	15.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C SIM	5/19/2011		3550B	DE141	15.6	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C SIM	5/19/2011		3550B	DE141	15.6	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C SIM	5/19/2011		3550B	DE141	15.6	1	85-01-8	PHENANTHRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C SIM	5/19/2011		3550B	DE141	15.6	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C SIM	5/19/2011		3550B	DE141	15.6	1	86-73-7	FLUORENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C SIM	5/19/2011		3550B	DE141	15.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C SIM	5/19/2011		3550B	DE141	15.6	1	91-20-3	NAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8270C SIM	5/19/2011		3550B	DE141	15.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8315A	5/4/2011		METHOD	DE141	15.6	1	50-00-0	FORMALDEHYDE	1800	U	710	1800	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8330A	5/20/2011		8330	DE141	15.6	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8330A	5/20/2011		8330	DE141	15.6	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8330A	5/20/2011		8330	DE141	15.6	1	121-82-4	RDX	140	U	59	140	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8330A	5/20/2011		8330	DE141	15.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	71	140	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8330A	5/20/2011		8330	DE141	15.6	1	2691-41-0	HMX	360	U	120	360	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8330A	5/20/2011		8330	DE141	15.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8330A	5/20/2011		8330	DE141	15.6	1	479-45-8	Tetryl	140	U	73	140	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8330A	5/20/2011		8330	DE141	15.6	1	55-63-0	Nitroglycerin	2800	U	950	2800	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8330A	5/20/2011		8330	DE141	15.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	95	280	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8330A	5/20/2011		8330	DE141	15.6	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8330A	5/20/2011		8330	DE141	15.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	95	280	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8330A	5/20/2011		8330	DE141	15.6	1	78-11-5	PETN	2800	U	950	2800	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8330A	5/20/2011		8330	DE141	15.6	1	88-72-2	2-NITROTOLUENE	140	U	95	140	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8330A	5/20/2011		8330	DE141	15.6	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8330A	5/20/2011		8330	DE141	15.6	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8330A	5/20/2011		8330	DE141	15.6	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8330A	5/20/2011		8330	DE141	15.6	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8330A	5/20/2011		8330	DE141	15.6	1	99-99-0	4-NITROTOLUENE	140	U	95	140	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	9012B	5/12/2011		METHOD	DE141	15.6	1	57-12-5	CYANIDE	0.59	U	0.21	0.59	mg/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	9045M	5/5/2011		Gen Prep	DE141	15.6	1	pH	PH	7.22		0.0100	0.0100	pH unit					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	ASTM D1498	5/5/2011		Gen Prep	DE141	15.6	1	REDOX	Oxidation Reduction Potential	337		10.0	10.0	mv					MDL	PQL	6344445.05	1906422.05
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	1625C	5/6/2011		3546	DE141	14.3	1	62-75-9	N-NITROSODIMETHYLAMINE	157		19.4	38.8	ng/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	300.0	5/17/2011		METHOD	DE141	14.3	1	14797-55-8	Nitrate-NO3	1.9		0.93	1.8	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	300.0	5/17/2011		METHOD	DE141	14.3	1	16984-48-8	FLUORIDE	5.6		0.93	1.2	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	314.0	5/11/2011		METHOD	DE141	14.3	1	14797-73-0	PERCHLORATE	35	U	10.5	35.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6010B	5/10/2011	TOT	3050B	DE141	14.3	5	7439-89-6	IRON	33400		27.2	116	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6010B	5/8/2011	TOT	3050B	DE141	14.3	1	7429-90-5	ALUMINUM	28300		5.81	23.1	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6010B	5/8/2011	TOT	3050B	DE141	14.3	1	7439-93-2	LITHIUM	24.1		0.25	2.3	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6010B	5/8/2011	TOT	3050B	DE141	14.3	1	7439-95-4	MAGNESIUM	7100		2.93	11.6	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6010B	5/8/2011	TOT	3050B	DE141	14.3	1	7439-96-5	MANGANESE	485	J	0.0901	0.578	mg/kg			J	E	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6010B	5/8/2011	TOT	3050B	DE141	14.3	1	7440-09-7	POTASSIUM	4000		20.8	57.8	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6010B	5/8/2011	TOT	3050B	DE141	14.3	1	7440-23-5	SODIUM	400		43.1	116	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6010B	5/8/2011	TOT	3050B	DE141	14.3	1	7440-24-6	STRONTIUM	32.6		0.0716	0.578	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6010B	5/8/2011	TOT	3050B	DE141	14.3	1	7440-31-5	TIN	11.6	U	1.16	11.6	mg/kg		J	U	B	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6010B	5/8/2011	TOT	3050B	DE141	14.3	1	7440-32-6	TITANIUM	1040		0.439	1.16	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6010B	5/8/2011	TOT	3050B	DE141	14.3	1	7440-42-8	BORON	4.04	J	1.03	5.78	mg/kg		J	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6010B	5/8/2011	TOT	3050B	DE141	14.3	1	7440-67-7	Zirconium	6.33		0.970	5.78	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6010B	5/8/2011	TOT	3050B	DE141	14.3	1	7440-70-2	CALCIUM	6930	J	7.08	23.1	mg/kg			J	A	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6010B	5/8/2011	TOT	3050B	DE141	14.3	1	7723-14-0	PHOSPHORUS	291		0.647	11.6	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6020	5/11/2011	TOT	3050B	DE141	14.3	2	7440-28-0	THALLIUM	0.312		0.0340	0.113	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6020	5/11/2011	TOT	3050B	DE141	14.3	2	7440-43-9	CADMIUM	0.263	J	0.0453	0.113	mg/kg			J	E	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6020	5/9/2011	TOT	3050B	DE141	14.3	2	7782-49-2	SELENIUM	0.453	U	0.0453	0.453	mg/kg		J	U	B	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6020	5/9/2011	TOT	3050B	DE141	14.3	2	7439-98-7	MOLYBDENUM	0.486	J	0.0566	0.113	mg/kg			J	E	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6020	5/9/2011	TOT	3050B	DE141	14.3	2	7440-39-3	BARIUM	146	J	0.122	0.453	mg/kg			J	E, A	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6020	5/9/2011	TOT	3050B	DE141	14.3	2	7439-92-1	LEAD	10.3	J	0.0118	0.227	mg/kg			J	Q, A	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6020	5/9/2011	TOT	3050B	DE141	14.3	2	7440-02-0	NICKEL	22.4	J	0.113	0.453	mg/kg			J	Q, A	MDL	PQL	6344587.07	1906443.6

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6020	5/9/2011	TOT	3050B	DE141	14.3	2	7440-22-4	SILVER	0.055	J	0.0136	0.113	mg/kg		J	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6020	5/9/2011	TOT	3050B	DE141	14.3	2	7440-36-0	ANTIMONY	0.242	J	0.0680	0.227	mg/kg			J	Q	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6020	5/9/2011	TOT	3050B	DE141	14.3	2	7440-38-2	Arsenic	6.78	J	0.0906	0.453	mg/kg			J	Q	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6020	5/9/2011	TOT	3050B	DE141	14.3	2	7440-41-7	BERYLLIUM	0.875	J	0.0181	0.113	mg/kg			J	Q, E	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	6020	5/9/2011	TOT	3050B	DE141	14.3	2	7440-47-3	CHROMIUM	33.8	J	0.136	0.453	mg/kg			J	Q, A	MDL	PQL	6344587.07	1906443.6
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	87-68-3	HEXACHLOROBUTADIENE	200	U	81	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	87-86-5	PENTACHLOROPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C SIM	5/19/2011		3550B	DE141	17.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	22	U	7.2	22	ug/kg		J	U	B	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C SIM	5/19/2011		3550B	DE141	17.3	1	117-84-0	Di-n-octylphthalate	9.3	J	7.2	22	ug/kg		J	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C SIM	5/19/2011		3550B	DE141	17.3	1	120-12-7	ANTHRACENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C SIM	5/19/2011		3550B	DE141	17.3	1	129-00-0	PYRENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C SIM	5/19/2011		3550B	DE141	17.3	1	131-11-3	Dimethylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C SIM	5/19/2011		3550B	DE141	17.3	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C SIM	5/19/2011		3550B	DE141	17.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C SIM	5/19/2011		3550B	DE141	17.3	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C SIM	5/19/2011		3550B	DE141	17.3	1	206-44-0	FLUORANTHENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C SIM	5/19/2011		3550B	DE141	17.3	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C SIM	5/19/2011		3550B	DE141	17.3	1	208-96-8	ACENAPHTHYLENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C SIM	5/19/2011		3550B	DE141	17.3	1	218-01-9	CHRYSENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C SIM	5/19/2011		3550B	DE141	17.3	1	50-32-8	BENZO(A)PYRENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C SIM	5/19/2011		3550B	DE141	17.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C SIM	5/19/2011		3550B	DE141	17.3	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C SIM	5/19/2011		3550B	DE141	17.3	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C SIM	5/19/2011		3550B	DE141	17.3	1	83-32-9	ACENAPHTHENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C SIM	5/19/2011		3550B	DE141	17.3	1	84-66-2	Diethylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C SIM	5/19/2011		3550B	DE141	17.3	1	84-74-2	Di-n-butylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C SIM	5/19/2011		3550B	DE141	17.3	1	85-01-8	PHENANTHRENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C SIM	5/19/2011		3550B	DE141	17.3	1	85-68-7	Butylbenzylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C SIM	5/19/2011		3550B	DE141	17.3	1	86-73-7	FLUORENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C SIM	5/19/2011		3550B	DE141	17.3	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C SIM	5/19/2011		3550B	DE141	17.3	1	91-20-3	NAPHTHALENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C SIM	5/19/2011		3550B	DE141	17.3	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	9045M	5/5/2011		Gen Prep	DE141	17.3	1	pH	PH	8.14		0.0100	0.0100	pH unit					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	ASTM D1498	5/5/2011		Gen Prep	DE141	17.3	1	REDOX	Oxidation Reduction Potential	361		10.0	10.0	mv					MDL	PQL	6344679.6	1906412.12
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	300.0	5/17/2011		METHOD	DE141	15.9	1	16984-48-8	FLUORIDE	4.4		0.95	1.2	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	314.0	5/11/2011		METHOD	DE141	15.9	1	14797-73-0	PERCHLORATE	35.7	U	10.7	35.7	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	6010B	5/10/2011	TOT	3050B	DE141	15.9	5	7439-89-6	IRON	30400		26.9	114	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	6010B	5/8/2011	TOT	3050B	DE141	15.9	1	7429-90-5	ALUMINUM	27900		5.75	22.9	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	6010B	5/8/2011	TOT	3050B	DE141	15.9	1	7439-93-2	LITHIUM	21.6		0.25	2.3	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	6010B	5/8/2011	TOT	3050B	DE141	15.9	1	7439-95-4	MAGNESIUM	5690		2.90	11.4	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	6010B	5/8/2011	TOT	3050B	DE141	15.9	1	7439-96-5	MANGANESE	338	J	0.0892	0.572	mg/kg			J	E	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	6010B	5/8/2011	TOT	3050B	DE141	15.9	1	7440-09-7	POTASSIUM	2320		20.6	57.2	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	6010B	5/8/2011	TOT	3050B	DE141	15.9	1	7440-23-5	SODIUM	354		42.6	114	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	6010B	5/8/2011	TOT	3050B	DE141	15.9	1	7440-24-6	STRONTIUM	27.6		0.0709	0.572	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	6010B	5/8/2011	TOT	3050B	DE141	15.9	1	7440-31-5	TIN	11.4	U	1.14	11.4	mg/kg		J	U	B	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	6010B	5/8/2011	TOT	3050B	DE141	15.9	1	7440-32-6	TITANIUM	794		0.434	1.14	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	6010B	5/8/2011	TOT	3050B	DE141	15.9	1	7440-42-8	BORON	5.72	U	1.02	5.72	mg/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	6010B	5/8/2011	TOT	3050B	DE141	15.9	1	7440-67-7	Zirconium	4.72	J	0.960	5.72	mg/kg		J	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	6010B	5/8/2011	TOT	3050B	DE141	15.9	1	7440-70-2	CALCIUM	4800	J	7.01	22.9	mg/kg			J	A	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	6010B	5/8/2011	TOT	3050B	DE141	15.9	1	7723-14-0	PHOSPHORUS	117		0.640	11.4	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	6020	5/11/2011	TOT	3050B	DE141	15.9	2	7440-43-9	CADMIUM	0.194	J	0.0466	0.117	mg/kg			J	E	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	6020	5/9/2011	TOT	3050B	DE141	15.9	2	7782-49-2	SELENIUM	0.466	U	0.0466	0.466	mg/kg		J	U	B	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	6020	5/9/2011	TOT	3050B	DE141	15.9	2	7439-98-7	MOLYBDENUM	0.854	J	0.0583	0.117	mg/kg			J	E	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	6020	5/11/2011	TOT	3050B	DE141	15.9	2	7440-39-3	BARIUM	145	J	0.126	0.466	mg/kg			J	E, A	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	6020	5/9/2011	TOT	3050B	DE141	15.9	2	7439-92-1	LEAD	13.5	J	0.0121	0.233	mg/kg			J	Q, A	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	6020	5/9/2011	TOT	3050B	DE141	15.9	2	7440-02-0	NICKEL	29.1	J	0.117	0.466	mg/kg			J	Q, A	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	6020	5/9/2011	TOT	3050B	DE141	15.9	2	7440-22-4	SILVER	0.091	J	0.0140	0.117	mg/kg		J	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	6020	5/9/2011	TOT	3050B	DE141	15.9	2	7440-28-0	THALLIUM	0.419		0.0350	0.117	mg/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	6020	5/9/2011	TOT	3050B	DE141	15.9	2	7440-36-0	ANTIMONY	0.304	J	0.0699	0.233	mg/kg			J	Q	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	6020	5/9/2011	TOT	3050B	DE141	15.9	2	7440-38-2	Arsenic	9.98	J	0.0933	0.466	mg/kg			J	Q	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	6020	5/9/2011	TOT	3050B	DE141	15.9	2	7440-41-7	BERYLLIUM	1.21	J	0.0187	0.117	mg/kg			J	Q, E	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	6020	5/9/2011	TOT	3050B	DE141	15.9	2	7440-47-3	CHROMIUM	38.8	J	0.140	0.466	mg/kg			J	Q, A	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	6020	5/9/2011	TOT	3050B	DE141	15.9	2	7440-48-4	COBALT	14.4	J	0.0233	0.117	mg/kg			J	E, A	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	6020	5/9/2011	TOT	3050B	DE141	15.9	2	7440-50-8	COPPER	19.3	J	0.0769	0.466	mg/kg			J	Q, A	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	6020	5/9/2011	TOT	3050B	DE141	15.9	2	7440-62-2	VANADIUM	66.8	J	0.0256	0.117	mg/kg			J	E, A	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	6020	5/9/2011	TOT	3050B	DE141	15.9	2	7440-66-6	ZINC	79.1	J	0.653	3.50	mg/kg			J	E	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	7199	5/23/2011		3060A	DE141	15.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.48	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6344469.14	1906394.88

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	7471A	5/6/2011	TOT	METHOD	DE141	15.9	1	7439-97-6	Mercury	0.117	U	0.0033	0.117	mg/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8015M	5/5/2011		METHOD	DE141	15.9	1	107-21-1	ETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8015M	5/5/2011		METHOD	DE141	15.9	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8015M	5/5/2011		METHOD	DE141	15.9	1	57-55-6	Propylene glycol	12	U	5.9	12	mg/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8082	5/9/2011		3550B	DE141	15.9	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8082	5/9/2011		3550B	DE141	15.9	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8082	5/9/2011		3550B	DE141	15.9	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8082	5/9/2011		3550B	DE141	15.9	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8082	5/9/2011		3550B	DE141	15.9	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8082	5/9/2011		3550B	DE141	15.9	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8082	5/9/2011		3550B	DE141	15.9	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8082	5/9/2011		3550B	DE141	15.9	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8082	5/9/2011		3550B	DE141	15.9	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8082	5/9/2011		3550B	DE141	15.9	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8082	5/9/2011		3550B	DE141	15.9	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8082	5/9/2011		3550B	DE141	15.9	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	107-06-2	1,2-DICHLOROETHANE	4.1	U	0.15	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.2	U	0.40	8.2	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	108-67-8	1,3,5-TRIMETHYLBENZENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	108-88-3	TOLUENE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.31	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	120-82-1	1,2,4-TRICHLOROBENZENE	4.1	U	0.18	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	127-18-4	TETRACHLOROETHENE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.1	U	0.22	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	179601-23-1	m,p-Xylene	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	563-58-6	1,1-DICHLOROPROPENE	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	591-78-6	2-HEXANONE	8.2	U	1.6	8.2	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	67-64-1	ACETONE	8.2	U	6.8	8.2	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	71-55-6	1,1,1-TRICHLOROETHANE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	74-83-9	BROMOMETHANE	4.1	U	0.26	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	74-87-3	CHLOROMETHANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	74-95-3	DIBROMOMETHANE	4.1	U	0.25	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	75-01-4	VINYL CHLORIDE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	75-09-2	METHYLENE CHLORIDE	15		0.25	4.1	ug/kg					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	75-34-3	1,1-DICHLOROETHANE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	75-35-4	1,1-DICHLOROETHENE	4.1	U	0.40	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.30	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	U	0.51	5.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273944	LL	8260B	5/6/2011		5035	DE141	15.9	0.86	78-87-5	1,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344469.14	1906394.88
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	95-63-6	1,2,4-TRIMETHYLBENZENE	4.2	U	0.42	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.2	U	0.73	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	96-18-4	1,2,3-TRICHLOROPROPANE	4.2	U	0.34	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B SIM	5/11/2011		5035	DE146	15.2	23.76	123-91-1	1,4-DIOXANE	17	U	5.6	17	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C	5/14/2011		3550B	DE146	15.2	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C SIM	5/20/2011		3550B	DE146	15.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.0	21	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C SIM	5/20/2011		3550B	DE146	15.2	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C SIM	5/20/2011		3550B	DE146	15.2	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C SIM	5/20/2011		3550B	DE146	15.2	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C SIM	5/20/2011		3550B	DE146	15.2	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C SIM	5/20/2011		3550B	DE146	15.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C SIM	5/20/2011		3550B	DE146	15.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C SIM	5/20/2011		3550B	DE146	15.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C SIM	5/20/2011		3550B	DE146	15.2	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C SIM	5/20/2011		3550B	DE146	15.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C SIM	5/20/2011		3550B	DE146	15.2	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C SIM	5/20/2011		3550B	DE146	15.2	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C SIM	5/20/2011		3550B	DE146	15.2	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C SIM	5/20/2011		3550B	DE146	15.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C SIM	5/20/2011		3550B	DE146	15.2	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C SIM	5/20/2011		3550B	DE146	15.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C SIM	5/20/2011		3550B	DE146	15.2	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C SIM	5/20/2011		3550B	DE146	15.2	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C SIM	5/20/2011		3550B	DE146	15.2	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C SIM	5/20/2011		3550B	DE146	15.2	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C SIM	5/20/2011		3550B	DE146	15.2	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C SIM	5/20/2011		3550B	DE146	15.2	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C SIM	5/20/2011		3550B	DE146	15.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C SIM	5/20/2011		3550B	DE146	15.2	1	91-20-3	NAPHTHALENE	0.91	J	0.77	1.9	ug/kg		J	J	FD, Z	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8270C SIM	5/20/2011		3550B	DE146	15.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8315A	5/20/2011		METHOD	DE146	15.2	1	50-00-0	FORMALDEHYDE	1800	U	700	1800	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8330A	5/23/2011		8330	DE146	15.2	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8330A	5/23/2011		8330	DE146	15.2	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8330A	5/23/2011		8330	DE146	15.2	1	121-82-4	RDX	140	U	59	140	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8330A	5/23/2011		8330	DE146	15.2	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	71	140	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8330A	5/23/2011		8330	DE146	15.2	1	2691-41-0	HMX	350	U	120	350	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8330A	5/23/2011		8330	DE146	15.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8330A	5/23/2011		8330	DE146	15.2	1	479-45-8	Tetryl	140	U	72	140	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8330A	5/23/2011		8330	DE146	15.2	1	55-63-0	Nitroglycerin	2800	U	940	2800	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8330A	5/23/2011		8330	DE146	15.2	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	94	280	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8330A	5/23/2011		8330	DE146	15.2	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8330A	5/23/2011		8330	DE146	15.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	94	280	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8330A	5/23/2011		8330	DE146	15.2	1	78-11-5	PETN	2800	U	940	2800	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8330A	5/23/2011		8330	DE146	15.2	1	88-72-2	2-NITROTOLUENE	140	U	94	140	ug/kg		U			MDL	PQL	6344542.18	1906801.84

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8330A	5/23/2011		8330	DE146	15.2	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8330A	5/23/2011		8330	DE146	15.2	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8330A	5/23/2011		8330	DE146	15.2	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8330A	5/23/2011		8330	DE146	15.2	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8330A	5/23/2011		8330	DE146	15.2	1	99-99-0	4-NITROTOLUENE	140	U	94	140	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	9012B	5/21/2011		METHOD	DE146	15.2	1	57-12-5	CYANIDE	0.57	U	0.20	0.57	mg/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	9045M	5/16/2011		Gen Prep	DE146	15.2	1	pH	PH	7.91		0.0100	0.0100	pH unit					MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	ASTM D1498	5/16/2011		Gen Prep	DE146	15.2	1	REDOX	Oxidation Reduction Potential	497		10.0	10.0	mv					MDL	PQL	6344542.18	1906801.84
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	160.3M	6/23/2011		Gen Prep	DE176	11.6	1	MOIST	MOISTURE	11.6		0.50	0.50	%					MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	1625C	6/29/2011		3546	DE176	11.6	1	62-75-9	N-NITROSODIMETHYLAMINE	19.3	J	18.7	37.5	ng/kg		J	J	FD, Z	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	300.0	6/21/2011		METHOD	DE176	11.6	1	14797-55-8	Nitrate-NO3	2	J	0.90	1.7	mg/kg			J	Q	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	300.0	6/21/2011		METHOD	DE176	11.6	1	16984-48-8	FLUORIDE	2.6	J	0.90	1.1	mg/kg			J	Q	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	314.0	6/25/2011		METHOD	DE176	11.6	1	14797-73-0	PERCHLORATE	33.9	U	10.2	33.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	6010B	6/18/2011	TOT	3050B	DE176	11.6	1	7429-90-5	ALUMINUM	24700		6.64	22.0	mg/kg					MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	6010B	6/18/2011	TOT	3050B	DE176	11.6	1	7439-89-6	IRON	23100		2.87	22.0	mg/kg					MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	6010B	6/18/2011	TOT	3050B	DE176	11.6	1	7439-93-2	LITHIUM	31.4		0.68	2.2	mg/kg					MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	6010B	6/18/2011	TOT	3050B	DE176	11.6	1	7439-95-4	MAGNESIUM	4370		0.483	11.0	mg/kg					MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	6010B	6/18/2011	TOT	3050B	DE176	11.6	1	7439-96-5	MANGANESE	230	J	0.0395	0.549	mg/kg			J	E	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	6010B	6/18/2011	TOT	3050B	DE176	11.6	1	7440-09-7	POTASSIUM	2150		12.4	54.9	mg/kg					MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	6010B	6/18/2011	TOT	3050B	DE176	11.6	1	7440-23-5	SODIUM	134		6.53	110	mg/kg					MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	6010B	6/18/2011	TOT	3050B	DE176	11.6	1	7440-24-6	STRONTIUM	16.9		0.0275	0.549	mg/kg					MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	6010B	6/18/2011	TOT	3050B	DE176	11.6	1	7440-31-5	TIN	11	U	0.351	11.0	mg/kg		J	U	B	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	6010B	6/18/2011	TOT	3050B	DE176	11.6	1	7440-32-6	TITANIUM	1190		0.0780	1.10	mg/kg					MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	6010B	6/18/2011	TOT	3050B	DE176	11.6	1	7440-42-8	BORON	4.54	J	0.395	5.49	mg/kg		J	J	Z	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	6010B	6/18/2011	TOT	3050B	DE176	11.6	1	7440-67-7	Zirconium	3.14	J	0.505	5.49	mg/kg		J	J	Z	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	6010B	6/18/2011	TOT	3050B	DE176	11.6	1	7440-70-2	CALCIUM	2430		2.75	22.0	mg/kg					MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	6010B	6/18/2011	TOT	3050B	DE176	11.6	1	7723-14-0	PHOSPHORUS	240		0.384	11.0	mg/kg					MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	6020	6/17/2011	TOT	3050B	DE176	11.6	2	7439-92-1	LEAD	9.71	J	0.0113	0.222	mg/kg			J	E, Q	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	6020	6/17/2011	TOT	3050B	DE176	11.6	2	7440-02-0	NICKEL	20	J	0.111	0.444	mg/kg			J	Q	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	6020	6/17/2011	TOT	3050B	DE176	11.6	2	7440-22-4	SILVER	0.0883	J	0.0157	0.111	mg/kg		J	J	Q, Z	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	6020	6/17/2011	TOT	3050B	DE176	11.6	2	7440-28-0	THALLIUM	0.406	J	0.0333	0.111	mg/kg			J	Q	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	6020	6/17/2011	TOT	3050B	DE176	11.6	2	7440-36-0	ANTIMONY	0.201	J	0.0821	0.222	mg/kg		J	J	Q, Z	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	6020	6/17/2011	TOT	3050B	DE176	11.6	2	7440-38-2	Arsenic	11.5	J	0.0887	0.444	mg/kg			J	E	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	6020	6/17/2011	TOT	3050B	DE176	11.6	2	7440-41-7	BERYLLIUM	1.07	J	0.0177	0.111	mg/kg			J	Q	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	6020	6/17/2011	TOT	3050B	DE176	11.6	2	7440-43-9	CADMIUM	0.113	J	0.0488	0.111	mg/kg			J	Q	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	6020	6/17/2011	TOT	3050B	DE176	11.6	2	7440-47-3	CHROMIUM	22.3	J	0.133	0.444	mg/kg			J	Q, A	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	6020	6/17/2011	TOT	3050B	DE176	11.6	2	7440-48-4	COBALT	8.7	J	0.0222	0.111	mg/kg			J	Q	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	6020	6/17/2011	TOT	3050B	DE176	11.6	2	7440-50-8	COPPER	12.6	J	0.0887	0.444	mg/kg			J	Q, A	MDL	PQL	6344479.68	1907059.34
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	563-58-6	1,1-DICHLOROPROPENE	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	591-78-6	2-HEXANONE	8.2	U	1.6	8.2	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	67-64-1	ACETONE	8.2	UJ	6.9	8.2	ug/kg		J	UJ	B, FD	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	71-55-6	1,1,1-TRICHLOROETHANE	4.1	U	0.21	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	74-83-9	BROMOMETHANE	4.1	U	0.26	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	74-87-3	CHLOROMETHANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	74-95-3	DIBROMOMETHANE	4.1	U	0.25	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	75-01-4	VINYL CHLORIDE	4.1	U	0.21	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	75-09-2	METHYLENE CHLORIDE	22		0.25	4.1	ug/kg					MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	75-34-3	1,1-DICHLOROETHANE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	75-35-4	1,1-DICHLOROETHENE	4.1	U	0.40	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.30	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	U	0.51	5.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	78-87-5	1,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	78-93-3	2-BUTANONE (MEK)	8.2	U	1.3	8.2	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	79-00-5	1,1,2-TRICHLOROETHANE	4.1	U	0.28	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.1	U	0.24	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	87-61-6	1,2,3-TRICHLOROBENZENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	95-47-6	O-XYLENE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	95-50-1	1,2-DICHLOROBENZENE	4.1	U	0.09	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	95-63-6	1,2,4-TRIMETHYLBENZENE	4.1	U	0.41	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.1	U	0.72	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	96-18-4	1,2,3-TRICHLOROPROPANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B SIM	5/3/2011		5035	DE140	16.6	19.72	123-91-1	1,4-DIOXANE	14	U	4.7	14	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	100-01-6	4-NITROANILINE	200	U	80	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	100-02-7	4-NITROPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	100-51-6	BENZYL ALCOHOL	600	U	200	600	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	106-47-8	4-CHLOROANILINE	200	U	80	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	400	U	20	400	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	62-53-3	ANILINE	600	U	200	600	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	65-85-0	BENZOIC ACID	600	U	200	600	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	600	U	200	600	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	87-68-3	HEXACHLOROBUTADIENE	200	U	80	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	87-86-5	PENTACHLOROPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C	5/6/2011		3550B	DE140	16.6	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C SIM	5/18/2011		3550B	DE140	16.6	1	117-84-0	Di-n-octylphthalate	9.5	J	7.2	22	ug/kg		J	J	Z	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C SIM	5/18/2011		3550B	DE140	16.6	1	120-12-7	ANTHRACENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C SIM	5/18/2011		3550B	DE140	16.6	1	129-00-0	PYRENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C SIM	5/18/2011		3550B	DE140	16.6	1	131-11-3	Dimethylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C SIM	5/18/2011		3550B	DE140	16.6	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C SIM	5/18/2011		3550B	DE140	16.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C SIM	5/18/2011		3550B	DE140	16.6	1	205-99-2	BENZO(B)FLUORANTHENE	0.97	J	0.80	2.0	ug/kg		J	J	FD, Z	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C SIM	5/18/2011		3550B	DE140	16.6	1	206-44-0	FLUORANTHENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C SIM	5/18/2011		3550B	DE140	16.6	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C SIM	5/18/2011		3550B	DE140	16.6	1	208-96-8	ACENAPHTHYLENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C SIM	5/18/2011		3550B	DE140	16.6	1	218-01-9	CHRYSENE	0.74	J	0.40	2.0	ug/kg		J	J	FD, Z	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C SIM	5/18/2011		3550B	DE140	16.6	1	50-32-8	BENZO(A)PYRENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C SIM	5/18/2011		3550B	DE140	16.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C SIM	5/18/2011		3550B	DE140	16.6	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C SIM	5/18/2011		3550B	DE140	16.6	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C SIM	5/18/2011		3550B	DE140	16.6	1	83-32-9	ACENAPHTHENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C SIM	5/18/2011		3550B	DE140	16.6	1	84-66-2	Diethylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C SIM	5/18/2011		3550B	DE140	16.6	1	84-74-2	Di-n-butylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C SIM	5/18/2011		3550B	DE140	16.6	1	85-01-8	PHENANTHRENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C SIM	5/18/2011		3550B	DE140	16.6	1	85-68-7	Butylbenzylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C SIM	5/18/2011		3550B	DE140	16.6	1	86-73-7	FLUORENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C SIM	5/18/2011		3550B	DE140	16.6	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C SIM	5/18/2011		3550B	DE140	16.6	1	91-20-3	NAPHTHALENE	0.83	J	0.80	2.0	ug/kg		J	J	FD, Z	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8270C SIM	5/18/2011		3550B	DE140	16.6	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	9045M	5/3/2011		Gen Prep	DE140	16.6	1	pH	PH	7.73		0.0100	0.0100	pH unit					MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	ASTM D1498	5/3/2011		Gen Prep	DE140	16.6	1	REDOX	Oxidation Reduction Potential	396		10.0	10.0	mv					MDL	PQL	6345055.34	1906342.05
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	300.0	5/17/2011		METHOD	DE142	13.7	1	16984-48-8	FLUORIDE	8.1	J	0.93	1.2	mg/kg			J	Q	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	314.0	5/11/2011		METHOD	DE142	13.7	1	14797-73-0	PERCHLORATE	34.8	U	10.4	34.8	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	6010B	5/8/2011	TOT	3050B	DE142	13.7	1	7429-90-5	ALUMINUM	25900		5.60	22.3	mg/kg					MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	6010B	5/8/2011	TOT	3050B	DE142	13.7	1	7439-93-2	LITHIUM	25.7		0.25	2.2	mg/kg					MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	6010B	5/8/2011	TOT	3050B	DE142	13.7	1	7439-95-4	MAGNESIUM	7020		2.83	11.1	mg/kg					MDL	PQL	6344348.68	1906501.16

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	6010B	5/8/2011	TOT	3050B	DE142	13.7	1	7439-96-5	MANGANESE	291	J	0.0869	0.557	mg/kg			J	E	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	6010B	5/8/2011	TOT	3050B	DE142	13.7	1	7440-09-7	POTASSIUM	1870		20.1	55.7	mg/kg					MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	6010B	5/8/2011	TOT	3050B	DE142	13.7	1	7440-23-5	SODIUM	536		41.6	111	mg/kg					MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	6010B	5/8/2011	TOT	3050B	DE142	13.7	1	7440-24-6	STRONTIUM	29.2		0.0691	0.557	mg/kg					MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	6010B	5/8/2011	TOT	3050B	DE142	13.7	1	7440-31-5	TIN	11.1	U	1.11	11.1	mg/kg		J	U	B	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	6010B	5/8/2011	TOT	3050B	DE142	13.7	1	7440-32-6	TITANIUM	1050		0.423	1.11	mg/kg					MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	6010B	5/8/2011	TOT	3050B	DE142	13.7	1	7440-42-8	BORON	5.57	UJ	0.992	5.57	mg/kg		U	UJ	FD	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	6010B	5/8/2011	TOT	3050B	DE142	13.7	1	7440-67-7	Zirconium	5.79		0.936	5.57	mg/kg					MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	6010B	5/8/2011	TOT	3050B	DE142	13.7	1	7440-70-2	CALCIUM	5490	J	6.83	22.3	mg/kg			J	A	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	6010B	5/8/2011	TOT	3050B	DE142	13.7	1	7723-14-0	PHOSPHORUS	237	J	0.624	11.1	mg/kg			J	FD	MDL	PQL	6344348.68	1906501.16
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	210	U	21	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	120-83-2	2,4-DICHLOROPHENOL	210	U	21	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	121-14-2	2,4-DINITROTOLUENE	210	U	41	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	210	U	21	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	132-64-9	DIBENZOFURAN	210	U	21	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	210	U	21	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	51-28-5	2,4-DINITROPHENOL	1200	U	410	1200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	620	U	210	620	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	541-73-1	1,3-DICHLOROBENZENE	210	U	21	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	210	U	41	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	606-20-2	2,6-DINITROTOLUENE	210	U	21	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	62-53-3	ANILINE	620	U	210	620	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	210	U	21	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	65-85-0	BENZOIC ACID	620	U	210	620	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	67-72-1	HEXACHLOROETHANE	210	U	21	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	210	U	41	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	620	U	210	620	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	78-59-1	ISOPHORONE	210	U	21	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	86-30-6	N-NITROSODIPHENYLAMINE	210	U	21	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	86-74-8	CARBAZOLE	210	U	21	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	87-68-3	HEXACHLOROBUTADIENE	210	U	83	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	87-86-5	PENTACHLOROPHENOL	620	U	210	620	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	210	U	41	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	88-74-4	2-NITROANILINE	210	U	21	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	88-75-5	2-NITROPHENOL	210	U	21	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	91-58-7	2-CHLORONAPHTHALENE	210	U	21	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	410	U	120	410	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	92-87-5	BENZIDINE	4100	U	1400	4100	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	95-48-7	2-METHYLPHENOL	210	U	41	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	95-50-1	1,2-DICHLOROBENZENE	210	U	21	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	95-57-8	2-CHLOROPHENOL	210	U	21	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	210	U	41	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	98-95-3	NITROBENZENE	210	U	21	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	99-09-2	3-NITROANILINE	210	U	41	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C SIM	4/16/2011		3550B	DE124	19.6	1	117-84-0	Di-n-octylphthalate	22	U	7.4	22	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C SIM	4/16/2011		3550B	DE124	19.6	1	120-12-7	ANTHRACENE	2	U	0.41	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C SIM	4/16/2011		3550B	DE124	19.6	1	129-00-0	PYRENE	1.7	J	0.82	2.0	ug/kg		J	J	Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C SIM	4/16/2011		3550B	DE124	19.6	1	131-11-3	Dimethylphthalate	22	U	7.4	22	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C SIM	4/16/2011		3550B	DE124	19.6	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C SIM	4/16/2011		3550B	DE124	19.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C SIM	4/16/2011		3550B	DE124	19.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	J	0.82	2.0	ug/kg		J	J	Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C SIM	4/16/2011		3550B	DE124	19.6	1	206-44-0	FLUORANTHENE	2.1		0.82	2.0	ug/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C SIM	4/16/2011		3550B	DE124	19.6	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C SIM	4/16/2011		3550B	DE124	19.6	1	208-96-8	ACENAPHTHYLENE	2	U	0.41	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C SIM	4/16/2011		3550B	DE124	19.6	1	218-01-9	CHRYSENE	1.8	J	0.41	2.0	ug/kg		J	J	Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C SIM	4/16/2011		3550B	DE124	19.6	1	50-32-8	BENZO(A)PYRENE	1	J	0.82	2.0	ug/kg		J	J	Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C SIM	4/16/2011		3550B	DE124	19.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C SIM	4/16/2011		3550B	DE124	19.6	1	56-55-3	BENZO(A)ANTHRACENE	0.84	J	0.82	2.0	ug/kg		J	J	Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C SIM	4/16/2011		3550B	DE124	19.6	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C SIM	4/16/2011		3550B	DE124	19.6	1	83-32-9	ACENAPHTHENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C SIM	4/16/2011		3550B	DE124	19.6	1	84-66-2	Diethylphthalate	22	U	7.4	22	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C SIM	4/16/2011		3550B	DE124	19.6	1	84-74-2	Di-n-butylphthalate	22	U	7.4	22	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C SIM	4/16/2011		3550B	DE124	19.6	1	85-01-8	PHENANTHRENE	1.3	J	0.82	2.0	ug/kg		J	J	Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C SIM	4/16/2011		3550B	DE124	19.6	1	85-68-7	Butylbenzylphthalate	22	U	7.4	22	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C SIM	4/16/2011		3550B	DE124	19.6	1	86-73-7	FLUORENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C SIM	4/16/2011		3550B	DE124	19.6	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C SIM	4/16/2011		3550B	DE124	19.6	1	91-20-3	NAPHTHALENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C SIM	4/16/2011		3550B	DE124	19.6	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	9045M	4/13/2011		Gen Prep	DE124	19.6	1	pH	PH	7.88		0.0100	0.0100	pH unit					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	ASTM D1498	4/13/2011		Gen Prep	DE124	19.6	1	REDOX	Oxidation Reduction Potential	348		10.0	10.0	mv					MDL	PQL	6344678.31	1906167.75
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	160.3M	5/6/2011		Gen Prep	DE124	13.4	1	MOIST	MOISTURE	13.4		0.50	0.50	%					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	300.0	4/25/2011		METHOD	DE124	13.4	1	16984-48-8	FLUORIDE	1.7	J	0.92	1.2	mg/kg			J	Q	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	314.0	4/26/2011		METHOD	DE124	13.4	1	14797-73-0	PERCHLORATE	34.6	U	10.4	34.6	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	6010B	4/26/2011	TOT	3050B	DE124	13.4	1	7440-32-6	TITANIUM	1210		0.430	1.13	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	6010B	4/22/2011	TOT	3050B	DE124	13.4	1	7429-90-5	ALUMINUM	23800		5.58	22.2	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	6010B	4/22/2011	TOT	3050B	DE124	13.4	1	7439-89-6	IRON	27300		5.23	22.2	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	6010B	4/22/2011	TOT	3050B	DE124	13.4	1	7439-93-2	LITHIUM	24.6		0.24	2.2	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	6010B	4/22/2011	TOT	3050B	DE124	13.4	1	7439-95-4	MAGNESIUM	9880		2.82	11.1	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	6010B	4/22/2011	TOT	3050B	DE124	13.4	1	7439-96-5	MANGANESE	383		0.0866	0.555	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	6010B	4/22/2011	TOT	3050B	DE124	13.4	1	7440-09-7	POTASSIUM	4740	J	20.0	55.5	mg/kg			J	Q	MDL	PQL	6344659.62	1906189

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	6010B	4/22/2011	TOT	3050B	DE124	13.4	1	7440-23-5	SODIUM	107	J	41.4	111	mg/kg		J	J	Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	6010B	4/22/2011	TOT	3050B	DE124	13.4	1	7440-24-6	STRONTIUM	87.9		0.0688	0.555	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	6010B	4/22/2011	TOT	3050B	DE124	13.4	1	7440-31-5	TIN	11.1	U	1.11	11.1	mg/kg		J	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	6010B	4/22/2011	TOT	3050B	DE124	13.4	1	7440-42-8	BORON	16		0.988	5.55	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	6010B	4/22/2011	TOT	3050B	DE124	13.4	1	7440-67-7	Zirconium	3.1	J	0.933	5.55	mg/kg		J	J	Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	6010B	4/22/2011	TOT	3050B	DE124	13.4	1	7440-70-2	CALCIUM	50200		6.81	22.2	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	6010B	4/22/2011	TOT	3050B	DE124	13.4	1	7723-14-0	PHOSPHORUS	639	J	0.622	11.1	mg/kg			J	E	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	6020	4/17/2011	TOT	3050B	DE124	13.4	5	7439-92-1	LEAD	121	J	0.0294	0.566	mg/kg			J	Q	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	6020	4/17/2011	TOT	3050B	DE124	13.4	2	7440-02-0	NICKEL	18.2	J	0.113	0.453	mg/kg			J	E, Q	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	6020	4/17/2011	TOT	3050B	DE124	13.4	2	7440-22-4	SILVER	0.0343	J	0.0136	0.113	mg/kg		J	J	Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	6020	4/17/2011	TOT	3050B	DE124	13.4	2	7782-49-2	SELENIUM	0.196	J	0.0453	0.453	mg/kg		J	J	Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	6020	4/17/2011	TOT	3050B	DE124	13.4	2	7439-98-7	MOLYBDENUM	0.339		0.0566	0.113	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	6020	4/17/2011	TOT	3050B	DE124	13.4	2	7440-39-3	BARIUM	103		0.122	0.453	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	6020	4/20/2011	TOT	3050B	DE124	13.4	2	7440-50-8	COPPER	16.5	J	0.0733	0.444	mg/kg			J	*#	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	6020	4/17/2011	TOT	3050B	DE124	13.4	2	7440-28-0	THALLIUM	0.302		0.0340	0.113	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	6020	4/17/2011	TOT	3050B	DE124	13.4	2	7440-36-0	ANTIMONY	0.957	J	0.0679	0.226	mg/kg			J	Q	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	6020	4/17/2011	TOT	3050B	DE124	13.4	2	7440-38-2	Arsenic	7.59	J	0.0906	0.453	mg/kg			J	Q, E	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	6020	4/17/2011	TOT	3050B	DE124	13.4	2	7440-41-7	BERYLLIUM	0.684		0.0181	0.113	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	6020	4/17/2011	TOT	3050B	DE124	13.4	2	7440-43-9	CADMIUM	0.304	J	0.0453	0.113	mg/kg			J	E, Q	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	6020	4/17/2011	TOT	3050B	DE124	13.4	2	7440-47-3	CHROMIUM	28.4	J	0.136	0.453	mg/kg			J	Q	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	6020	4/17/2011	TOT	3050B	DE124	13.4	2	7440-48-4	COBALT	9.94	J	0.0226	0.113	mg/kg			J	E	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	6020	4/17/2011	TOT	3050B	DE124	13.4	2	7440-62-2	VANADIUM	49.1	J	0.0249	0.113	mg/kg			J	Q	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	6020	4/17/2011	TOT	3050B	DE124	13.4	2	7440-66-6	ZINC	66.6	J	0.634	3.40	mg/kg			J	E	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	7199	4/20/2011		3060A	DE124	13.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	7471A	4/18/2011	TOT	METHOD	DE124	13.4	1	7439-97-6	Mercury	0.112	U	0.0032	0.112	mg/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8015M	4/15/2011		METHOD	DE124	13.4	1	107-21-1	ETHYLENE GLYCOL	14	U	5.8	14	mg/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8015M	4/15/2011		METHOD	DE124	13.4	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.8	14	mg/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8015M	4/15/2011		METHOD	DE124	13.4	1	57-55-6	Propylene glycol	14	U	5.8	14	mg/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8082	4/18/2011		3550B	DE124	13.4	10	11096-82-5	Aroclor 1260	20	U	4.5	20	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8082	4/18/2011		3550B	DE124	13.4	10	11097-69-1	Aroclor 1254	9.5	J	3.8	20	ug/kg		J	J	Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8082	4/18/2011		3550B	DE124	13.4	10	11100-14-4	Aroclor 1268	20	U	3.8	20	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8082	4/18/2011		3550B	DE124	13.4	10	11104-28-2	Aroclor 1221	20	U	3.8	20	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8082	4/18/2011		3550B	DE124	13.4	10	11126-42-4	Aroclor 5460	38	U	12	38	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8082	4/18/2011		3550B	DE124	13.4	10	11141-16-5	Aroclor 1232	20	U	3.8	20	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8082	4/18/2011		3550B	DE124	13.4	10	12642-23-8	Aroclor 5442	38	U	12	38	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8082	4/18/2011		3550B	DE124	13.4	10	12672-29-6	Aroclor 1248	20	U	3.8	20	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8082	4/18/2011		3550B	DE124	13.4	10	12674-11-2	Aroclor 1016	20	U	3.8	20	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8082	4/18/2011		3550B	DE124	13.4	10	37324-23-5	Aroclor 1262	20	U	3.8	20	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8082	4/18/2011		3550B	DE124	13.4	10	53469-21-9	Aroclor 1242	20	U	3.8	20	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8082	4/18/2011		3550B	DE124	13.4	10	63496-31-1	Aroclor 5432	38	U	12	38	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	25	J	19	380	ug/kg		J	J	Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255786	LL	8270C	4/18/2011		3550B	DE124	13.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C SIM	4/18/2011		3550B	DE124	15.8	1	117-84-0	Di-n-octylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C SIM	4/18/2011		3550B	DE124	15.8	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C SIM	4/18/2011		3550B	DE124	15.8	1	129-00-0	PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C SIM	4/18/2011		3550B	DE124	15.8	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C SIM	4/18/2011		3550B	DE124	15.8	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C SIM	4/18/2011		3550B	DE124	15.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C SIM	4/18/2011		3550B	DE124	15.8	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C SIM	4/18/2011		3550B	DE124	15.8	1	206-44-0	FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C SIM	4/18/2011		3550B	DE124	15.8	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C SIM	4/18/2011		3550B	DE124	15.8	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C SIM	4/18/2011		3550B	DE124	15.8	1	218-01-9	CHRYSENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C SIM	4/18/2011		3550B	DE124	15.8	1	50-32-8	BENZO(A)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C SIM	4/18/2011		3550B	DE124	15.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C SIM	4/18/2011		3550B	DE124	15.8	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C SIM	4/18/2011		3550B	DE124	15.8	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344568.99	1906247.14

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C SIM	4/18/2011		3550B	DE124	15.8	1	83-32-9	ACENAPHTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C SIM	4/18/2011		3550B	DE124	15.8	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C SIM	4/18/2011		3550B	DE124	15.8	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C SIM	4/18/2011		3550B	DE124	15.8	1	85-01-8	PHENANTHRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C SIM	4/18/2011		3550B	DE124	15.8	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C SIM	4/18/2011		3550B	DE124	15.8	1	86-73-7	FLUORENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C SIM	4/18/2011		3550B	DE124	15.8	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C SIM	4/18/2011		3550B	DE124	15.8	1	91-20-3	NAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C SIM	4/18/2011		3550B	DE124	15.8	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8330A	5/4/2011		8330	DE124	15.8	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	48	140	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8330A	5/4/2011		8330	DE124	15.8	1	121-14-2	2,4-DINITROTOLUENE	140	U	48	140	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8330A	5/4/2011		8330	DE124	15.8	1	121-82-4	RDX	140	U	59	140	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8330A	5/4/2011		8330	DE124	15.8	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	71	140	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8330A	5/4/2011		8330	DE124	15.8	1	2691-41-0	HMX	360	U	120	360	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8330A	5/4/2011		8330	DE124	15.8	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	48	140	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8330A	5/4/2011		8330	DE124	15.8	1	479-45-8	Tetryl	140	U	73	140	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8330A	5/4/2011		8330	DE124	15.8	1	55-63-0	Nitroglycerin	2900	U	950	2900	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8330A	5/4/2011		8330	DE124	15.8	1	59229-75-3	2,6-Diamino-4-nitrotoluene	290	U	95	290	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8330A	5/4/2011		8330	DE124	15.8	1	606-20-2	2,6-DINITROTOLUENE	140	U	48	140	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8330A	5/4/2011		8330	DE124	15.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	290	U	95	290	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8330A	5/4/2011		8330	DE124	15.8	1	78-11-5	PETN	2900	U	950	2900	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8330A	5/4/2011		8330	DE124	15.8	1	88-72-2	2-NITROTOLUENE	140	U	95	140	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8330A	5/4/2011		8330	DE124	15.8	1	98-95-3	NITROBENZENE	140	U	48	140	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8330A	5/4/2011		8330	DE124	15.8	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8330A	5/4/2011		8330	DE124	15.8	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	48	140	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8330A	5/4/2011		8330	DE124	15.8	1	99-65-0	1,3-DINITROBENZENE	140	U	48	140	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8330A	5/4/2011		8330	DE124	15.8	1	99-99-0	4-NITROTOLUENE	140	U	95	140	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	9045M	4/13/2011		Gen Prep	DE124	15.8	1	pH	PH	8.47		0.0100	0.0100	pH unit					MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	ASTM D1498	4/13/2011		Gen Prep	DE124	15.8	1	REDOX	Oxidation Reduction Potential	364		10.0	10.0	mv					MDL	PQL	6344568.99	1906247.14
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	160.3M	5/6/2011		Gen Prep	DE124	15.6	1	MOIST	MOISTURE	15.6		0.50	0.50	%					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	1625C	4/26/2011		3546	DE124	15.6	10	62-75-9	N-NITROSODIMETHYLAMINE	685		198	395	ng/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	300.0	4/28/2011		METHOD	DE124	15.6	1	14797-55-8	Nitrate-NO3	2.4		0.95	1.8	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	300.0	4/25/2011		METHOD	DE124	15.6	1	16984-48-8	FLUORIDE	2.1	J	0.95	1.2	mg/kg			J	Q	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	314.0	4/26/2011		METHOD	DE124	15.6	1	14797-73-0	PERCHLORATE	35.5	U	10.7	35.5	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	6010B	4/26/2011	TOT	3050B	DE124	15.6	1	7440-32-6	TITANIUM	1360		0.446	1.17	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	6010B	4/22/2011	TOT	3050B	DE124	15.6	1	7429-90-5	ALUMINUM	24900		5.84	23.2	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	6010B	4/22/2011	TOT	3050B	DE124	15.6	1	7439-89-6	IRON	30000		5.47	23.2	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	6010B	4/22/2011	TOT	3050B	DE124	15.6	1	7439-93-2	LITHIUM	23.1		0.26	2.3	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	6010B	4/22/2011	TOT	3050B	DE124	15.6	1	7439-95-4	MAGNESIUM	6600		2.95	11.6	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	6010B	4/22/2011	TOT	3050B	DE124	15.6	1	7439-96-5	MANGANESE	421		0.0906	0.581	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	6010B	4/22/2011	TOT	3050B	DE124	15.6	1	7440-09-7	POTASSIUM	4690	J	20.9	58.1	mg/kg			J	Q	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	6010B	4/22/2011	TOT	3050B	DE124	15.6	1	7440-23-5	SODIUM	83.8	J	43.3	116	mg/kg		J	J	Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	6010B	4/22/2011	TOT	3050B	DE124	15.6	1	7440-24-6	STRONTIUM	32.3		0.0720	0.581	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	6010B	4/22/2011	TOT	3050B	DE124	15.6	1	7440-31-5	TIN	11.6	U	1.16	11.6	mg/kg		J	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	6010B	4/22/2011	TOT	3050B	DE124	15.6	1	7440-42-8	BORON	17.1		1.03	5.81	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	6010B	4/22/2011	TOT	3050B	DE124	15.6	1	7440-67-7	Zirconium	3.39	J	0.976	5.81	mg/kg		J	J	Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	6010B	4/22/2011	TOT	3050B	DE124	15.6	1	7440-70-2	CALCIUM	12200		7.12	23.2	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	6010B	4/22/2011	TOT	3050B	DE124	15.6	1	7723-14-0	PHOSPHORUS	461	J	0.650	11.6	mg/kg			J	E	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	6020	4/17/2011	TOT	3050B	DE124	15.6	2	7440-02-0	NICKEL	18.8	J	0.117	0.469	mg/kg			J	E, Q	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	6020	4/17/2011	TOT	3050B	DE124	15.6	2	7440-22-4	SILVER	0.0339	J	0.0141	0.117	mg/kg		J	J	Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	6020	4/17/2011	TOT	3050B	DE124	15.6	2	7782-49-2	SELENIUM	0.138	J	0.0469	0.469	mg/kg		J	J	Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	6020	4/17/2011	TOT	3050B	DE124	15.6	2	7439-98-7	MOLYBDENUM	0.358		0.0587	0.117	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	6020	4/17/2011	TOT	3050B	DE124	15.6	2	7440-39-3	BARIUM	118		0.127	0.469	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	6020	4/20/2011	TOT	3050B	DE124	15.6	2	7440-50-8	COPPER	18.2	J	0.0774	0.469	mg/kg			J	*#	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	6020	4/17/2011	TOT	3050B	DE124	15.6	2	7439-92-1	LEAD	11.2	J	0.0122	0.235	mg/kg			J	Q	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	6020	4/17/2011	TOT	3050B	DE124	15.6	2	7440-28-0	THALLIUM	0.319		0.0352	0.117	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	6020	4/17/2011	TOT	3050B	DE124	15.6	2	7440-36-0	ANTIMONY	0.117	J	0.0704	0.235	mg/kg		J	J	Q, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	6020	4/17/2011	TOT	3050B	DE124	15.6	2	7440-38-2	Arsenic	6.62	J	0.0938	0.469	mg/kg			J	Q, E	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	6020	4/17/2011	TOT	3050B	DE124	15.6	2	7440-41-7	BERYLLIUM	0.75		0.0188	0.117	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	6020	4/17/2011	TOT	3050B	DE124	15.6	2	7440-43-9	CADMIUM	0.248	J	0.0469	0.117	mg/kg			J	E, Q	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	6020	4/17/2011	TOT	3050B	DE124	15.6	2	7440-47-3	CHROMIUM	27.8	J	0.141	0.469	mg/kg			J	Q	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	6020	4/17/2011	TOT	3050B	DE124	15.6	2	7440-48-4	COBALT	9.96	J	0.0235	0.117	mg/kg			J	E	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	6020	4/17/2011	TOT	3050B	DE124	15.6	2	7440-62-2	VANADIUM	49.2	J	0.0258	0.117	mg/kg			J	Q	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	6020	4/17/2011	TOT	3050B	DE124	15.6	2	7440-66-6	ZINC	94.3	J	0.657	3.52	mg/kg			J	E	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	7199	4/21/2011		3060A	DE124	15.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.46	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	7471A	4/18/2011	TOT	METHOD	DE124	15.6	1	7439-97-6	Mercury	0.0099	J	0.0033	0.117	mg/kg		J	J	Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8015B	4/19/2011		3550B	DE124	15.6	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8015B	4/19/2011		3550B	DE124	15.6	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8015B	4/19/2011		3550B	DE124	15.6	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8015B	4/13/2011		METHOD	DE124	15.6	1	64-17-5	ETHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8015B	4/13/2011		METHOD	DE124	15.6	1	67-56-1	METHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8015B	4/13/2011		METHOD	DE124	15.6	1	67-63-0	Isopropanol	590	U	120	590	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8015M	4/16/2011		METHOD	DE124	15.6	1	107-21-1	ETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8015M	4/16/2011		METHOD	DE124	15.6	1	111-46-6	DIETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8015M	4/16/2011		METHOD	DE124	15.6	1	57-55-6	Propylene glycol	15	U	5.9	15	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8015M	4/23/2011		3550B	DE124	15.6	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8015M	4/23/2011		3550B	DE124	15.6	1	PHCC15C20	EFH (C15-C20)	4.1		0.47	1.4	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8015M	4/23/2011		3550B	DE124	15.6	1	PHCC21C30	EFH (C21-C30)	11		0.47	1.4	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8015M	4/23/2011		3550B	DE124	15.6	1	PHCC30C40	EFH (C30-C40)	26		0.47	1.4	mg/kg					MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8015M	4/23/2011		3550B	DE124	15.6	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344529.91	1906269.26

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8082	4/20/2011		3550B	DE124	15.6	2	11096-82-5	Aroclor 1260	4	U	0.92	4.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8082	4/20/2011		3550B	DE124	15.6	2	11097-69-1	Aroclor 1254	4.9	J	0.78	4.0	ug/kg			J	S	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8082	4/20/2011		3550B	DE124	15.6	2	11100-14-4	Aroclor 1268	29	J	0.78	4.0	ug/kg			J	S	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8082	4/20/2011		3550B	DE124	15.6	2	11104-28-2	Aroclor 1221	4	U	0.78	4.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8082	4/20/2011		3550B	DE124	15.6	2	11126-42-4	Aroclor 5460	30	J	2.4	7.8	ug/kg			J	S	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8082	4/20/2011		3550B	DE124	15.6	2	11141-16-5	Aroclor 1232	4	U	0.78	4.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8082	4/20/2011		3550B	DE124	15.6	2	12642-23-8	Aroclor 5442	7.8	U	2.4	7.8	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8082	4/20/2011		3550B	DE124	15.6	2	12672-29-6	Aroclor 1248	4	U	0.78	4.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8082	4/20/2011		3550B	DE124	15.6	2	12674-11-2	Aroclor 1016	4	U	0.78	4.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8082	4/20/2011		3550B	DE124	15.6	2	37324-23-5	Aroclor 1262	4	U	0.78	4.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8082	4/20/2011		3550B	DE124	15.6	2	53469-21-9	Aroclor 1242	4	U	0.78	4.0	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8082	4/20/2011		3550B	DE124	15.6	2	63496-31-1	Aroclor 5432	7.8	U	2.4	7.8	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255792	LL	8270C	4/18/2011		3550B	DE124	15.6	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6344529.91	1906269.26
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C SIM	4/18/2011		3550B	DE124	10.8	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C SIM	4/18/2011		3550B	DE124	10.8	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C SIM	4/18/2011		3550B	DE124	10.8	1	129-00-0	PYRENE	3.2		0.74	1.9	ug/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C SIM	4/18/2011		3550B	DE124	10.8	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C SIM	4/18/2011		3550B	DE124	10.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.6	J	0.74	1.9	ug/kg		J	J	Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C SIM	4/18/2011		3550B	DE124	10.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.3	J	0.74	1.9	ug/kg		J	J	Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C SIM	4/18/2011		3550B	DE124	10.8	1	205-99-2	BENZO(B)FLUORANTHENE	4.5		0.74	1.9	ug/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C SIM	4/18/2011		3550B	DE124	10.8	1	206-44-0	FLUORANTHENE	4.6		0.74	1.9	ug/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C SIM	4/18/2011		3550B	DE124	10.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	J	0.74	1.9	ug/kg		J	J	Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C SIM	4/18/2011		3550B	DE124	10.8	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C SIM	4/18/2011		3550B	DE124	10.8	1	218-01-9	CHRYSENE	3.6		0.37	1.9	ug/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C SIM	4/18/2011		3550B	DE124	10.8	1	50-32-8	BENZO(A)PYRENE	2.4		0.74	1.9	ug/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C SIM	4/18/2011		3550B	DE124	10.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C SIM	4/18/2011		3550B	DE124	10.8	1	56-55-3	BENZO(A)ANTHRACENE	2.1		0.74	1.9	ug/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C SIM	4/18/2011		3550B	DE124	10.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C SIM	4/18/2011		3550B	DE124	10.8	1	83-32-9	ACENAPHTHENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C SIM	4/18/2011		3550B	DE124	10.8	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C SIM	4/18/2011		3550B	DE124	10.8	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C SIM	4/18/2011		3550B	DE124	10.8	1	85-01-8	PHENANTHRENE	1.8	J	0.74	1.9	ug/kg		J	J	Z	MDL	PQL	6344418.74	1906336.17

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C SIM	4/18/2011		3550B	DE124	10.8	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C SIM	4/18/2011		3550B	DE124	10.8	1	86-73-7	FLUORENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C SIM	4/18/2011		3550B	DE124	10.8	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C SIM	4/18/2011		3550B	DE124	10.8	1	91-20-3	NAPHTHALENE	1.6	J	0.74	1.9	ug/kg		J	J	Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C SIM	4/18/2011		3550B	DE124	10.8	1	91-57-6	2-METHYLNAPHTHALENE	1.5	J	0.74	1.9	ug/kg		J	J	Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8315A	4/28/2011		METHOD	DE124	10.8	1	50-00-0	FORMALDEHYDE	1700	U	670	1700	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8330A	5/4/2011		8330	DE124	10.8	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8330A	5/4/2011		8330	DE124	10.8	1	121-14-2	2,4-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8330A	5/4/2011		8330	DE124	10.8	1	121-82-4	RDX	130	U	56	130	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8330A	5/4/2011		8330	DE124	10.8	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8330A	5/4/2011		8330	DE124	10.8	1	2691-41-0	HMX	340	U	110	340	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8330A	5/4/2011		8330	DE124	10.8	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8330A	5/4/2011		8330	DE124	10.8	1	479-45-8	Tetryl	130	U	69	130	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8330A	5/4/2011		8330	DE124	10.8	1	55-63-0	Nitroglycerin	2700	U	900	2700	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8330A	5/4/2011		8330	DE124	10.8	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	90	270	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8330A	5/4/2011		8330	DE124	10.8	1	606-20-2	2,6-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8330A	5/4/2011		8330	DE124	10.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	90	270	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8330A	5/4/2011		8330	DE124	10.8	1	78-11-5	PETN	2700	U	900	2700	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8330A	5/4/2011		8330	DE124	10.8	1	88-72-2	2-NITROTOLUENE	130	U	90	130	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8330A	5/4/2011		8330	DE124	10.8	1	98-95-3	NITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8330A	5/4/2011		8330	DE124	10.8	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8330A	5/4/2011		8330	DE124	10.8	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8330A	5/4/2011		8330	DE124	10.8	1	99-65-0	1,3-DINITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8330A	5/4/2011		8330	DE124	10.8	1	99-99-0	4-NITROTOLUENE	130	U	90	130	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	9012B	4/21/2011		METHOD	DE124	10.8	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	9045M	4/13/2011		Gen Prep	DE124	10.8	1	pH	PH	8.36		0.0100	0.0100	pH unit					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	ASTM D1498	4/13/2011		Gen Prep	DE124	10.8	1	REDOX	Oxidation Reduction Potential	354		10.0	10.0	mv					MDL	PQL	6344418.74	1906336.17
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	160.3M	5/3/2011		Gen Prep	DE139	15.1	1	MOIST	MOISTURE	15.1		0.50	0.50	%					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	300.0	5/17/2011		METHOD	DE139	15.1	1	16984-48-8	FLUORIDE	1.6	J	0.94	1.2	mg/kg		J	Q		MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	314.0	5/10/2011		METHOD	DE139	15.1	1	14797-73-0	PERCHLORATE	35.3	U	10.6	35.3	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	6010B	5/5/2011	TOT	3050B	DE139	15.1	5	7439-89-6	IRON	36800		26.9	114	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	6010B	5/5/2011	TOT	3050B	DE139	15.1	1	7429-90-5	ALUMINUM	33600		5.75	22.9	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	6010B	5/5/2011	TOT	3050B	DE139	15.1	1	7439-93-2	LITHIUM	27.3		0.25	2.3	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	6010B	5/5/2011	TOT	3050B	DE139	15.1	1	7439-95-4	MAGNESIUM	7780		2.90	11.4	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	6010B	5/5/2011	TOT	3050B	DE139	15.1	1	7439-96-5	MANGANESE	461		0.0892	0.572	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	6010B	5/5/2011	TOT	3050B	DE139	15.1	1	7440-09-7	POTASSIUM	4370		20.6	57.2	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	6010B	5/5/2011	TOT	3050B	DE139	15.1	1	7440-23-5	SODIUM	154		42.7	114	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	6010B	5/5/2011	TOT	3050B	DE139	15.1	1	7440-24-6	STRONTIUM	50.5		0.0709	0.572	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	6010B	5/5/2011	TOT	3050B	DE139	15.1	1	7440-31-5	TIN	11.4	U	1.14	11.4	mg/kg		J	U	B	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	6010B	5/5/2011	TOT	3050B	DE139	15.1	1	7440-32-6	TITANIUM	1320		0.435	1.14	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	6010B	5/5/2011	TOT	3050B	DE139	15.1	1	7440-42-8	BORON	14.6		1.02	5.72	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	6010B	5/5/2011	TOT	3050B	DE139	15.1	1	7440-67-7	Zirconium	2.36	J	0.961	5.72	mg/kg		J	J	Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	6010B	5/5/2011	TOT	3050B	DE139	15.1	1	7440-70-2	CALCIUM	17300		7.01	22.9	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	6010B	5/5/2011	TOT	3050B	DE139	15.1	1	7723-14-0	PHOSPHORUS	307		0.640	11.4	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	6020	5/3/2011	TOT	3050B	DE139	15.1	2	7440-43-9	CADMIUM	0.278		0.0457	0.114	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	6020	5/3/2011	TOT	3050B	DE139	15.1	2	7782-49-2	SELENIUM	0.13	J	0.0457	0.457	mg/kg		J	J	Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	6020	5/3/2011	TOT	3050B	DE139	15.1	2	7439-98-7	MOLYBDENUM	0.302		0.0572	0.114	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	6020	5/3/2011	TOT	3050B	DE139	15.1	2	7440-39-3	BARIUM	204		0.124	0.457	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	6020	5/3/2011	TOT	3050B	DE139	15.1	2	7439-92-1	LEAD	12.8		0.0119	0.229	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	6020	5/3/2011	TOT	3050B	DE139	15.1	2	7440-02-0	NICKEL	28.4		0.114	0.457	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	6020	5/3/2011	TOT	3050B	DE139	15.1	2	7440-22-4	SILVER	0.0693	J	0.0137	0.114	mg/kg		J	J	Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	6020	5/3/2011	TOT	3050B	DE139	15.1	2	7440-28-0	THALLIUM	0.47		0.0343	0.114	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	6020	5/3/2011	TOT	3050B	DE139	15.1	2	7440-36-0	ANTIMONY	0.147	J	0.0686	0.229	mg/kg		J	J	Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	6020	5/3/2011	TOT	3050B	DE139	15.1	2	7440-38-2	Arsenic	7.78		0.0915	0.457	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	6020	5/3/2011	TOT	3050B	DE139	15.1	2	7440-41-7	BERYLLIUM	1.22		0.0183	0.114	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	6020	5/3/2011	TOT	3050B	DE139	15.1	2	7440-47-3	CHROMIUM	39.5		0.137	0.457	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	6020	5/3/2011	TOT	3050B	DE139	15.1	2	7440-48-4	COBALT	15.5		0.0229	0.114	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	6020	5/3/2011	TOT	3050B	DE139	15.1	2	7440-50-8	COPPER	21.1		0.0755	0.457	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	6020	5/3/2011	TOT	3050B	DE139	15.1	2	7440-62-2	VANADIUM	74		0.0252	0.114	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	6020	5/3/2011	TOT	3050B	DE139	15.1	2	7440-66-6	ZINC	89.1		0.640	3.43	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	7199	5/17/2011		3060A	DE139	15.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.32	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	7471A	5/3/2011	TOT	METHOD	DE139	15.1	1	7439-97-6	Mercury	0.114	U	0.0033	0.114	mg/kg		J	U	B	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8015M	5/3/2011		3550B	DE139	15.1	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8015M	5/3/2011		3550B	DE139	15.1	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8015M	5/3/2011		3550B	DE139	15.1	1	PHCC21C30	EFH (C21-C30)	0.54	J	0.47	1.4	mg/kg		J	J	Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8015M	5/3/2011		3550B	DE139	15.1	1	PHCC30C40	EFH (C30-C40)	2.5		0.47	1.4	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8015M	5/3/2011		3550B	DE139	15.1	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8015M	4/30/2011		5035	DE139	15.1	21.04	GROC5C12	GASOLINE RANGE ORGANICS (C5-C	1	U	0.2	1	mg/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8082	5/6/2011		3550B	DE139	15.1	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8082	5/6/2011		3550B	DE139	15.1	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8082	5/6/2011		3550B	DE139	15.1	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8082	5/6/2011		3550B	DE139	15.1	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8082	5/6/2011		3550B	DE139	15.1	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8082	5/6/2011		3550B	DE139	15.1	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8082	5/6/2011		3550B	DE139	15.1	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8082	5/6/2011		3550B	DE139	15.1	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8082	5/6/2011		3550B	DE139	15.1	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8082	5/6/2011		3550B	DE139	15.1	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8082	5/6/2011		3550B	DE139	15.1	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8082	5/6/2011		3550B	DE139	15.1	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	100-41-4	ETHYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	100-42-5	STYRENE	4	U	0.10	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	6020	4/25/2011	TOT	3050B	DE127	12.1	2	7440-38-2	Arsenic	5.08	J	0.0884	0.442	mg/kg			J	Q	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	6020	4/25/2011	TOT	3050B	DE127	12.1	2	7440-41-7	BERYLLIUM	0.707		0.0177	0.110	mg/kg					MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	6020	4/25/2011	TOT	3050B	DE127	12.1	2	7440-43-9	CADMIUM	0.278	J	0.0442	0.110	mg/kg			J	Q, E	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	6020	4/25/2011	TOT	3050B	DE127	12.1	2	7440-47-3	CHROMIUM	27.7	J	0.133	0.442	mg/kg			J	E, *#	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	6020	4/25/2011	TOT	3050B	DE127	12.1	2	7440-48-4	COBALT	8.27	J	0.0221	0.110	mg/kg			J	*#	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	6020	4/25/2011	TOT	3050B	DE127	12.1	2	7440-50-8	COPPER	14.1	J	0.0729	0.442	mg/kg			J	Q, *#	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	6020	4/25/2011	TOT	3050B	DE127	12.1	2	7440-62-2	VANADIUM	49.1	J	0.0243	0.110	mg/kg			J	*#	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	6020	4/25/2011	TOT	3050B	DE127	12.1	2	7440-66-6	ZINC	72.4	J	0.619	3.31	mg/kg			J	*#	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	7199	4/29/2011		3060A	DE127	12.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.68	J	0.23	1.1	mg/kg		J	J	Z	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	7471A	4/25/2011	TOT	METHOD	DE127	12.1	1	7439-97-6	Mercury	0.0527	J	0.0030	0.106	mg/kg		J	J	Q, Z	MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8015B	4/23/2011		3550B	DE127	12.1	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8015B	4/23/2011		3550B	DE127	12.1	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8015B	4/23/2011		3550B	DE127	12.1	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8015B	4/20/2011		METHOD	DE127	12.1	1	64-17-5	ETHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8015B	4/20/2011		METHOD	DE127	12.1	1	67-56-1	METHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8015B	4/20/2011		METHOD	DE127	12.1	1	67-63-0	Isopropanol	570	U	110	570	ug/kg		U			MDL	PQL	6344620.33	1906648.92
SL-134-SA8N-SS-0.0-0.5	4/14/2011	N	0	0.5	ft bgs	SO	8N		6259058	LL	8015M	4/20/2011		METHOD	DE127	12.1	1	107-21-1	ETHYLENE GLYCOL	14	U	5.7	14	mg/kg		U			MDL	PQL	6344620.33	1906648.92
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C SIM	5/5/2011		3550B	DE137	12.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C SIM	5/5/2011		3550B	DE137	12.5	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C SIM	5/5/2011		3550B	DE137	12.5	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C SIM	5/5/2011		3550B	DE137	12.5	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C SIM	5/5/2011		3550B	DE137	12.5	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C SIM	5/5/2011		3550B	DE137	12.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C SIM	5/5/2011		3550B	DE137	12.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C SIM	5/5/2011		3550B	DE137	12.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C SIM	5/5/2011		3550B	DE137	12.5	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C SIM	5/5/2011		3550B	DE137	12.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C SIM	5/5/2011		3550B	DE137	12.5	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C SIM	5/5/2011		3550B	DE137	12.5	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C SIM	5/5/2011		3550B	DE137	12.5	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C SIM	5/5/2011		3550B	DE137	12.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C SIM	5/5/2011		3550B	DE137	12.5	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C SIM	5/5/2011		3550B	DE137	12.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C SIM	5/5/2011		3550B	DE137	12.5	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C SIM	5/5/2011		3550B	DE137	12.5	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C SIM	5/5/2011		3550B	DE137	12.5	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C SIM	5/5/2011		3550B	DE137	12.5	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C SIM	5/5/2011		3550B	DE137	12.5	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C SIM	5/5/2011		3550B	DE137	12.5	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C SIM	5/5/2011		3550B	DE137	12.5	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C SIM	5/5/2011		3550B	DE137	12.5	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C SIM	5/5/2011		3550B	DE137	12.5	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	9045M	5/3/2011		Gen Prep	DE137	12.5	1	pH	PH	8.03		0.0100	0.0100	pH unit					MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	ASTM D1498	5/3/2011		Gen Prep	DE137	12.5	1	REDOX	Oxidation Reduction Potential	369		10.0	10.0	mv					MDL	PQL	6344772.09	1906312.66
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	300.0	5/11/2011		METHOD	DE137	15	1	16984-48-8	FLUORIDE	3		0.94	1.2	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	314.0	5/10/2011		METHOD	DE137	15	1	14797-73-0	PERCHLORATE	35.3	U	10.6	35.3	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	6010B	5/5/2011	TOT	3050B	DE137	15	1	7429-90-5	ALUMINUM	28000		5.69	22.6	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	6010B	5/5/2011	TOT	3050B	DE137	15	1	7439-89-6	IRON	28700		5.33	22.6	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	6010B	5/5/2011	TOT	3050B	DE137	15	1	7439-93-2	LITHIUM	26.2		0.25	2.3	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	6010B	5/5/2011	TOT	3050B	DE137	15	1	7439-95-4	MAGNESIUM	7230		2.87	11.3	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	6010B	5/5/2011	TOT	3050B	DE137	15	1	7439-96-5	MANGANESE	408		0.0882	0.566	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	6010B	5/5/2011	TOT	3050B	DE137	15	1	7440-09-7	POTASSIUM	2110	J	20.4	56.6	mg/kg			J	Q	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	6010B	5/5/2011	TOT	3050B	DE137	15	1	7440-23-5	SODIUM	316		42.2	113	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	6010B	5/5/2011	TOT	3050B	DE137	15	1	7440-24-6	STRONTIUM	57.3		0.0701	0.566	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	6010B	5/5/2011	TOT	3050B	DE137	15	1	7440-31-5	TIN	11.3	U	1.13	11.3	mg/kg		J	U	B	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	6010B	5/5/2011	TOT	3050B	DE137	15	1	7440-32-6	TITANIUM	1160		0.430	1.13	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	6010B	5/5/2011	TOT	3050B	DE137	15	1	7440-42-8	BORON	12.1		1.01	5.66	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	6010B	5/5/2011	TOT	3050B	DE137	15	1	7440-67-7	Zirconium	2.99	J	0.950	5.66	mg/kg		J	J	Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	6010B	5/5/2011	TOT	3050B	DE137	15	1	7440-70-2	CALCIUM	47600		6.93	22.6	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	6010B	5/5/2011	TOT	3050B	DE137	15	1	7723-14-0	PHOSPHORUS	259		0.633	11.3	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	6020	5/3/2011	TOT	3050B	DE137	15	2	7440-28-0	THALLIUM	0.244		0.0343	0.114	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	6020	5/3/2011	TOT	3050B	DE137	15	2	7782-49-2	SELENIUM	0.0581	J	0.0457	0.457	mg/kg		J	J	Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	6020	5/3/2011	TOT	3050B	DE137	15	2	7439-98-7	MOLYBDENUM	0.145	J	0.0571	0.114	mg/kg			J	E	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	6020	5/3/2011	TOT	3050B	DE137	15	2	7440-39-3	BARIUM	113	J	0.123	0.457	mg/kg			J	E, *#	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	6020	5/3/2011	TOT	3050B	DE137	15	2	7439-92-1	LEAD	8.21	J	0.0119	0.228	mg/kg			J	Q, E	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	6020	5/3/2011	TOT	3050B	DE137	15	2	7440-02-0	NICKEL	23.5	J	0.114	0.457	mg/kg			J	Q, E, *#	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	6020	5/3/2011	TOT	3050B	DE137	15	2	7440-22-4	SILVER	0.0375	J	0.0137	0.114	mg/kg		J	J	Q, E, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	6020	5/3/2011	TOT	3050B	DE137	15	2	7440-36-0	ANTIMONY	0.0855	J	0.0685	0.228	mg/kg		J	J	Q, E, Z	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	6020	5/3/2011	TOT	3050B	DE137	15	2	7440-38-2	Arsenic	6.53	J	0.0914	0.457	mg/kg			J	Q, E	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	6020	5/3/2011	TOT	3050B	DE137	15	2	7440-41-7	BERYLLIUM	1.04	J	0.0183	0.114	mg/kg			J	E	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	6020	5/3/2011	TOT	3050B	DE137	15	2	7440-43-9	CADMIUM	0.21	J	0.0457	0.114	mg/kg			J	Q, E	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	6020	5/3/2011	TOT	3050B	DE137	15	2	7440-47-3	CHROMIUM	34.2	J	0.137	0.457	mg/kg			J	Q, *#	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	6020	5/3/2011	TOT	3050B	DE137	15	2	7440-48-4	COBALT	8.46	J	0.0228	0.114	mg/kg			J	Q, E, *#	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	6020	5/3/2011	TOT	3050B	DE137	15	2	7440-50-8	COPPER	16.2	J	0.0754	0.457	mg/kg			J	Q, E, *#	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	6020	5/3/2011	TOT	3050B	DE137	15	2	7440-62-2	VANADIUM	56.4	J	0.0251	0.114	mg/kg			J	Q, *#	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	6020	5/3/2011	TOT	3050B	DE137	15	2	7440-66-6	ZINC	58.8	J	0.640	3.43	mg/kg			J	E, *#	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	7199	5/17/2011		3060A	DE137	15	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	7471A	5/3/2011	TOT	METHOD	DE137	15	1	7439-97-6	Mercury	0.117	U	0.0033	0.117	mg/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8015M	5/3/2011		3550B	DE137	15	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8015M	5/3/2011		3550B	DE137	15	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8015M	5/3/2011		3550B	DE137	15	1	PHCC21C30	EFH (C21-C30)	1.4		0.47	1.4	mg/kg		J			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8015M	5/3/2011		3550B	DE137	15	1	PHCC30C40	EFH (C30-C40)	6		0.47	1.4	mg/kg					MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8015M	5/3/2011		3550B	DE137	15	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8015M	4/30/2011		5035	DE137	15	25.2	GROC5C12	GASOLINE RANGE ORGANICS (C5-C	1.2	U	0.2	1.2	mg/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8082	5/6/2011		3550B	DE137	15	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8082	5/6/2011		3550B	DE137	15	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8082	5/6/2011		3550B	DE137	15	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8082	5/6/2011		3550B	DE137	15	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8082	5/6/2011		3550B	DE137	15	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8082	5/6/2011		3550B	DE137	15	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8082	5/6/2011		3550B	DE137	15	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8082	5/6/2011		3550B	DE137	15	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8082	5/6/2011		3550B	DE137	15	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8082	5/6/2011		3550B	DE137	15	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8082	5/6/2011		3550B	DE137	15	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8082	5/6/2011		3550B	DE137	15	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	100-41-4	ETHYLBENZENE	4.4	U	0.07	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	100-42-5	STYRENE	4.4	U	0.11	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.4	U	0.18	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	103-65-1	N-PROPYLBENZENE	4.4	U	0.08	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	104-51-8	N-BUTYLBENZENE	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	106-43-4	4-CHLOROTOLUENE	4.4	U	0.16	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	106-46-7	1,4-DICHLOROBENZENE	4.4	U	0.18	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	106-93-4	1,2-Dibromoethane (EDB)	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	107-06-2	1,2-DICHLOROETHANE	4.4	U	0.17	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.9	U	0.43	8.9	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	108-67-8	1,3,5-TRIMETHYLBENZENE	4.4	U	0.11	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	108-86-1	BROMOBENZENE	4.4	U	0.14	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	108-88-3	TOLUENE	4.4	U	0.09	4.4	ug/kg		J	U	B	MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	108-90-7	Chlorobenzene	4.4	U	0.12	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	110-75-8	2-CHLOROETHYL VINYL ETHER	4.4	U	0.33	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	120-82-1	1,2,4-TRICHLOROBENZENE	4.4	U	0.20	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	124-48-1	DIBROMOCHLOROMETHANE	4.4	U	0.22	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-028-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269638	LL	8260B	5/3/2011		5035	DE137	15	0.94	127-18-4	TETRACHLOROETHENE	4.4	U	0.22	4.4	ug/kg		U			MDL	PQL	6344730.21	1906261.4
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C SIM	5/5/2011		3550B	DE138	16.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C SIM	5/5/2011		3550B	DE138	16.6	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C SIM	5/5/2011		3550B	DE138	16.6	1	206-44-0	FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C SIM	5/5/2011		3550B	DE138	16.6	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C SIM	5/5/2011		3550B	DE138	16.6	1	208-96-8	ACENAPHTHYLENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C SIM	5/5/2011		3550B	DE138	16.6	1	218-01-9	CHRYSENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C SIM	5/5/2011		3550B	DE138	16.6	1	50-32-8	BENZO(A)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C SIM	5/5/2011		3550B	DE138	16.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C SIM	5/5/2011		3550B	DE138	16.6	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C SIM	5/5/2011		3550B	DE138	16.6	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C SIM	5/5/2011		3550B	DE138	16.6	1	83-32-9	ACENAPHTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C SIM	5/5/2011		3550B	DE138	16.6	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C SIM	5/5/2011		3550B	DE138	16.6	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C SIM	5/5/2011		3550B	DE138	16.6	1	85-01-8	PHENANTHRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C SIM	5/5/2011		3550B	DE138	16.6	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C SIM	5/5/2011		3550B	DE138	16.6	1	86-73-7	FLUORENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C SIM	5/5/2011		3550B	DE138	16.6	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C SIM	5/5/2011		3550B	DE138	16.6	1	91-20-3	NAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C SIM	5/5/2011		3550B	DE138	16.6	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	9045M	5/3/2011		Gen Prep	DE138	16.6	1	pH	PH	8.26		0.0100	0.0100	pH unit					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	ASTM D1498	5/3/2011		Gen Prep	DE138	16.6	1	REDOX	Oxidation Reduction Potential	377		10.0	10.0	mv					MDL	PQL	6344868.4	1906247.01
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	1625C	5/6/2011		3546	DE141	15.6	1	62-75-9	N-NITROSODIMETHYLAMINE	201		19.6	39.1	ng/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	300.0	5/17/2011		METHOD	DE141	15.6	1	14797-55-8	Nitrate-NO3	2		0.95	1.8	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	300.0	5/17/2011		METHOD	DE141	15.6	1	16984-48-8	FLUORIDE	4.9		0.95	1.2	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	314.0	5/11/2011		METHOD	DE141	15.6	1	14797-73-0	PERCHLORATE	35.5	U	10.7	35.5	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	6010B	5/10/2011	TOT	3050B	DE141	15.6	5	7439-89-6	IRON	32500		27.4	116	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	6010B	5/8/2011	TOT	3050B	DE141	15.6	1	7429-90-5	ALUMINUM	30700		5.84	23.2	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	6010B	5/8/2011	TOT	3050B	DE141	15.6	1	7439-93-2	LITHIUM	23.8		0.26	2.3	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	6010B	5/8/2011	TOT	3050B	DE141	15.6	1	7439-95-4	MAGNESIUM	6210		2.95	11.6	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	6010B	5/8/2011	TOT	3050B	DE141	15.6	1	7439-96-5	MANGANESE	490	J	0.0906	0.581	mg/kg			J	E	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	6010B	5/8/2011	TOT	3050B	DE141	15.6	1	7440-09-7	POTASSIUM	3700		20.9	58.1	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	6010B	5/8/2011	TOT	3050B	DE141	15.6	1	7440-23-5	SODIUM	201		43.3	116	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	6010B	5/8/2011	TOT	3050B	DE141	15.6	1	7440-24-6	STRONTIUM	29.6		0.0720	0.581	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	6010B	5/8/2011	TOT	3050B	DE141	15.6	1	7440-31-5	TIN	11.6	U	1.16	11.6	mg/kg		J	U	B	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	6010B	5/8/2011	TOT	3050B	DE141	15.6	1	7440-32-6	TITANIUM	1280		0.441	1.16	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	6010B	5/8/2011	TOT	3050B	DE141	15.6	1	7440-42-8	BORON	2.89	J	1.03	5.81	mg/kg		J	J	Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	6010B	5/8/2011	TOT	3050B	DE141	15.6	1	7440-67-7	Zirconium	6.25		0.976	5.81	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	6010B	5/8/2011	TOT	3050B	DE141	15.6	1	7440-70-2	CALCIUM	4650	J	7.12	23.2	mg/kg			J	A	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	6010B	5/8/2011	TOT	3050B	DE141	15.6	1	7723-14-0	PHOSPHORUS	175		0.650	11.6	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	6020	5/11/2011	TOT	3050B	DE141	15.6	2	7440-43-9	CADMIUM	0.117	J	0.0474	0.118	mg/kg		J	J	E, Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	6020	5/9/2011	TOT	3050B	DE141	15.6	2	7782-49-2	SELENIUM	0.474	U	0.0474	0.474	mg/kg		J	U	B	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	6020	5/9/2011	TOT	3050B	DE141	15.6	2	7439-98-7	MOLYBDENUM	0.544	J	0.0592	0.118	mg/kg			J	E	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	6020	5/9/2011	TOT	3050B	DE141	15.6	2	7440-39-3	BARIUM	149	J	0.128	0.474	mg/kg			J	E, A	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	6020	5/9/2011	TOT	3050B	DE141	15.6	2	7439-92-1	LEAD	10	J	0.0123	0.237	mg/kg			J	Q, A	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	6020	5/9/2011	TOT	3050B	DE141	15.6	2	7440-02-0	NICKEL	21.7	J	0.118	0.474	mg/kg			J	Q, A	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	6020	5/9/2011	TOT	3050B	DE141	15.6	2	7440-22-4	SILVER	0.0809	J	0.0142	0.118	mg/kg		J	J	Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	6020	5/9/2011	TOT	3050B	DE141	15.6	2	7440-28-0	THALLIUM	0.315		0.0355	0.118	mg/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	6020	5/9/2011	TOT	3050B	DE141	15.6	2	7440-36-0	ANTIMONY	0.236	J	0.0711	0.237	mg/kg		J	J	Q, Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	6020	5/9/2011	TOT	3050B	DE141	15.6	2	7440-38-2	Arsenic	7	J	0.0948	0.474	mg/kg			J	Q	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	6020	5/9/2011	TOT	3050B	DE141	15.6	2	7440-41-7	BERYLLIUM	0.997	J	0.0190	0.118	mg/kg			J	Q, E	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	6020	5/9/2011	TOT	3050B	DE141	15.6	2	7440-47-3	CHROMIUM	31.7	J	0.142	0.474	mg/kg			J	Q, A	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	6020	5/9/2011	TOT	3050B	DE141	15.6	2	7440-48-4	COBALT	9.63	J	0.0237	0.118	mg/kg			J	E, A	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	6020	5/9/2011	TOT	3050B	DE141	15.6	2	7440-50-8	COPPER	16.3	J	0.0782	0.474	mg/kg			J	Q, A	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	6020	5/9/2011	TOT	3050B	DE141	15.6	2	7440-62-2	VANADIUM	54.5	J	0.0261	0.118	mg/kg			J	E, A	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	6020	5/9/2011	TOT	3050B	DE141	15.6	2	7440-66-6	ZINC	64.4	J	0.664	3.55	mg/kg			J	E	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	7199	5/23/2011		3060A	DE141	15.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	7471A	5/6/2011	TOT	METHOD	DE141	15.6	1	7439-97-6	Mercury	0.117	U	0.0034	0.117	mg/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8015B	5/5/2011		3550B	DE141	15.6	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8015B	5/5/2011		3550B	DE141	15.6	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8015B	5/5/2011		3550B	DE141	15.6	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8015B	5/3/2011		METHOD	DE141	15.6	1	64-17-5	ETHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8015B	5/3/2011		METHOD	DE141	15.6	1	67-56-1	METHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8015B	5/3/2011		METHOD	DE141	15.6	1	67-63-0	Isopropanol	590	U	120	590	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8015M	5/5/2011		METHOD	DE141	15.6	1	107-21-1	ETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8015M	5/5/2011		METHOD	DE141	15.6	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8015M	5/5/2011		METHOD	DE141	15.6	1	57-55-6	Propylene glycol	12	U	5.9	12	mg/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8015M	5/7/2011		3550B	DE141	15.6	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8015M	5/7/2011		3550B	DE141	15.6	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8015M	5/7/2011		3550B	DE141	15.6	1	PHCC21C30	EFH (C21-C30)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8015M	5/7/2011		3550B	DE141	15.6	1	PHCC30C40	EFH (C30-C40)	0.65	J	0.47	1.4	mg/kg		J	J	Z	MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8015M	5/7/2011		3550B	DE141	15.6	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8015M	5/5/2011		5035	DE141	15.6	19.29	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	0.9	U	0.2	0.9	mg/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8082	5/9/2011		3550B	DE141	15.6	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8082	5/9/2011		3550B	DE141	15.6	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8082	5/9/2011		3550B	DE141	15.6	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8082	5/9/2011		3550B	DE141	15.6	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8082	5/9/2011		3550B	DE141	15.6	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8082	5/9/2011		3550B	DE141	15.6	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8082	5/9/2011		3550B	DE141	15.6	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8082	5/9/2011		3550B	DE141	15.6	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8082	5/9/2011		3550B	DE141	15.6	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8082	5/9/2011		3550B	DE141	15.6	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344445.05	1906422.05

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8082	5/9/2011		3550B	DE141	15.6	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8082	5/9/2011		3550B	DE141	15.6	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	100-41-4	ETHYLBENZENE	3.9	U	0.06	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	100-42-5	STYRENE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	10061-01-5	CIS-1,3-DICHLOROPROPENE	3.9	U	0.16	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	10061-02-6	TRANS-1,3-DICHLOROPROPENE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	103-65-1	N-PROPYLBENZENE	3.9	U	0.07	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	104-51-8	N-BUTYLBENZENE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	106-43-4	4-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	106-46-7	1,4-DICHLOROBENZENE	3.9	U	0.16	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	106-93-4	1,2-Dibromoethane (EDB)	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	107-06-2	1,2-DICHLOROETHANE	3.9	U	0.15	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.8	U	0.38	7.8	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	108-67-8	1,3,5-TRIMETHYLBENZENE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	108-86-1	BROMOBENZENE	3.9	U	0.13	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	108-88-3	TOLUENE	3.9	U	0.08	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	108-90-7	Chlorobenzene	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	110-75-8	2-CHLOROETHYL VINYL ETHER	3.9	U	0.29	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	120-82-1	1,2,4-TRICHLOROBENZENE	3.9	U	0.18	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	124-48-1	DIBROMOCHLOROMETHANE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	127-18-4	TETRACHLOROETHENE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	135-98-8	SEC-BUTYLBENZENE	3.9	U	0.06	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	142-28-9	1,3-DICHLOROPROPANE	3.9	U	0.08	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	156-59-2	CIS-1,2-DICHLOROETHENE	3.9	U	0.19	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	156-60-5	TRANS-1,2-DICHLOROETHENE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	3.9	U	0.21	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	179601-23-1	m,p-Xylene	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	541-73-1	1,3-DICHLOROBENZENE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	56-23-5	CARBON TETRACHLORIDE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	563-58-6	1,1-DICHLOROPROPENE	3.9	U	0.13	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	591-78-6	2-HEXANONE	7.8	U	1.6	7.8	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	594-20-7	2,2-DICHLOROPROPANE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	630-20-6	1,1,1,2-Tetrachloroethane	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	67-64-1	ACETONE	8.5		6.6	7.8	ug/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	67-66-3	CHLOROFORM	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	71-43-2	BENZENE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	71-55-6	1,1,1-TRICHLOROETHANE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	74-83-9	BROMOMETHANE	3.9	U	0.25	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	74-87-3	CHLOROMETHANE	3.9	U	0.32	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	74-95-3	DIBROMOMETHANE	3.9	U	0.24	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	74-97-5	BROMOCHLOROMETHANE	3.9	U	0.32	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	75-00-3	Chloroethane	3.9	U	0.13	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	75-01-4	VINYL CHLORIDE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	75-09-2	METHYLENE CHLORIDE	12		0.24	3.9	ug/kg					MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	75-25-2	BROMOFORM	3.9	U	0.39	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	75-27-4	BROMODICHLOROMETHANE	3.9	U	0.08	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	75-34-3	1,1-DICHLOROETHANE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	75-35-4	1,1-DICHLOROETHENE	3.9	U	0.38	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	75-69-4	TRICHLOROFLUOROMETHANE	3.9	U	0.28	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	75-71-8	DICHLORODIFLUOROMETHANE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.9	U	0.49	4.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	78-87-5	1,2-DICHLOROPROPANE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	78-93-3	2-BUTANONE (MEK)	7.8	U	1.2	7.8	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-012-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273941	LL	8260B	5/6/2011		5035	DE141	15.6	0.83	79-00-5	1,1,2-TRICHLOROETHANE	3.9	U	0.27	3.9	ug/kg		U			MDL	PQL	6344445.05	1906422.05
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344679.6	1906412.12

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C SIM	5/19/2011		3550B	DE141	15.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.1	21	ug/kg		J	U	B	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C SIM	5/19/2011		3550B	DE141	15.5	1	117-84-0	Di-n-octylphthalate	8.9	J	7.1	21	ug/kg		J	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C SIM	5/19/2011		3550B	DE141	15.5	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C SIM	5/19/2011		3550B	DE141	15.5	1	129-00-0	PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C SIM	5/19/2011		3550B	DE141	15.5	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C SIM	5/19/2011		3550B	DE141	15.5	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C SIM	5/19/2011		3550B	DE141	15.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C SIM	5/19/2011		3550B	DE141	15.5	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C SIM	5/19/2011		3550B	DE141	15.5	1	206-44-0	FLUORANTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C SIM	5/19/2011		3550B	DE141	15.5	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C SIM	5/19/2011		3550B	DE141	15.5	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C SIM	5/19/2011		3550B	DE141	15.5	1	218-01-9	CHRYSENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C SIM	5/19/2011		3550B	DE141	15.5	1	50-32-8	BENZO(A)PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C SIM	5/19/2011		3550B	DE141	15.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C SIM	5/19/2011		3550B	DE141	15.5	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C SIM	5/19/2011		3550B	DE141	15.5	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C SIM	5/19/2011		3550B	DE141	15.5	1	83-32-9	ACENAPHTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C SIM	5/19/2011		3550B	DE141	15.5	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C SIM	5/19/2011		3550B	DE141	15.5	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C SIM	5/19/2011		3550B	DE141	15.5	1	85-01-8	PHENANTHRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C SIM	5/19/2011		3550B	DE141	15.5	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C SIM	5/19/2011		3550B	DE141	15.5	1	86-73-7	FLUORENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C SIM	5/19/2011		3550B	DE141	15.5	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C SIM	5/19/2011		3550B	DE141	15.5	1	91-20-3	NAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C SIM	5/19/2011		3550B	DE141	15.5	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	9045M	5/5/2011		Gen Prep	DE141	15.5	1	pH	PH	8.01		0.0100	0.0100	pH unit					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	ASTM D1498	5/5/2011		Gen Prep	DE141	15.5	1	REDOX	Oxidation Reduction Potential	358		10.0	10.0	mv					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	300.0	5/17/2011		METHOD	DE141	17.3	1	16984-48-8	FLUORIDE	4.3		0.97	1.2	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	314.0	5/11/2011		METHOD	DE141	17.3	1	14797-73-0	PERCHLORATE	36.3	U	10.9	36.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	6010B	5/10/2011	TOT	3050B	DE141	17.3	5	7440-70-2	CALCIUM	141000	J	36.3	119	mg/kg			J	A	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	6010B	5/8/2011	TOT	3050B	DE141	17.3	1	7429-90-5	ALUMINUM	19100		5.96	23.7	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	6010B	5/8/2011	TOT	3050B	DE141	17.3	1	7439-89-6	IRON	23400		5.58	23.7	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	6010B	5/8/2011	TOT	3050B	DE141	17.3	1	7439-93-2	LITHIUM	20.4		0.26	2.4	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	6010B	5/8/2011	TOT	3050B	DE141	17.3	1	7439-95-4	MAGNESIUM	6010		3.01	11.9	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	6010B	5/8/2011	TOT	3050B	DE141	17.3	1	7439-96-5	MANGANESE	305	J	0.0925	0.593	mg/kg			J	E	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	6010B	5/8/2011	TOT	3050B	DE141	17.3	1	7440-09-7	POTASSIUM	2430		21.3	59.3	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	6010B	5/8/2011	TOT	3050B	DE141	17.3	1	7440-23-5	SODIUM	128		44.2	119	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	6010B	5/8/2011	TOT	3050B	DE141	17.3	1	7440-24-6	STRONTIUM	138		0.0735	0.593	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	6010B	5/8/2011	TOT	3050B	DE141	17.3	1	7440-31-5	TIN	11.9	U	1.19	11.9	mg/kg		J	U	B	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	6010B	5/8/2011	TOT	3050B	DE141	17.3	1	7440-32-6	TITANIUM	912		0.450	1.19	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	6010B	5/8/2011	TOT	3050B	DE141	17.3	1	7440-42-8	BORON	6.07		1.06	5.93	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	6010B	5/8/2011	TOT	3050B	DE141	17.3	1	7440-67-7	Zirconium	5.66	J	0.996	5.93	mg/kg		J	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	6010B	5/8/2011	TOT	3050B	DE141	17.3	1	7723-14-0	PHOSPHORUS	457		0.664	11.9	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	6020	5/11/2011	TOT	3050B	DE141	17.3	2	7440-43-9	CADMIUM	0.27	J	0.0470	0.117	mg/kg			J	E	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	6020	5/9/2011	TOT	3050B	DE141	17.3	2	7782-49-2	SELENIUM	0.47	U	0.0470	0.470	mg/kg		J	U	B	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	6020	5/9/2011	TOT	3050B	DE141	17.3	2	7439-98-7	MOLYBDENUM	0.358	J	0.0587	0.117	mg/kg			J	E	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	6020	5/9/2011	TOT	3050B	DE141	17.3	2	7440-39-3	BARIUM	108	J	0.127	0.470	mg/kg			J	E, A	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	6020	5/9/2011	TOT	3050B	DE141	17.3	2	7439-92-1	LEAD	10.7	J	0.0122	0.235	mg/kg			J	Q, A	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	6020	5/9/2011	TOT	3050B	DE141	17.3	2	7440-02-0	NICKEL	23.8	J	0.117	0.470	mg/kg			J	Q, A	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	6020	5/9/2011	TOT	3050B	DE141	17.3	2	7440-22-4	SILVER	0.0606	J	0.0141	0.117	mg/kg		J	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	6020	5/9/2011	TOT	3050B	DE141	17.3	2	7440-28-0	THALLIUM	0.328		0.0352	0.117	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	6020	5/9/2011	TOT	3050B	DE141	17.3	2	7440-36-0	ANTIMONY	0.272	J	0.0704	0.235	mg/kg			J	Q	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	6020	5/9/2011	TOT	3050B	DE141	17.3	2	7440-38-2	Arsenic	7.3	J	0.0939	0.470	mg/kg			J	Q	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	6020	5/9/2011	TOT	3050B	DE141	17.3	2	7440-41-7	BERYLLIUM	0.923	J	0.0188	0.117	mg/kg			J	Q, E	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	6020	5/9/2011	TOT	3050B	DE141	17.3	2	7440-47-3	CHROMIUM	34.2	J	0.141	0.470	mg/kg			J	Q, A	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	6020	5/9/2011	TOT	3050B	DE141	17.3	2	7440-48-4	COBALT	11.1	J	0.0235	0.117	mg/kg			J	E, A	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	6020	5/9/2011	TOT	3050B	DE141	17.3	2	7440-50-8	COPPER	19.1	J	0.0775	0.470	mg/kg			J	Q, A	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	6020	5/9/2011	TOT	3050B	DE141	17.3	2	7440-62-2	VANADIUM	61.9	J	0.0258	0.117	mg/kg			J	E, A	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	6020	5/9/2011	TOT	3050B	DE141	17.3	2	7440-66-6	ZINC	67.9	J	0.657	3.52	mg/kg			J	E	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	7199	5/23/2011		3060A	DE141	17.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.39	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	7471A	5/6/2011	TOT	METHOD	DE141	17.3	1	7439-97-6	Mercury	0.12	U	0.0034	0.120	mg/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8082	5/9/2011		3550B	DE141	17.3	1	11096-82-5	Aroclor 1260	2	U	0.47	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8082	5/9/2011		3550B	DE141	17.3	1	11097-69-1	Aroclor 1254	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8082	5/9/2011		3550B	DE141	17.3	1	11100-14-4	Aroclor 1268	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8082	5/9/2011		3550B	DE141	17.3	1	11104-28-2	Aroclor 1221	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8082	5/9/2011		3550B	DE141	17.3	1	11126-42-4	Aroclor 5460	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8082	5/9/2011		3550B	DE141	17.3	1	11141-16-5	Aroclor 1232	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8082	5/9/2011		3550B	DE141	17.3	1	12642-23-8	Aroclor 5442	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8082	5/9/2011		3550B	DE141	17.3	1	12672-29-6	Aroclor 1248	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8082	5/9/2011		3550B	DE141	17.3	1	12674-11-2	Aroclor 1016	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8082	5/9/2011		3550B	DE141	17.3	1	37324-23-5	Aroclor 1262	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8082	5/9/2011		3550B	DE141	17.3	1	53469-21-9	Aroclor 1242	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8082	5/9/2011		3550B	DE141	17.3	1	63496-31-1	Aroclor 5432	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	100-01-6	4-NITROANILINE	200	U	81	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	100-02-7	4-NITROPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	100-51-6	BENZYL ALCOHOL	600	U	200	600	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	106-47-8	4-CHLOROANILINE	200	U	81	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	62-53-3	ANILINE	600	U	200	600	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	65-85-0	BENZOIC ACID	600	U	200	600	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	600	U	200	600	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273947	LL	8270C	5/11/2011		3550B	DE141	17.3	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8330A	5/2/2011		8330	DE132	6.7	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8330A	5/2/2011		8330	DE132	6.7	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8330A	5/2/2011		8330	DE132	6.7	1	99-99-0	4-NITROTOLUENE	130	U	86	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	9012B	4/29/2011		METHOD	DE132	6.7	1	57-12-5	CYANIDE	0.54	U	0.19	0.54	mg/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	9045M	4/26/2011		Gen Prep	DE132	6.7	1	pH	PH	7		0.0100	0.0100	pH unit					MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	ASTM D1498	4/26/2011		Gen Prep	DE132	6.7	1	REDOX	Oxidation Reduction Potential	411		10.0	10.0	mv					MDL	PQL	6345602.52	1907440.43
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	160.3M	5/27/2011		Gen Prep	DE146	15.2	1	MOIST	MOISTURE	15.2		0.50	0.50	%					MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	1625C	5/17/2011		3546	DE146	15.2	1	62-75-9	N-NITROSODIMETHYLAMINE	23.5	J	19.7	39.3	ng/kg		J	J	FD, S, Z	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	300.0	5/19/2011		METHOD	DE146	15.2	1	14797-55-8	Nitrate-NO3	9.8	J	0.94	1.8	mg/kg			J	FD	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	300.0	5/19/2011		METHOD	DE146	15.2	1	16984-48-8	FLUORIDE	1.9	J	0.94	1.2	mg/kg			J	FD, Q	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	314.0	5/20/2011		METHOD	DE146	15.2	1	14797-73-0	PERCHLORATE	35.4	U	10.6	35.4	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	6010B	5/11/2011	TOT	3050B	DE146	15.2	1	7439-95-4	MAGNESIUM	7900		2.88	11.3	mg/kg					MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	6010B	5/11/2011	TOT	3050B	DE146	15.2	1	7439-96-5	MANGANESE	379		0.0884	0.567	mg/kg					MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	6010B	5/11/2011	TOT	3050B	DE146	15.2	5	7439-89-6	IRON	31500		26.7	113	mg/kg					MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	6010B	5/11/2011	TOT	3050B	DE146	15.2	1	7429-90-5	ALUMINUM	23200		5.70	22.7	mg/kg					MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	6010B	5/11/2011	TOT	3050B	DE146	15.2	1	7439-93-2	LITHIUM	33.3		0.25	2.3	mg/kg					MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	6010B	5/11/2011	TOT	3050B	DE146	15.2	1	7440-09-7	POTASSIUM	6140		20.4	56.7	mg/kg					MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	6010B	5/11/2011	TOT	3050B	DE146	15.2	1	7440-23-5	SODIUM	265		42.3	113	mg/kg					MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	6010B	5/11/2011	TOT	3050B	DE146	15.2	1	7440-24-6	STRONTIUM	59.8		0.0703	0.567	mg/kg					MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	6010B	5/11/2011	TOT	3050B	DE146	15.2	1	7440-31-5	TIN	11.3	U	1.13	11.3	mg/kg		J	U	B	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	6010B	5/11/2011	TOT	3050B	DE146	15.2	1	7440-32-6	TITANIUM	1440		0.431	1.13	mg/kg					MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	6010B	5/11/2011	TOT	3050B	DE146	15.2	1	7440-42-8	BORON	8.47		1.01	5.67	mg/kg					MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	6010B	5/11/2011	TOT	3050B	DE146	15.2	1	7440-67-7	Zirconium	6.58		0.952	5.67	mg/kg					MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	6010B	5/11/2011	TOT	3050B	DE146	15.2	1	7440-70-2	CALCIUM	26500	J	6.95	22.7	mg/kg			J	E	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	6010B	5/11/2011	TOT	3050B	DE146	15.2	1	7723-14-0	PHOSPHORUS	639		0.635	11.3	mg/kg					MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7782-49-2	SELENIUM	0.282	J	0.0462	0.462	mg/kg		J	J	Z	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	6020	5/13/2011	TOT	3050B	DE146	15.2	2	7439-98-7	MOLYBDENUM	0.424		0.0578	0.116	mg/kg					MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7440-39-3	BARIUM	113	J	0.125	0.462	mg/kg			J	E, A	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7439-92-1	LEAD	9.52	J	0.0120	0.231	mg/kg			J	E, A	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7440-02-0	NICKEL	19.5	J	0.116	0.462	mg/kg			J	E, A	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7440-22-4	SILVER	0.0342	J	0.0139	0.116	mg/kg		J	J	Z	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7440-28-0	THALLIUM	0.364		0.0347	0.116	mg/kg					MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7440-36-0	ANTIMONY	0.323	J	0.0694	0.231	mg/kg			J	Q	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7440-38-2	Arsenic	6.87	J	0.0925	0.462	mg/kg			J	E	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7440-41-7	BERYLLIUM	0.716	J	0.0185	0.116	mg/kg			J	E	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7440-43-9	CADMIUM	0.147		0.0462	0.116	mg/kg					MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7440-47-3	CHROMIUM	33.1	J	0.139	0.462	mg/kg			J	E, Q, A	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7440-48-4	COBALT	11.2	J	0.0231	0.116	mg/kg			J	E, A	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7440-50-8	COPPER	17.4	J	0.0763	0.462	mg/kg			J	E, A	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7440-62-2	VANADIUM	75.2	J	0.0254	0.116	mg/kg			J	E, A	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7440-66-6	ZINC	78.9	J	0.647	3.47	mg/kg			J	E, A	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	7199	5/23/2011		3060A	DE146	15.2	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	7471A	5/11/2011	TOT	METHOD	DE146	15.2	1	7439-97-6	Mercury	0.112	U	0.0032	0.112	mg/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8015B	5/18/2011		3550B	DE146	15.2	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8015B	5/18/2011		3550B	DE146	15.2	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8015B	5/18/2011		3550B	DE146	15.2	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8015B	5/10/2011		METHOD	DE146	15.2	1	64-17-5	ETHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8015B	5/10/2011		METHOD	DE146	15.2	1	67-56-1	METHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8015B	5/10/2011		METHOD	DE146	15.2	1	67-63-0	Isopropanol	590	U	120	590	ug/kg		U			MDL	PQL	6344542.18	1906801.84

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8015M	5/12/2011		METHOD	DE146	15.2	1	107-21-1	ETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8015M	5/12/2011		METHOD	DE146	15.2	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8015M	5/12/2011		METHOD	DE146	15.2	1	57-55-6	Propylene glycol	12	U	5.9	12	mg/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8015M	5/25/2011		3550B	DE146	15.2	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8015M	5/25/2011		3550B	DE146	15.2	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8015M	5/25/2011		3550B	DE146	15.2	1	PHCC21C30	EFH (C21-C30)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8015M	5/25/2011		3550B	DE146	15.2	1	PHCC30C40	EFH (C30-C40)	0.77	J	0.47	1.4	mg/kg		J	J	Z	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8015M	5/25/2011		3550B	DE146	15.2	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8015M	5/14/2011		5035	DE146	15.2	21.01	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1	mg/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8082	5/15/2011		3550B	DE146	15.2	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8082	5/15/2011		3550B	DE146	15.2	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8082	5/15/2011		3550B	DE146	15.2	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8082	5/15/2011		3550B	DE146	15.2	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8082	5/15/2011		3550B	DE146	15.2	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8082	5/15/2011		3550B	DE146	15.2	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8082	5/15/2011		3550B	DE146	15.2	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8082	5/15/2011		3550B	DE146	15.2	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8082	5/15/2011		3550B	DE146	15.2	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8082	5/15/2011		3550B	DE146	15.2	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8082	5/15/2011		3550B	DE146	15.2	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8082	5/15/2011		3550B	DE146	15.2	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	100-42-5	STYRENE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	107-06-2	1,2-DICHLOROETHANE	4.2	U	0.16	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.3	U	0.41	8.3	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	108-67-8	1,3,5-TRIMETHYLBENZENE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	108-88-3	TOLUENE	4.2	U	0.08	4.2	ug/kg		J	U	B	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	108-90-7	Chlorobenzene	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.31	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	120-82-1	1,2,4-TRICHLOROBENZENE	4.2	U	0.19	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.2	U	0.22	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	179601-23-1	m,p-Xylene	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	563-58-6	1,1-DICHLOROPROPENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	591-78-6	2-HEXANONE	8.3	U	1.7	8.3	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	67-64-1	ACETONE	9.5	J	7.0	8.3	ug/kg			J	FD	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	67-66-3	CHLOROFORM	4.2	UJ	0.13	4.2	ug/kg		U	UJ	FD	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	71-43-2	BENZENE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	71-55-6	1,1,1-TRICHLOROETHANE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	74-83-9	BROMOMETHANE	4.2	U	0.26	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	74-87-3	CHLOROMETHANE	4.2	U	0.34	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.34	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	75-09-2	METHYLENE CHLORIDE	20		0.25	4.2	ug/kg					MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	75-34-3	1,1-DICHLOROETHANE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	75-35-4	1,1-DICHLOROETHENE	4.2	U	0.41	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.30	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.2	U	0.52	5.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	78-87-5	1,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	78-93-3	2-BUTANONE (MEK)	8.3	U	1.3	8.3	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	79-00-5	1,1,2-TRICHLOROETHANE	4.2	U	0.28	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	79-01-6	TRICHLOROETHENE	6.3	J	0.16	4.2	ug/kg			J	FD	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.2	U	0.24	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	79-38-9	Chlorotrifluoroethylene	5.2	U	0.52	5.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	87-61-6	1,2,3-TRICHLOROBENZENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	87-68-3	HEXACHLOROBUTADIENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281104	LL	8260B	5/11/2011		5035	DE146	15.2	0.88	95-50-1	1,2-DICHLOROBENZENE	4.2	U	0.09	4.2	ug/kg		U			MDL	PQL	6344542.18	1906801.84
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	350	1100	ug/kg		U	UJ	L	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	62-53-3	ANILINE	530	U	180	530	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C SIM	5/4/2011		3550B	DE134	6.8	1	117-84-0	Di-n-octylphthalate	19	UJ	6.4	19	ug/kg		U	UJ	C	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C SIM	5/4/2011		3550B	DE134	6.8	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C SIM	5/4/2011		3550B	DE134	6.8	1	129-00-0	PYRENE	1.3	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C SIM	5/4/2011		3550B	DE134	6.8	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C SIM	5/4/2011		3550B	DE134	6.8	1	191-24-2	BENZO(G,H,I)PERYLENE	0.97	J	0.71	1.8	ug/kg		J	J	FD, Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C SIM	5/4/2011		3550B	DE134	6.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	UJ	0.71	1.8	ug/kg		U	UJ	FD	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C SIM	5/4/2011		3550B	DE134	6.8	1	205-99-2	BENZO(B)FLUORANTHENE	2	J	0.71	1.8	ug/kg			J	C	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C SIM	5/4/2011		3550B	DE134	6.8	1	206-44-0	FLUORANTHENE	1.6	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C SIM	5/4/2011		3550B	DE134	6.8	1	207-08-9	BENZO(K)FLUORANTHENE	0.75	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C SIM	5/4/2011		3550B	DE134	6.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C SIM	5/4/2011		3550B	DE134	6.8	1	218-01-9	CHRYSENE	1.4	J	0.35	1.8	ug/kg		J	J	Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C SIM	5/4/2011		3550B	DE134	6.8	1	50-32-8	BENZO(A)PYRENE	0.94	J	0.71	1.8	ug/kg		J	J	FD, Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C SIM	5/4/2011		3550B	DE134	6.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C SIM	5/4/2011		3550B	DE134	6.8	1	56-55-3	BENZO(A)ANTHRACENE	0.79	J	0.71	1.8	ug/kg		J	J	FD, Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C SIM	5/4/2011		3550B	DE134	6.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C SIM	5/4/2011		3550B	DE134	6.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C SIM	5/4/2011		3550B	DE134	6.8	1	84-66-2	Diethylphthalate	19	UJ	6.4	19	ug/kg		U	UJ	FD	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C SIM	5/4/2011		3550B	DE134	6.8	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C SIM	5/4/2011		3550B	DE134	6.8	1	85-01-8	PHENANTHRENE	0.87	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C SIM	5/4/2011		3550B	DE134	6.8	1	85-68-7	Butylbenzylphthalate	13	J	6.4	19	ug/kg		J	J	FD, Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C SIM	5/4/2011		3550B	DE134	6.8	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C SIM	5/4/2011		3550B	DE134	6.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C SIM	5/4/2011		3550B	DE134	6.8	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C SIM	5/4/2011		3550B	DE134	6.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	9045M	4/26/2011		Gen Prep	DE134	6.8	1	pH	PH	6.93		0.0100	0.0100	pH unit					MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	ASTM D1498	4/26/2011		Gen Prep	DE134	6.8	1	REDOX	Oxidation Reduction Potential	470		10.0	10.0	mv					MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	300.0	5/14/2011		METHOD	DE140	16.6	1	16984-48-8	FLUORIDE	1.7		0.96	1.2	mg/kg					MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	314.0	5/10/2011		METHOD	DE140	16.6	1	14797-73-0	PERCHLORATE	36	U	10.8	36.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	6010B	5/9/2011	TOT	3050B	DE140	16.6	5	7439-89-6	IRON	37700		28.2	120	mg/kg					MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	6010B	5/7/2011	TOT	3050B	DE140	16.6	1	7429-90-5	ALUMINUM	33000		6.03	24.0	mg/kg					MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	6010B	5/7/2011	TOT	3050B	DE140	16.6	1	7439-93-2	LITHIUM	29.1		0.26	2.4	mg/kg					MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	6010B	5/7/2011	TOT	3050B	DE140	16.6	1	7439-95-4	MAGNESIUM	8010		3.05	12.0	mg/kg					MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	6010B	5/7/2011	TOT	3050B	DE140	16.6	1	7439-96-5	MANGANESE	494		0.0935	0.600	mg/kg					MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	6010B	5/7/2011	TOT	3050B	DE140	16.6	1	7440-09-7	POTASSIUM	5270		21.6	60.0	mg/kg					MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	6010B	5/7/2011	TOT	3050B	DE140	16.6	1	7440-23-5	SODIUM	108	J	44.7	120	mg/kg		J	J	Z	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	6010B	5/7/2011	TOT	3050B	DE140	16.6	1	7440-24-6	STRONTIUM	47		0.0743	0.600	mg/kg					MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	6010B	5/7/2011	TOT	3050B	DE140	16.6	1	7440-31-5	TIN	12	U	1.20	12.0	mg/kg		J	U	B	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	6010B	5/7/2011	TOT	3050B	DE140	16.6	1	7440-32-6	TITANIUM	1560		0.456	1.20	mg/kg					MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	6010B	5/7/2011	TOT	3050B	DE140	16.6	1	7440-42-8	BORON	8.74		1.07	6.00	mg/kg					MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	6010B	5/7/2011	TOT	3050B	DE140	16.6	1	7440-67-7	Zirconium	7.08		1.01	6.00	mg/kg					MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	6010B	5/7/2011	TOT	3050B	DE140	16.6	1	7440-70-2	CALCIUM	11700	J	7.35	24.0	mg/kg			J	E	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	6010B	5/7/2011	TOT	3050B	DE140	16.6	1	7723-14-0	PHOSPHORUS	357		0.671	12.0	mg/kg					MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	6020	5/5/2011	TOT	3050B	DE140	16.6	2	7440-28-0	THALLIUM	0.402		0.0353	0.118	mg/kg					MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	6020	5/5/2011	TOT	3050B	DE140	16.6	2	7782-49-2	SELENIUM	0.222	J	0.0470	0.470	mg/kg		J	J	Q, Z	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	6020	5/5/2011	TOT	3050B	DE140	16.6	2	7439-98-7	MOLYBDENUM	0.505		0.0588	0.118	mg/kg					MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	6020	5/5/2011	TOT	3050B	DE140	16.6	2	7440-39-3	BARIUM	138	J	0.127	0.470	mg/kg			J	A	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	6020	5/5/2011	TOT	3050B	DE140	16.6	2	7439-92-1	LEAD	10.4	J	0.0122	0.235	mg/kg			J	A	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	6020	5/5/2011	TOT	3050B	DE140	16.6	2	7440-02-0	NICKEL	22.6	J	0.118	0.470	mg/kg			J	A	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	6020	5/5/2011	TOT	3050B	DE140	16.6	2	7440-22-4	SILVER	0.0453	J	0.0141	0.118	mg/kg		J	J	Z	MDL	PQL	6345055.34	1906342.05

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	6020	5/5/2011	TOT	3050B	DE140	16.6	2	7440-36-0	ANTIMONY	0.24	J	0.0705	0.235	mg/kg			J	Q	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	6020	5/5/2011	TOT	3050B	DE140	16.6	2	7440-38-2	Arsenic	6.52		0.0940	0.470	mg/kg					MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	6020	5/5/2011	TOT	3050B	DE140	16.6	2	7440-41-7	BERYLLIUM	0.845	J	0.0188	0.118	mg/kg			J	Q	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	6020	5/5/2011	TOT	3050B	DE140	16.6	2	7440-43-9	CADMIUM	0.281		0.0470	0.118	mg/kg					MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	6020	5/5/2011	TOT	3050B	DE140	16.6	2	7440-47-3	CHROMIUM	34	J	0.141	0.470	mg/kg			J	A	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	6020	5/5/2011	TOT	3050B	DE140	16.6	2	7440-48-4	COBALT	12	J	0.0235	0.118	mg/kg			J	A	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	6020	5/5/2011	TOT	3050B	DE140	16.6	2	7440-50-8	COPPER	19	J	0.0776	0.470	mg/kg			J	A	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	6020	5/5/2011	TOT	3050B	DE140	16.6	2	7440-62-2	VANADIUM	63.5	J	0.0259	0.118	mg/kg			J	A	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	6020	5/5/2011	TOT	3050B	DE140	16.6	2	7440-66-6	ZINC	75.8	J	0.658	3.53	mg/kg			J	A	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	7199	5/22/2011		3060A	DE140	16.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.47	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	7471A	5/4/2011	TOT	METHOD	DE140	16.6	1	7439-97-6	Mercury	0.117	U	0.0034	0.117	mg/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8015M	5/7/2011		3550B	DE140	16.6	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.48	1.4	mg/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8015M	5/7/2011		3550B	DE140	16.6	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.48	1.4	mg/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8015M	5/7/2011		3550B	DE140	16.6	1	PHCC21C30	EFH (C21-C30)	1.4	UJ	0.48	1.4	mg/kg		U	UJ	FD	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8015M	5/7/2011		3550B	DE140	16.6	1	PHCC30C40	EFH (C30-C40)	0.96	J	0.48	1.4	mg/kg		J	J	FD, Z	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8015M	5/7/2011		3550B	DE140	16.6	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.48	1.4	mg/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8015M	5/5/2011		5035	DE140	16.6	20.94	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1.0	mg/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8082	5/6/2011		3550B	DE140	16.6	1	11096-82-5	Aroclor 1260	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8082	5/6/2011		3550B	DE140	16.6	1	11097-69-1	Aroclor 1254	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8082	5/6/2011		3550B	DE140	16.6	1	11100-14-4	Aroclor 1268	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8082	5/6/2011		3550B	DE140	16.6	1	11104-28-2	Aroclor 1221	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8082	5/6/2011		3550B	DE140	16.6	1	11126-42-4	Aroclor 5460	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8082	5/6/2011		3550B	DE140	16.6	1	11141-16-5	Aroclor 1232	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8082	5/6/2011		3550B	DE140	16.6	1	12642-23-8	Aroclor 5442	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8082	5/6/2011		3550B	DE140	16.6	1	12672-29-6	Aroclor 1248	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8082	5/6/2011		3550B	DE140	16.6	1	12674-11-2	Aroclor 1016	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8082	5/6/2011		3550B	DE140	16.6	1	37324-23-5	Aroclor 1262	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8082	5/6/2011		3550B	DE140	16.6	1	53469-21-9	Aroclor 1242	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8082	5/6/2011		3550B	DE140	16.6	1	63496-31-1	Aroclor 5432	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	107-06-2	1,2-DICHLOROETHANE	4.1	U	0.15	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.2	U	0.40	8.2	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	108-67-8	1,3,5-TRIMETHYLBENZENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	108-88-3	TOLUENE	4.1	U	0.08	4.1	ug/kg		J	U	B	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.31	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	120-82-1	1,2,4-TRICHLOROBENZENE	4.1	U	0.18	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.21	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	127-18-4	TETRACHLOROETHENE	4.1	U	0.21	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.19	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.1	U	0.21	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272807	LL	8260B	5/3/2011		5035	DE140	16.6	0.85	179601-23-1	m,p-Xylene	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8082	4/18/2011		3550B	DE124	19.3	5	63496-31-1	Aroclor 5432	20	U	6.2	20	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	100-01-6	4-NITROANILINE	200	U	82	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	100-02-7	4-NITROPHENOL	610	U	200	610	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	100-51-6	BENZYL ALCOHOL	610	U	200	610	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	41	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	106-44-5	4-METHYLPHENOL	200	U	41	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	106-47-8	4-CHLOROANILINE	200	U	82	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	108-68-9	3,5-Dimethylphenol	200	U	41	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	23	J	20	410	ug/kg		J	J	Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	121-14-2	2,4-DINITROTOLUENE	200	U	41	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	51-28-5	2,4-DINITROPHENOL	1200	U	410	1200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	610	U	200	610	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	41	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	62-53-3	ANILINE	610	U	200	610	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	65-85-0	BENZOIC ACID	610	U	200	610	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	41	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	610	U	200	610	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	87-68-3	HEXACHLOROBUTADIENE	200	U	82	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	87-86-5	PENTACHLOROPHENOL	610	U	200	610	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	41	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	410	U	120	410	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	92-87-5	BENZIDINE	4100	U	1400	4100	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	95-48-7	2-METHYLPHENOL	200	U	41	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	41	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C	4/18/2011		3550B	DE124	19.3	1	99-09-2	3-NITROANILINE	200	U	41	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C SIM	4/16/2011		3550B	DE124	19.3	1	117-84-0	Di-n-octylphthalate	22	U	7.4	22	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C SIM	4/16/2011		3550B	DE124	19.3	1	120-12-7	ANTHRACENE	2.1	U	0.41	2.1	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C SIM	4/16/2011		3550B	DE124	19.3	1	129-00-0	PYRENE	1.6	J	0.82	2.1	ug/kg		J	J	Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C SIM	4/16/2011		3550B	DE124	19.3	1	131-11-3	Dimethylphthalate	22	U	7.4	22	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C SIM	4/16/2011		3550B	DE124	19.3	1	191-24-2	BENZO(G,H,I)PERYLENE	2.1	U	0.82	2.1	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C SIM	4/16/2011		3550B	DE124	19.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2.1	U	0.82	2.1	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C SIM	4/16/2011		3550B	DE124	19.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	J	0.82	2.1	ug/kg		J	J	Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C SIM	4/16/2011		3550B	DE124	19.3	1	206-44-0	FLUORANTHENE	2.1		0.82	2.1	ug/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C SIM	4/16/2011		3550B	DE124	19.3	1	207-08-9	BENZO(K)FLUORANTHENE	2.1	U	0.82	2.1	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C SIM	4/16/2011		3550B	DE124	19.3	1	208-96-8	ACENAPHTHYLENE	2.1	U	0.41	2.1	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C SIM	4/16/2011		3550B	DE124	19.3	1	218-01-9	CHRYSENE	1.5	J	0.41	2.1	ug/kg		J	J	Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C SIM	4/16/2011		3550B	DE124	19.3	1	50-32-8	BENZO(A)PYRENE	2.1	U	0.82	2.1	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C SIM	4/16/2011		3550B	DE124	19.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2.1	U	0.82	2.1	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C SIM	4/16/2011		3550B	DE124	19.3	1	56-55-3	BENZO(A)ANTHRACENE	2.1	U	0.82	2.1	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C SIM	4/16/2011		3550B	DE124	19.3	1	62-75-9	N-NITROSODIMETHYLAMINE	2.1	U	0.82	2.1	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C SIM	4/16/2011		3550B	DE124	19.3	1	83-32-9	ACENAPHTHENE	2.1	U	0.82	2.1	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C SIM	4/16/2011		3550B	DE124	19.3	1	84-66-2	Diethylphthalate	22	U	7.4	22	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C SIM	4/16/2011		3550B	DE124	19.3	1	84-74-2	Di-n-butylphthalate	22	U	7.4	22	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C SIM	4/16/2011		3550B	DE124	19.3	1	85-01-8	PHENANTHRENE	1.4	J	0.82	2.1	ug/kg		J	J	Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C SIM	4/16/2011		3550B	DE124	19.3	1	85-68-7	Butylbenzylphthalate	22	U	7.4	22	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C SIM	4/16/2011		3550B	DE124	19.3	1	86-73-7	FLUORENE	2.1	U	0.82	2.1	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C SIM	4/16/2011		3550B	DE124	19.3	1	90-12-0	1-METHYLNAPHTHALENE	2.1	U	0.82	2.1	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C SIM	4/16/2011		3550B	DE124	19.3	1	91-20-3	NAPHTHALENE	1.1	J	0.82	2.1	ug/kg		J	J	Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8270C SIM	4/16/2011		3550B	DE124	19.3	1	91-57-6	2-METHYLNAPHTHALENE	2.1	U	0.82	2.1	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	9045M	4/13/2011		Gen Prep	DE124	19.3	1	pH	PH	8.35		0.0100	0.0100	pH unit					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	ASTM D1498	4/19/2011		Gen Prep	DE124	19.3	1	REDOX	Oxidation Reduction Potential	411		10.0	10.0	mv					MDL	PQL	6344657.61	1906147.4
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	160.3M	4/19/2011		Gen Prep	DE124	19.6	1	MOIST	MOISTURE	19.6		0.50	0.50	%					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	300.0	4/25/2011		METHOD	DE124	19.6	1	16984-48-8	FLUORIDE	1.6	J	1.0	1.2	mg/kg			J	Q	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	314.0	4/26/2011		METHOD	DE124	19.6	1	14797-73-0	PERCHLORATE	37.3	U	11.2	37.3	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	6010B	4/26/2011	TOT	3050B	DE124	19.6	1	7440-32-6	TITANIUM	1510		0.463	1.22	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	6010B	4/22/2011	TOT	3050B	DE124	19.6	1	7429-90-5	ALUMINUM	26400		6.19	24.6	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	6010B	4/22/2011	TOT	3050B	DE124	19.6	1	7439-89-6	IRON	29900		5.80	24.6	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	6010B	4/22/2011	TOT	3050B	DE124	19.6	1	7439-93-2	LITHIUM	27.2		0.27	2.5	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	6010B	4/22/2011	TOT	3050B	DE124	19.6	1	7439-95-4	MAGNESIUM	7610		3.13	12.3	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	6010B	4/22/2011	TOT	3050B	DE124	19.6	1	7439-96-5	MANGANESE	452		0.0961	0.616	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	6010B	4/22/2011	TOT	3050B	DE124	19.6	1	7440-09-7	POTASSIUM	5140	J	22.2	61.6	mg/kg			J	Q	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	6010B	4/22/2011	TOT	3050B	DE124	19.6	1	7440-23-5	SODIUM	106	J	45.9	123	mg/kg		J	J	Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	6010B	4/22/2011	TOT	3050B	DE124	19.6	1	7440-24-6	STRONTIUM	70.8		0.0764	0.616	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	6010B	4/22/2011	TOT	3050B	DE124	19.6	1	7440-31-5	TIN	12.3	U	1.23	12.3	mg/kg		J	U	B, Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	6010B	4/22/2011	TOT	3050B	DE124	19.6	1	7440-42-8	BORON	16.8		1.10	6.16	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	6010B	4/22/2011	TOT	3050B	DE124	19.6	1	7440-67-7	Zirconium	3.36	J	1.03	6.16	mg/kg		J	J	Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	6010B	4/22/2011	TOT	3050B	DE124	19.6	1	7440-70-2	CALCIUM	37900		7.55	24.6	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	6010B	4/22/2011	TOT	3050B	DE124	19.6	1	7723-14-0	PHOSPHORUS	559	J	0.690	12.3	mg/kg			J	E	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	6020	4/17/2011	TOT	3050B	DE124	19.6	2	7440-02-0	NICKEL	21.3	J	0.124	0.498	mg/kg			J	E, Q	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	6020	4/17/2011	TOT	3050B	DE124	19.6	2	7440-22-4	SILVER	0.0491	J	0.0149	0.124	mg/kg		J	J	Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	6020	4/17/2011	TOT	3050B	DE124	19.6	2	7782-49-2	SELENIUM	0.225	J	0.0498	0.498	mg/kg		J	J	Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	6020	4/17/2011	TOT	3050B	DE124	19.6	2	7439-98-7	MOLYBDENUM	0.345		0.0622	0.124	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	6020	4/17/2011	TOT	3050B	DE124	19.6	2	7440-39-3	BARIUM	112		0.134	0.498	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	6020	4/20/2011	TOT	3050B	DE124	19.6	2	7440-50-8	COPPER	18.3	J	0.0813	0.493	mg/kg			J	*#	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	6020	4/17/2011	TOT	3050B	DE124	19.6	2	7439-92-1	LEAD	31.7	J	0.0129	0.249	mg/kg			J	Q	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	6020	4/17/2011	TOT	3050B	DE124	19.6	2	7440-28-0	THALLIUM	0.313		0.0373	0.124	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	6020	4/17/2011	TOT	3050B	DE124	19.6	2	7440-36-0	ANTIMONY	0.35	J	0.0746	0.249	mg/kg			J	Q	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	6020	4/17/2011	TOT	3050B	DE124	19.6	2	7440-38-2	Arsenic	6.89	J	0.0995	0.498	mg/kg			J	Q, E	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	6020	4/17/2011	TOT	3050B	DE124	19.6	2	7440-41-7	BERYLLIUM	0.77		0.0199	0.124	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	6020	4/17/2011	TOT	3050B	DE124	19.6	2	7440-43-9	CADMIUM	0.318	J	0.0498	0.124	mg/kg			J	E, Q	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	6020	4/17/2011	TOT	3050B	DE124	19.6	2	7440-47-3	CHROMIUM	29.4	J	0.149	0.498	mg/kg			J	Q	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	6020	4/17/2011	TOT	3050B	DE124	19.6	2	7440-48-4	COBALT	10.6	J	0.0249	0.124	mg/kg			J	E	MDL	PQL	6344678.31	1906167.75

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	6020	4/17/2011	TOT	3050B	DE124	19.6	2	7440-62-2	VANADIUM	53.1	J	0.0274	0.124	mg/kg			J	Q	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	6020	4/17/2011	TOT	3050B	DE124	19.6	2	7440-66-6	ZINC	72.5	J	0.697	3.73	mg/kg			J	E	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	7199	4/21/2011		3060A	DE124	19.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.57	J	0.25	1.2	mg/kg		J	J	Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	7471A	4/18/2011	TOT	METHOD	DE124	19.6	1	7439-97-6	Mercury	0.124	U	0.0036	0.124	mg/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8015M	4/15/2011		METHOD	DE124	19.6	1	107-21-1	ETHYLENE GLYCOL	16	U	6.2	16	mg/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8015M	4/15/2011		METHOD	DE124	19.6	1	111-46-6	DIETHYLENE GLYCOL	16	U	6.2	16	mg/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8015M	4/15/2011		METHOD	DE124	19.6	1	57-55-6	Propylene glycol	16	U	6.2	16	mg/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8082	4/18/2011		3550B	DE124	19.6	5	11096-82-5	Aroclor 1260	3.7	J	2.4	11	ug/kg		J	J	Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8082	4/18/2011		3550B	DE124	19.6	5	11097-69-1	Aroclor 1254	7.1	J	2.1	11	ug/kg		J	J	Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8082	4/18/2011		3550B	DE124	19.6	5	11100-14-4	Aroclor 1268	11	U	2.1	11	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8082	4/18/2011		3550B	DE124	19.6	5	11104-28-2	Aroclor 1221	11	U	2.1	11	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8082	4/18/2011		3550B	DE124	19.6	5	11126-42-4	Aroclor 5460	21	U	6.2	21	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8082	4/18/2011		3550B	DE124	19.6	5	11141-16-5	Aroclor 1232	11	U	2.1	11	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8082	4/18/2011		3550B	DE124	19.6	5	12642-23-8	Aroclor 5442	21	U	6.2	21	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8082	4/18/2011		3550B	DE124	19.6	5	12672-29-6	Aroclor 1248	11	U	2.1	11	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8082	4/18/2011		3550B	DE124	19.6	5	12674-11-2	Aroclor 1016	11	U	2.1	11	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8082	4/18/2011		3550B	DE124	19.6	5	37324-23-5	Aroclor 1262	11	U	2.1	11	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8082	4/18/2011		3550B	DE124	19.6	5	53469-21-9	Aroclor 1242	11	U	2.1	11	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8082	4/18/2011		3550B	DE124	19.6	5	63496-31-1	Aroclor 5432	21	U	6.2	21	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	100-01-6	4-NITROANILINE	210	U	83	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	100-02-7	4-NITROPHENOL	620	U	210	620	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	100-51-6	BENZYL ALCOHOL	620	U	210	620	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	210	U	21	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	105-67-9	2,4-DIMETHYLPHENOL	210	U	41	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	106-44-5	4-METHYLPHENOL	210	U	41	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	106-46-7	1,4-DICHLOROBENZENE	210	U	21	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	106-47-8	4-CHLOROANILINE	210	U	83	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	108-68-9	3,5-Dimethylphenol	210	U	41	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	108-95-2	PHENOL	210	U	21	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	210	U	21	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	210	U	21	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	24	J	21	410	ug/kg		J	J	Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255785	LL	8270C	4/18/2011		3550B	DE124	19.6	1	118-74-1	HEXACHLOROBENZENE	210	U	21	210	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C SIM	4/18/2011		3550B	DE124	8.8	1	117-84-0	Di-n-octylphthalate	20	U	6.5	20	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C SIM	4/18/2011		3550B	DE124	8.8	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C SIM	4/18/2011		3550B	DE124	8.8	1	129-00-0	PYRENE	0.96	J	0.72	1.8	ug/kg		J	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C SIM	4/18/2011		3550B	DE124	8.8	1	131-11-3	Dimethylphthalate	20	U	6.5	20	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C SIM	4/18/2011		3550B	DE124	8.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C SIM	4/18/2011		3550B	DE124	8.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C SIM	4/18/2011		3550B	DE124	8.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.1	J	0.72	1.8	ug/kg		J	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C SIM	4/18/2011		3550B	DE124	8.8	1	206-44-0	FLUORANTHENE	1.4	J	0.72	1.8	ug/kg		J	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C SIM	4/18/2011		3550B	DE124	8.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C SIM	4/18/2011		3550B	DE124	8.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C SIM	4/18/2011		3550B	DE124	8.8	1	218-01-9	CHRYSENE	1.5	J	0.36	1.8	ug/kg		J	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C SIM	4/18/2011		3550B	DE124	8.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C SIM	4/18/2011		3550B	DE124	8.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C SIM	4/18/2011		3550B	DE124	8.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C SIM	4/18/2011		3550B	DE124	8.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C SIM	4/18/2011		3550B	DE124	8.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C SIM	4/18/2011		3550B	DE124	8.8	1	84-66-2	Diethylphthalate	20	U	6.5	20	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C SIM	4/18/2011		3550B	DE124	8.8	1	84-74-2	Di-n-butylphthalate	20	U	6.5	20	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C SIM	4/18/2011		3550B	DE124	8.8	1	85-01-8	PHENANTHRENE	0.86	J	0.72	1.8	ug/kg		J	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C SIM	4/18/2011		3550B	DE124	8.8	1	85-68-7	Butylbenzylphthalate	20	U	6.5	20	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C SIM	4/18/2011		3550B	DE124	8.8	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C SIM	4/18/2011		3550B	DE124	8.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C SIM	4/18/2011		3550B	DE124	8.8	1	91-20-3	NAPHTHALENE	1.1	J	0.72	1.8	ug/kg		J	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C SIM	4/18/2011		3550B	DE124	8.8	1	91-57-6	2-METHYLNAPHTHALENE	0.9	J	0.72	1.8	ug/kg		J	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	9045M	4/13/2011		Gen Prep	DE124	8.8	1	pH	PH	8.04		0.0100	0.0100	pH unit					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	ASTM D1498	4/13/2011		Gen Prep	DE124	8.8	1	REDOX	Oxidation Reduction Potential	374		10.0	10.0	mv					MDL	PQL	6344512.96	1906246.09
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	160.3M	5/6/2011		Gen Prep	DE124	15.8	1	MOIST	MOISTURE	15.8		0.50	0.50	%					MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	300.0	4/25/2011		METHOD	DE124	15.8	1	16984-48-8	FLUORIDE	2.7	J	0.95	1.2	mg/kg			J	Q	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	314.0	4/26/2011		METHOD	DE124	15.8	1	14797-73-0	PERCHLORATE	35.6	U	10.7	35.6	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	6010B	4/26/2011	TOT	3050B	DE124	15.8	1	7440-32-6	TITANIUM	1340		0.438	1.15	mg/kg					MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	6010B	4/22/2011	TOT	3050B	DE124	15.8	1	7429-90-5	ALUMINUM	28000		5.91	23.5	mg/kg					MDL	PQL	6344568.99	1906247.14

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	6010B	4/22/2011	TOT	3050B	DE124	15.8	1	7439-89-6	IRON	30700		5.54	23.5	mg/kg					MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	6010B	4/22/2011	TOT	3050B	DE124	15.8	1	7439-93-2	LITHIUM	24.1		0.26	2.4	mg/kg					MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	6010B	4/22/2011	TOT	3050B	DE124	15.8	1	7439-95-4	MAGNESIUM	6870		2.99	11.8	mg/kg					MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	6010B	4/22/2011	TOT	3050B	DE124	15.8	1	7439-96-5	MANGANESE	436		0.0917	0.588	mg/kg					MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	6010B	4/22/2011	TOT	3050B	DE124	15.8	1	7440-09-7	POTASSIUM	3850	J	21.2	58.8	mg/kg			J	Q	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	6010B	4/22/2011	TOT	3050B	DE124	15.8	1	7440-23-5	SODIUM	257		43.9	118	mg/kg					MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	6010B	4/22/2011	TOT	3050B	DE124	15.8	1	7440-24-6	STRONTIUM	48.7		0.0729	0.588	mg/kg					MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	6010B	4/22/2011	TOT	3050B	DE124	15.8	1	7440-31-5	TIN	11.8	U	1.18	11.8	mg/kg		J	U	B, Z	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	6010B	4/22/2011	TOT	3050B	DE124	15.8	1	7440-42-8	BORON	17.5		1.05	5.88	mg/kg					MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	6010B	4/22/2011	TOT	3050B	DE124	15.8	1	7440-67-7	Zirconium	3.49	J	0.988	5.88	mg/kg		J	J	Z	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	6010B	4/22/2011	TOT	3050B	DE124	15.8	1	7440-70-2	CALCIUM	29300		7.21	23.5	mg/kg					MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	6010B	4/22/2011	TOT	3050B	DE124	15.8	1	7723-14-0	PHOSPHORUS	306	J	0.658	11.8	mg/kg			J	E	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	6020	4/17/2011	TOT	3050B	DE124	15.8	2	7440-02-0	NICKEL	23.4	J	0.114	0.457	mg/kg			J	E, Q	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	6020	4/17/2011	TOT	3050B	DE124	15.8	2	7440-22-4	SILVER	0.0497	J	0.0137	0.114	mg/kg		J	J	Z	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	6020	4/17/2011	TOT	3050B	DE124	15.8	5	7440-66-6	ZINC	240	J	1.60	8.56	mg/kg			J	E	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	6020	4/17/2011	TOT	3050B	DE124	15.8	2	7782-49-2	SELENIUM	0.0965	J	0.0457	0.457	mg/kg		J	J	Z	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	6020	4/17/2011	TOT	3050B	DE124	15.8	2	7439-98-7	MOLYBDENUM	0.316		0.0571	0.114	mg/kg					MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	6020	4/17/2011	TOT	3050B	DE124	15.8	2	7440-39-3	BARIUM	137		0.123	0.457	mg/kg					MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	6020	4/20/2011	TOT	3050B	DE124	15.8	2	7440-50-8	COPPER	18.4	J	0.0776	0.470	mg/kg			J	*#	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	6020	4/17/2011	TOT	3050B	DE124	15.8	2	7439-92-1	LEAD	11.5	J	0.0119	0.228	mg/kg			J	Q	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	6020	4/17/2011	TOT	3050B	DE124	15.8	2	7440-28-0	THALLIUM	0.363		0.0343	0.114	mg/kg					MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	6020	4/17/2011	TOT	3050B	DE124	15.8	2	7440-36-0	ANTIMONY	0.14	J	0.0685	0.228	mg/kg		J	J	Q, Z	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	6020	4/17/2011	TOT	3050B	DE124	15.8	2	7440-38-2	Arsenic	7	J	0.0914	0.457	mg/kg			J	Q, E	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	6020	4/17/2011	TOT	3050B	DE124	15.8	2	7440-41-7	BERYLLIUM	0.937		0.0183	0.114	mg/kg					MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	6020	4/17/2011	TOT	3050B	DE124	15.8	2	7440-43-9	CADMIUM	0.406	J	0.0457	0.114	mg/kg			J	E, Q	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	6020	4/17/2011	TOT	3050B	DE124	15.8	2	7440-47-3	CHROMIUM	31.7	J	0.137	0.457	mg/kg			J	Q	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	6020	4/17/2011	TOT	3050B	DE124	15.8	2	7440-48-4	COBALT	12.2	J	0.0228	0.114	mg/kg			J	E	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	6020	4/17/2011	TOT	3050B	DE124	15.8	2	7440-62-2	VANADIUM	55.2	J	0.0251	0.114	mg/kg			J	Q	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	7199	4/21/2011		3060A	DE124	15.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	7471A	4/18/2011	TOT	METHOD	DE124	15.8	1	7439-97-6	Mercury	0.0293	J	0.0033	0.116	mg/kg		J	J	Z	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8015M	4/15/2011		METHOD	DE124	15.8	1	107-21-1	ETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8015M	4/15/2011		METHOD	DE124	15.8	1	111-46-6	DIETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8015M	4/15/2011		METHOD	DE124	15.8	1	57-55-6	Propylene glycol	15	U	5.9	15	mg/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8082	4/18/2011		3550B	DE124	15.8	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8082	4/18/2011		3550B	DE124	15.8	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8082	4/18/2011		3550B	DE124	15.8	1	11100-14-4	Aroclor 1268	1.4	J	0.39	2.0	ug/kg		J	J	Z	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8082	4/18/2011		3550B	DE124	15.8	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8082	4/18/2011		3550B	DE124	15.8	1	11126-42-4	Aroclor 5460	1.7	J	1.2	3.9	ug/kg		J	J	Z	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8082	4/18/2011		3550B	DE124	15.8	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8082	4/18/2011		3550B	DE124	15.8	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8082	4/18/2011		3550B	DE124	15.8	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8082	4/18/2011		3550B	DE124	15.8	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8082	4/18/2011		3550B	DE124	15.8	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8082	4/18/2011		3550B	DE124	15.8	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8082	4/18/2011		3550B	DE124	15.8	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344568.99	1906247.14

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C	4/18/2011		3550B	DE124	15.8	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255791	LL	8270C SIM	4/18/2011		3550B	DE124	15.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.1	21	ug/kg		U			MDL	PQL	6344568.99	1906247.14
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C SIM	4/18/2011		3550B	DE124	10.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C SIM	4/18/2011		3550B	DE124	10.1	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C SIM	4/18/2011		3550B	DE124	10.1	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C SIM	4/18/2011		3550B	DE124	10.1	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C SIM	4/18/2011		3550B	DE124	10.1	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C SIM	4/18/2011		3550B	DE124	10.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C SIM	4/18/2011		3550B	DE124	10.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C SIM	4/18/2011		3550B	DE124	10.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C SIM	4/18/2011		3550B	DE124	10.1	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C SIM	4/18/2011		3550B	DE124	10.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C SIM	4/18/2011		3550B	DE124	10.1	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C SIM	4/18/2011		3550B	DE124	10.1	1	218-01-9	CHRYSENE	0.53	J	0.37	1.8	ug/kg		J	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C SIM	4/18/2011		3550B	DE124	10.1	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C SIM	4/18/2011		3550B	DE124	10.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C SIM	4/18/2011		3550B	DE124	10.1	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C SIM	4/18/2011		3550B	DE124	10.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C SIM	4/18/2011		3550B	DE124	10.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C SIM	4/18/2011		3550B	DE124	10.1	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C SIM	4/18/2011		3550B	DE124	10.1	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C SIM	4/18/2011		3550B	DE124	10.1	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C SIM	4/18/2011		3550B	DE124	10.1	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C SIM	4/18/2011		3550B	DE124	10.1	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C SIM	4/18/2011		3550B	DE124	10.1	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C SIM	4/18/2011		3550B	DE124	10.1	1	91-20-3	NAPHTHALENE	1.5	J	0.74	1.8	ug/kg		J	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C SIM	4/18/2011		3550B	DE124	10.1	1	91-57-6	2-METHYLNAPHTHALENE	1.3	J	0.74	1.8	ug/kg		J	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	9045M	4/13/2011		Gen Prep	DE124	10.1	1	pH	PH	7.52		0.0100	0.0100	pH unit					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	ASTM D1498	4/13/2011		Gen Prep	DE124	10.1	1	REDOX	Oxidation Reduction Potential	354		10.0	10.0	mv					MDL	PQL	6344363.31	1906390.67
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	160.3M	5/6/2011		Gen Prep	DE124	10.8	1	MOIST	MOISTURE	10.8		0.50	0.50	%					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	1625C	4/28/2011		3546	DE124	10.8	1	62-75-9	N-NITROSODIMETHYLAMINE	37.4	U	18.7	37.4	ng/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	300.0	4/28/2011		METHOD	DE124	10.8	1	14797-55-8	Nitrate-NO3	1.3	J	0.90	1.7	mg/kg		J	J	Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	300.0	4/25/2011		METHOD	DE124	10.8	1	16984-48-8	FLUORIDE	5.6	J	0.90	1.1	mg/kg			J	Q	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	314.0	4/27/2011		METHOD	DE124	10.8	1	14797-73-0	PERCHLORATE	33.6	U	10.1	33.6	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	6010B	4/26/2011	TOT	3050B	DE124	10.8	1	7440-32-6	TITANIUM	1340		0.410	1.08	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	6010B	4/22/2011	TOT	3050B	DE124	10.8	1	7429-90-5	ALUMINUM	21700		5.58	22.2	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	6010B	4/22/2011	TOT	3050B	DE124	10.8	1	7439-89-6	IRON	27100		5.23	22.2	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	6010B	4/22/2011	TOT	3050B	DE124	10.8	1	7439-93-2	LITHIUM	25.2		0.24	2.2	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	6010B	4/22/2011	TOT	3050B	DE124	10.8	1	7439-95-4	MAGNESIUM	6260		2.82	11.1	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	6010B	4/22/2011	TOT	3050B	DE124	10.8	1	7439-96-5	MANGANESE	461		0.0866	0.555	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	6010B	4/22/2011	TOT	3050B	DE124	10.8	1	7440-09-7	POTASSIUM	2640	J	20.0	55.5	mg/kg			J	Q	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	6010B	4/22/2011	TOT	3050B	DE124	10.8	1	7440-23-5	SODIUM	117		41.4	111	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	6010B	4/22/2011	TOT	3050B	DE124	10.8	1	7440-24-6	STRONTIUM	27.7		0.0688	0.555	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	6010B	4/22/2011	TOT	3050B	DE124	10.8	1	7440-31-5	TIN	11.1	U	1.11	11.1	mg/kg		J	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	6010B	4/22/2011	TOT	3050B	DE124	10.8	1	7440-42-8	BORON	11.2		0.988	5.55	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	6010B	4/22/2011	TOT	3050B	DE124	10.8	1	7440-67-7	Zirconium	1.81	J	0.932	5.55	mg/kg		J	J	Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	6010B	4/22/2011	TOT	3050B	DE124	10.8	1	7440-70-2	CALCIUM	12100		6.80	22.2	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	6010B	4/22/2011	TOT	3050B	DE124	10.8	1	7723-14-0	PHOSPHORUS	326	J	0.622	11.1	mg/kg			J	E	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	6020	4/17/2011	TOT	3050B	DE124	10.8	2	7440-02-0	NICKEL	16.8	J	0.111	0.444	mg/kg			J	E, Q	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	6020	4/17/2011	TOT	3050B	DE124	10.8	2	7440-22-4	SILVER	0.0373	J	0.0133	0.111	mg/kg		J	J	Z	MDL	PQL	6344418.74	1906336.17

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	6020	4/17/2011	TOT	3050B	DE124	10.8	2	7782-49-2	SELENIUM	0.0872	J	0.0444	0.444	mg/kg		J	J	Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	6020	4/17/2011	TOT	3050B	DE124	10.8	2	7439-98-7	MOLYBDENUM	0.307		0.0555	0.111	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	6020	4/17/2011	TOT	3050B	DE124	10.8	2	7440-39-3	BARIUM	98.7		0.120	0.444	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	6020	4/20/2011	TOT	3050B	DE124	10.8	2	7440-50-8	COPPER	13.8	J	0.0711	0.431	mg/kg			J	*#	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	6020	4/17/2011	TOT	3050B	DE124	10.8	2	7439-92-1	LEAD	8.62	J	0.0115	0.222	mg/kg			J	Q	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	6020	4/17/2011	TOT	3050B	DE124	10.8	2	7440-28-0	THALLIUM	0.287		0.0333	0.111	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	6020	4/17/2011	TOT	3050B	DE124	10.8	2	7440-36-0	ANTIMONY	0.0804	J	0.0666	0.222	mg/kg		J	J	Q, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	6020	4/17/2011	TOT	3050B	DE124	10.8	2	7440-38-2	Arsenic	6.34	J	0.0888	0.444	mg/kg			J	Q, E	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	6020	4/17/2011	TOT	3050B	DE124	10.8	2	7440-41-7	BERYLLIUM	0.705		0.0178	0.111	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	6020	4/17/2011	TOT	3050B	DE124	10.8	2	7440-43-9	CADMIUM	0.211	J	0.0444	0.111	mg/kg			J	E, Q	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	6020	4/17/2011	TOT	3050B	DE124	10.8	2	7440-47-3	CHROMIUM	24.9	J	0.133	0.444	mg/kg			J	Q	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	6020	4/17/2011	TOT	3050B	DE124	10.8	2	7440-48-4	COBALT	8.17	J	0.0222	0.111	mg/kg			J	E	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	6020	4/17/2011	TOT	3050B	DE124	10.8	2	7440-62-2	VANADIUM	44.7	J	0.0244	0.111	mg/kg			J	Q	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	6020	4/17/2011	TOT	3050B	DE124	10.8	2	7440-66-6	ZINC	69.4	J	0.622	3.33	mg/kg			J	E	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	7199	4/21/2011		3060A	DE124	10.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.43	J	0.22	1.1	mg/kg		J	J	Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	7471A	4/18/2011	TOT	METHOD	DE124	10.8	1	7439-97-6	Mercury	0.109	U	0.0031	0.109	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8015B	4/19/2011		3550B	DE124	10.8	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8015B	4/19/2011		3550B	DE124	10.8	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8015B	4/19/2011		3550B	DE124	10.8	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8015B	4/13/2011		METHOD	DE124	10.8	1	64-17-5	ETHANOL	560	U	110	560	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8015B	4/13/2011		METHOD	DE124	10.8	1	67-56-1	METHANOL	560	U	110	560	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8015B	4/13/2011		METHOD	DE124	10.8	1	67-63-0	Isopropanol	560	U	110	560	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8015M	4/18/2011		METHOD	DE124	10.8	1	107-21-1	ETHYLENE GLYCOL	14	U	5.6	14	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8015M	4/18/2011		METHOD	DE124	10.8	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.6	14	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8015M	4/18/2011		METHOD	DE124	10.8	1	57-55-6	Propylene glycol	14	U	5.6	14	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8015M	4/22/2011		3550B	DE124	10.8	1	PHCC12C14	EFH (C12-C14)	0.48	J	0.45	1.3	mg/kg		J	J	Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8015M	4/22/2011		3550B	DE124	10.8	1	PHCC15C20	EFH (C15-C20)	6.1		0.45	1.3	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8015M	4/22/2011		3550B	DE124	10.8	1	PHCC21C30	EFH (C21-C30)	9.7		0.45	1.3	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8015M	4/22/2011		3550B	DE124	10.8	1	PHCC30C40	EFH (C30-C40)	19		0.45	1.3	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8015M	4/22/2011		3550B	DE124	10.8	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.45	1.3	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8082	4/18/2011		3550B	DE124	10.8	1	11096-82-5	Aroclor 1260	0.99	J	0.44	1.9	ug/kg		J	J	Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8082	4/18/2011		3550B	DE124	10.8	1	11097-69-1	Aroclor 1254	1.7	J	0.37	1.9	ug/kg		J	J	Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8082	4/18/2011		3550B	DE124	10.8	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8082	4/18/2011		3550B	DE124	10.8	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8082	4/18/2011		3550B	DE124	10.8	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8082	4/18/2011		3550B	DE124	10.8	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8082	4/18/2011		3550B	DE124	10.8	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8082	4/18/2011		3550B	DE124	10.8	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8082	4/18/2011		3550B	DE124	10.8	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8082	4/18/2011		3550B	DE124	10.8	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8082	4/18/2011		3550B	DE124	10.8	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8082	4/18/2011		3550B	DE124	10.8	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	29	J	19	370	ug/kg		J	J	Z	MDL	PQL	6344418.74	1906336.17
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8082	5/6/2011		3550B	DE137	12.5	1	11097-69-1	Aroclor 1254	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8082	5/6/2011		3550B	DE137	12.5	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8082	5/6/2011		3550B	DE137	12.5	1	11104-28-2	Aroclor 1221	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8082	5/6/2011		3550B	DE137	12.5	1	11126-42-4	Aroclor 5460	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8082	5/6/2011		3550B	DE137	12.5	1	11141-16-5	Aroclor 1232	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8082	5/6/2011		3550B	DE137	12.5	1	12642-23-8	Aroclor 5442	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8082	5/6/2011		3550B	DE137	12.5	1	12672-29-6	Aroclor 1248	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8082	5/6/2011		3550B	DE137	12.5	1	12674-11-2	Aroclor 1016	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8082	5/6/2011		3550B	DE137	12.5	1	37324-23-5	Aroclor 1262	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8082	5/6/2011		3550B	DE137	12.5	1	53469-21-9	Aroclor 1242	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8082	5/6/2011		3550B	DE137	12.5	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-9.0-10.0	4/26/2011	N	9	10	ft bgs	SO	8N		6269637	LL	8270C	5/6/2011		3550B	DE137	12.5	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8330A	5/20/2011		8330	DE141	16.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	92	280	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8330A	5/20/2011		8330	DE141	16.1	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8330A	5/20/2011		8330	DE141	16.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	92	280	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8330A	5/20/2011		8330	DE141	16.1	1	78-11-5	PETN	2800	U	920	2800	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8330A	5/20/2011		8330	DE141	16.1	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8330A	5/20/2011		8330	DE141	16.1	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8330A	5/20/2011		8330	DE141	16.1	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8330A	5/20/2011		8330	DE141	16.1	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8330A	5/20/2011		8330	DE141	16.1	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8330A	5/20/2011		8330	DE141	16.1	1	99-99-0	4-NITROTOLUENE	140	U	92	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	9012B	5/12/2011		METHOD	DE141	16.1	1	57-12-5	CYANIDE	0.6	U	0.21	0.60	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	9045M	5/5/2011		Gen Prep	DE141	16.1	1	pH	PH	8		0.0100	0.0100	pH unit					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	ASTM D1498	5/5/2011		Gen Prep	DE141	16.1	1	REDOX	Oxidation Reduction Potential	352		10.0	10.0	mv					MDL	PQL	6344587.07	1906443.6
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	300.0	5/17/2011		METHOD	DE141	15.5	1	16984-48-8	FLUORIDE	2.5		0.95	1.2	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	314.0	5/11/2011		METHOD	DE141	15.5	1	14797-73-0	PERCHLORATE	35.5	U	10.7	35.5	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	6010B	5/10/2011	TOT	3050B	DE141	15.5	5	7439-89-6	IRON	36200		26.8	114	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	6010B	5/8/2011	TOT	3050B	DE141	15.5	1	7429-90-5	ALUMINUM	29000		5.72	22.8	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	6010B	5/8/2011	TOT	3050B	DE141	15.5	1	7439-93-2	LITHIUM	23.2		0.25	2.3	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	6010B	5/8/2011	TOT	3050B	DE141	15.5	1	7439-95-4	MAGNESIUM	6850		2.89	11.4	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	6010B	5/8/2011	TOT	3050B	DE141	15.5	1	7439-96-5	MANGANESE	458	J	0.0888	0.569	mg/kg			J	E	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	6010B	5/8/2011	TOT	3050B	DE141	15.5	1	7440-09-7	POTASSIUM	3650		20.5	56.9	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	6010B	5/8/2011	TOT	3050B	DE141	15.5	1	7440-23-5	SODIUM	112	J	42.4	114	mg/kg		J	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	6010B	5/8/2011	TOT	3050B	DE141	15.5	1	7440-24-6	STRONTIUM	43.8		0.0706	0.569	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	6010B	5/8/2011	TOT	3050B	DE141	15.5	1	7440-31-5	TIN	11.4	U	1.14	11.4	mg/kg		J	U	B	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	6010B	5/8/2011	TOT	3050B	DE141	15.5	1	7440-32-6	TITANIUM	841		0.432	1.14	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	6010B	5/8/2011	TOT	3050B	DE141	15.5	1	7440-42-8	BORON	5.08	J	1.01	5.69	mg/kg		J	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	6010B	5/8/2011	TOT	3050B	DE141	15.5	1	7440-67-7	Zirconium	5.48	J	0.956	5.69	mg/kg		J	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	6010B	5/8/2011	TOT	3050B	DE141	15.5	1	7440-70-2	CALCIUM	11200	J	6.98	22.8	mg/kg			J	A	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	6010B	5/8/2011	TOT	3050B	DE141	15.5	1	7723-14-0	PHOSPHORUS	254		0.637	11.4	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	6020	5/11/2011	TOT	3050B	DE141	15.5	2	7440-43-9	CADMIUM	0.26	J	0.0473	0.118	mg/kg			J	E	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	6020	5/9/2011	TOT	3050B	DE141	15.5	2	7782-49-2	SELENIUM	0.473	U	0.0473	0.473	mg/kg		J	U	B	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	6020	5/9/2011	TOT	3050B	DE141	15.5	2	7439-98-7	MOLYBDENUM	0.631	J	0.0592	0.118	mg/kg			J	E	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	6020	5/9/2011	TOT	3050B	DE141	15.5	2	7440-39-3	BARIUM	177	J	0.128	0.473	mg/kg			J	E, A	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	6020	5/9/2011	TOT	3050B	DE141	15.5	2	7439-92-1	LEAD	11.8	J	0.0123	0.237	mg/kg			J	Q, A	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	6020	5/9/2011	TOT	3050B	DE141	15.5	2	7440-02-0	NICKEL	27	J	0.118	0.473	mg/kg			J	Q, A	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	6020	5/9/2011	TOT	3050B	DE141	15.5	2	7440-22-4	SILVER	0.0676	J	0.0142	0.118	mg/kg		J	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	6020	5/9/2011	TOT	3050B	DE141	15.5	2	7440-28-0	THALLIUM	0.378		0.0355	0.118	mg/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	6020	5/9/2011	TOT	3050B	DE141	15.5	2	7440-36-0	ANTIMONY	0.329	J	0.0710	0.237	mg/kg			J	Q	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	6020	5/9/2011	TOT	3050B	DE141	15.5	2	7440-38-2	Arsenic	7.9	J	0.0947	0.473	mg/kg			J	Q	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	6020	5/9/2011	TOT	3050B	DE141	15.5	2	7440-41-7	BERYLLIUM	1.02	J	0.0189	0.118	mg/kg			J	Q, E	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	6020	5/9/2011	TOT	3050B	DE141	15.5	2	7440-47-3	CHROMIUM	36.4	J	0.142	0.473	mg/kg			J	Q, A	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	6020	5/9/2011	TOT	3050B	DE141	15.5	2	7440-48-4	COBALT	13.2	J	0.0237	0.118	mg/kg			J	E, A	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	6020	5/9/2011	TOT	3050B	DE141	15.5	2	7440-50-8	COPPER	17.7	J	0.0781	0.473	mg/kg			J	Q, A	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	6020	5/9/2011	TOT	3050B	DE141	15.5	2	7440-62-2	VANADIUM	63.9	J	0.0260	0.118	mg/kg			J	E, A	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	6020	5/9/2011	TOT	3050B	DE141	15.5	2	7440-66-6	ZINC	74	J	0.663	3.55	mg/kg			J	E	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	7199	5/23/2011		3060A	DE141	15.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.63	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	7471A	5/6/2011	TOT	METHOD	DE141	15.5	1	7439-97-6	Mercury	0.112	U	0.0032	0.112	mg/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8082	5/9/2011		3550B	DE141	15.5	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8082	5/9/2011		3550B	DE141	15.5	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8082	5/9/2011		3550B	DE141	15.5	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8082	5/9/2011		3550B	DE141	15.5	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8082	5/9/2011		3550B	DE141	15.5	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8082	5/9/2011		3550B	DE141	15.5	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8082	5/9/2011		3550B	DE141	15.5	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8082	5/9/2011		3550B	DE141	15.5	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8082	5/9/2011		3550B	DE141	15.5	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8082	5/9/2011		3550B	DE141	15.5	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8082	5/9/2011		3550B	DE141	15.5	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8082	5/9/2011		3550B	DE141	15.5	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	100-41-4	ETHYLBENZENE	4.3	U	0.06	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	100-42-5	STYRENE	4.3	U	0.11	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.3	U	0.17	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	103-65-1	N-PROPYLBENZENE	4.3	U	0.07	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	104-51-8	N-BUTYLBENZENE	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	106-43-4	4-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	106-46-7	1,4-DICHLOROBENZENE	4.3	U	0.17	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	106-93-4	1,2-Dibromoethane (EDB)	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	107-06-2	1,2-DICHLOROETHANE	4.3	U	0.16	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.5	U	0.42	8.5	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	108-67-8	1,3,5-TRIMETHYLBENZENE	4.3	U	0.11	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	108-86-1	BROMOBENZENE	4.3	U	0.14	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	108-88-3	TOLUENE	4.3	U	0.09	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	108-90-7	Chlorobenzene	4.3	U	0.12	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	110-75-8	2-CHLOROETHYL VINYL ETHER	4.3	U	0.32	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	120-82-1	1,2,4-TRICHLOROBENZENE	4.3	U	0.19	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	124-48-1	DIBROMOCHLOROMETHANE	4.3	U	0.21	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	127-18-4	TETRACHLOROETHENE	4.3	U	0.21	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	135-98-8	SEC-BUTYLBENZENE	4.3	U	0.06	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	142-28-9	1,3-DICHLOROPROPANE	4.3	U	0.09	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	156-59-2	CIS-1,2-DICHLOROETHENE	4.3	U	0.20	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	156-60-5	TRANS-1,2-DICHLOROETHENE	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.3	U	0.22	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	179601-23-1	m,p-Xylene	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	541-73-1	1,3-DICHLOROBENZENE	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	56-23-5	CARBON TETRACHLORIDE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	563-58-6	1,1-DICHLOROPROPENE	4.3	U	0.14	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	591-78-6	2-HEXANONE	8.5	U	1.7	8.5	ug/kg		U			MDL	PQL	6344679.6	1906412.12

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	594-20-7	2,2-DICHLOROPROPANE	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	630-20-6	1,1,1,2-Tetrachloroethane	4.3	U	0.12	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	67-64-1	ACETONE	8.5	U	7.1	8.5	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	67-66-3	CHLOROFORM	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	71-43-2	BENZENE	4.3	U	0.11	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	71-55-6	1,1,1-TRICHLOROETHANE	4.3	U	0.21	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	74-83-9	BROMOMETHANE	4.3	U	0.27	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	74-87-3	CHLOROMETHANE	4.3	U	0.35	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	74-95-3	DIBROMOMETHANE	4.3	U	0.26	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	74-97-5	BROMOCHLOROMETHANE	4.3	U	0.35	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	75-00-3	Chloroethane	4.3	U	0.14	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	75-01-4	VINYL CHLORIDE	4.3	U	0.21	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	75-09-2	METHYLENE CHLORIDE	9		0.26	4.3	ug/kg					MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	75-25-2	BROMOFORM	4.3	U	0.43	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	75-27-4	BROMODICHLOROMETHANE	4.3	U	0.09	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	75-34-3	1,1-DICHLOROETHANE	4.3	U	0.11	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	75-35-4	1,1-DICHLOROETHENE	4.3	U	0.42	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	75-69-4	TRICHLOROFLUOROMETHANE	4.3	U	0.31	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	75-71-8	DICHLORODIFLUOROMETHANE	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.3	U	0.53	5.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.3	U	0.12	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	78-87-5	1,2-DICHLOROPROPANE	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	78-93-3	2-BUTANONE (MEK)	8.5	U	1.3	8.5	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	79-00-5	1,1,2-TRICHLOROETHANE	4.3	U	0.29	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	79-01-6	TRICHLOROETHENE	4.3	U	0.16	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.3	U	0.24	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	79-38-9	Chlorotrifluoroethylene	5.3	U	0.53	5.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	87-61-6	1,2,3-TRICHLOROBENZENE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	87-68-3	HEXACHLOROBUTADIENE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	95-47-6	O-XYLENE	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	95-49-8	2-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	95-50-1	1,2-DICHLOROBENZENE	4.3	U	0.1	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	95-63-6	1,2,4-TRIMETHYLBENZENE	4.3	U	0.43	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.3	U	0.75	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	96-18-4	1,2,3-TRICHLOROPROPANE	4.3	U	0.35	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	98-06-6	TERT-BUTYLBENZENE	4.3	U	0.17	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	98-82-8	ISOPROPYLBENZENE	4.3	U	0.06	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B	5/6/2011		5035	DE141	15.5	0.9	99-87-6	P-ISOPROPYLTOLUENE	4.3	U	0.12	4.3	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8260B SIM	5/3/2011		5035	DE141	15.5	19.97	123-91-1	1,4-DIOXANE	14	U	4.7	14	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
SL-023-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273946	LL	8270C	5/11/2011		3550B	DE141	15.5	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg		U			MDL	PQL	6344679.6	1906412.12
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7440-41-7	BERYLLIUM	0.658	J	0.0166	0.104	mg/kg			J	Q	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7440-43-9	CADMIUM	0.438	J	0.0416	0.104	mg/kg			J	Q	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7440-47-3	CHROMIUM	24	J	0.125	0.416	mg/kg			J	E, A	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7440-48-4	COBALT	12.6	J	0.0208	0.104	mg/kg			J	E, Q	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7440-50-8	COPPER	17	J	0.0687	0.416	mg/kg			J	Q, A	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7440-62-2	VANADIUM	44	J	0.0229	0.104	mg/kg			J	A	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7440-66-6	ZINC	118	J	0.583	3.12	mg/kg			J	A	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7782-49-2	SELENIUM	0.193	J	0.0416	0.416	mg/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7439-98-7	MOLYBDENUM	0.679		0.0520	0.104	mg/kg					MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7440-39-3	BARIUM	113	J	0.112	0.416	mg/kg			J	E	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	7199	5/6/2011		3060A	DE132	6.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.91	J	0.21	1.1	mg/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	7471A	4/28/2011	TOT	METHOD	DE132	6.7	1	7439-97-6	Mercury	0.0556	J	0.0028	0.0992	mg/kg		J	J	FD, Q, Z	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8015B	5/5/2011		3550B	DE132	6.7	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8015B	5/5/2011		3550B	DE132	6.7	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8015B	5/5/2011		3550B	DE132	6.7	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8015B	4/25/2011		METHOD	DE132	6.7	1	64-17-5	ETHANOL	540	U	110	540	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8015B	4/25/2011		METHOD	DE132	6.7	1	67-56-1	METHANOL	540	U	110	540	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8015B	4/25/2011		METHOD	DE132	6.7	1	67-63-0	Isopropanol	540	U	110	540	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8015M	4/25/2011		METHOD	DE132	6.7	1	107-21-1	ETHYLENE GLYCOL	13	U	5.4	13	mg/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8015M	4/25/2011		METHOD	DE132	6.7	1	111-46-6	DIETHYLENE GLYCOL	13	U	5.4	13	mg/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8015M	4/25/2011		METHOD	DE132	6.7	1	57-55-6	Propylene glycol	13	U	5.4	13	mg/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8015M	5/3/2011		3550B	DE132	6.7	20	PHCC12C14	EFH (C12-C14)	26	U	8.6	26	mg/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8015M	5/3/2011		3550B	DE132	6.7	20	PHCC15C20	EFH (C15-C20)	26	U	8.6	26	mg/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8015M	5/3/2011		3550B	DE132	6.7	20	PHCC21C30	EFH (C21-C30)	62		8.6	26	mg/kg					MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8015M	5/3/2011		3550B	DE132	6.7	20	PHCC30C40	EFH (C30-C40)	240		8.6	26	mg/kg					MDL	PQL	6345602.52	1907440.43

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8015M	5/3/2011		3550B	DE132	6.7	20	PHCC8C11	EFH (C8-C11)	26	U	8.6	26	mg/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8082	4/28/2011		3550B	DE132	6.7	10	11096-82-5	Aroclor 1260	21		4.2	18	ug/kg					MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8082	4/28/2011		3550B	DE132	6.7	10	11097-69-1	Aroclor 1254	75		3.5	18	ug/kg					MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8082	4/28/2011		3550B	DE132	6.7	10	11100-14-4	Aroclor 1268	18	U	3.5	18	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8082	4/28/2011		3550B	DE132	6.7	10	11104-28-2	Aroclor 1221	18	U	3.5	18	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8082	4/28/2011		3550B	DE132	6.7	10	11126-42-4	Aroclor 5460	35	U	11	35	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8082	4/28/2011		3550B	DE132	6.7	10	11141-16-5	Aroclor 1232	18	U	3.5	18	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8082	4/28/2011		3550B	DE132	6.7	10	12642-23-8	Aroclor 5442	35	U	11	35	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8082	4/28/2011		3550B	DE132	6.7	10	12672-29-6	Aroclor 1248	18	U	3.5	18	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8082	4/28/2011		3550B	DE132	6.7	10	12674-11-2	Aroclor 1016	18	U	3.5	18	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8082	4/28/2011		3550B	DE132	6.7	10	37324-23-5	Aroclor 1262	18	U	3.5	18	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8082	4/28/2011		3550B	DE132	6.7	10	53469-21-9	Aroclor 1242	18	U	3.5	18	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8082	4/28/2011		3550B	DE132	6.7	10	63496-31-1	Aroclor 5432	35	U	11	35	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	40	J	18	350	ug/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	62-53-3	ANILINE	530	U	180	530	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	84-74-2	Di-n-butylphthalate	38	J	18	180	ug/kg		J	J	FD, Z	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C	5/4/2011		3550B	DE132	6.7	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C SIM	4/30/2011		3550B	DE132	6.7	5	120-12-7	ANTHRACENE	89	J	1.8	8.9	ug/kg			J	FD	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C SIM	4/30/2011		3550B	DE132	6.7	5	129-00-0	PYRENE	630	J	3.6	8.9	ug/kg			J	FD	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C SIM	4/30/2011		3550B	DE132	6.7	5	191-24-2	BENZO(G,H,I)PERYLENE	87	J	3.6	8.9	ug/kg			J	FD	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C SIM	4/30/2011		3550B	DE132	6.7	5	193-39-5	INDENO(1,2,3-CD)PYRENE	120	J	3.6	8.9	ug/kg			J	FD	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C SIM	4/30/2011		3550B	DE132	6.7	5	205-99-2	BENZO(B)FLUORANTHENE	570	J	3.6	8.9	ug/kg			J	FD	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C SIM	4/30/2011		3550B	DE132	6.7	5	206-44-0	FLUORANTHENE	1000	J	3.6	8.9	ug/kg			J	FD	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C SIM	4/30/2011		3550B	DE132	6.7	5	207-08-9	BENZO(K)FLUORANTHENE	320	J	3.6	8.9	ug/kg			J	FD	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C SIM	4/30/2011		3550B	DE132	6.7	5	208-96-8	ACENAPHTHYLENE	8.9	U	1.8	8.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C SIM	4/30/2011		3550B	DE132	6.7	5	218-01-9	CHRYSENE	480	J	1.8	8.9	ug/kg			J	FD	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C SIM	4/30/2011		3550B	DE132	6.7	5	50-32-8	BENZO(A)PYRENE	340	J	3.6	8.9	ug/kg			J	FD	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C SIM	4/30/2011		3550B	DE132	6.7	5	53-70-3	DIBENZO(A,H)ANTHRACENE	43	J	3.6	8.9	ug/kg			J	FD	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C SIM	4/30/2011		3550B	DE132	6.7	5	56-55-3	BENZO(A)ANTHRACENE	390	J	3.6	8.9	ug/kg			J	FD	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C SIM	4/30/2011		3550B	DE132	6.7	5	62-75-9	N-NITROSODIMETHYLAMINE	8.9	U	3.6	8.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C SIM	4/30/2011		3550B	DE132	6.7	5	83-32-9	ACENAPHTHENE	37	J	3.6	8.9	ug/kg			J	FD	MDL	PQL	6345602.52	1907440.43

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C SIM	4/30/2011		3550B	DE132	6.7	5	85-01-8	PHENANTHRENE	630	J	3.6	8.9	ug/kg			J	FD	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C SIM	4/30/2011		3550B	DE132	6.7	5	86-73-7	FLUORENE	41	J	3.6	8.9	ug/kg			J	FD	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C SIM	4/30/2011		3550B	DE132	6.7	5	90-12-0	1-METHYLNAPHTHALENE	3.8	J	3.6	8.9	ug/kg		J	J	FD, Z	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C SIM	4/30/2011		3550B	DE132	6.7	5	91-20-3	NAPHTHALENE	7.6	J	3.6	8.9	ug/kg		J	J	FD, Z	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8270C SIM	4/30/2011		3550B	DE132	6.7	5	91-57-6	2-METHYLNAPHTHALENE	6	J	3.6	8.9	ug/kg		J	J	FD, Z	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8315A	4/28/2011		METHOD	DE132	6.7	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8330A	5/2/2011		8330	DE132	6.7	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8330A	5/2/2011		8330	DE132	6.7	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8330A	5/2/2011		8330	DE132	6.7	1	121-82-4	RDX	130	U	54	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8330A	5/2/2011		8330	DE132	6.7	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8330A	5/2/2011		8330	DE132	6.7	1	2691-41-0	HMX	320	U	110	320	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8330A	5/2/2011		8330	DE132	6.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8330A	5/2/2011		8330	DE132	6.7	1	479-45-8	Tetryl	130	U	66	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8330A	5/2/2011		8330	DE132	6.7	1	55-63-0	Nitroglycerin	2600	U	860	2600	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8330A	5/2/2011		8330	DE132	6.7	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	86	260	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8330A	5/2/2011		8330	DE132	6.7	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8330A	5/2/2011		8330	DE132	6.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	86	260	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8330A	5/2/2011		8330	DE132	6.7	1	78-11-5	PETN	2600	U	860	2600	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8330A	5/2/2011		8330	DE132	6.7	1	88-72-2	2-NITROTOLUENE	130	U	86	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8330A	5/2/2011		8330	DE132	6.7	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	8330A	5/2/2011		8330	DE132	6.7	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300370	LL	160.3M	6/7/2011		Gen Prep	DX093	15.3	1	MOIST	MOISTURE	15.3		0.50	0.50	%					MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300370	LL	1613B	6/11/2011		METHOD	DX093	15.3	1	1746-01-6	2,3,7,8-TCDD	1.17	UJ	0.0221	1.17	ng/kg		U	UJ	FD	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300370	LL	1613B	6/11/2011		METHOD	DX093	15.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.86	UJ	0.0156	5.86	ng/kg		JBQ	UJ	B, FD	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300370	LL	1613B	6/11/2011		METHOD	DX093	15.3	1	3268-87-9	OCDD	11.7	UJ	0.0359	11.7	ng/kg		JBQ	UJ	B, FD	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300370	LL	1613B	6/11/2011		METHOD	DX093	15.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.86	UJ	0.0294	5.86	ng/kg		JBQ	UJ	B, FD	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300370	LL	1613B	6/11/2011		METHOD	DX093	15.3	1	39001-02-0	OCDF	11.7	U	0.0424	11.7	ng/kg		JBQ	U	B	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300370	LL	1613B	6/11/2011		METHOD	DX093	15.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.86	UJ	0.0166	5.86	ng/kg		U	UJ	FD	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300370	LL	1613B	6/11/2011		METHOD	DX093	15.3	1	40321-76-4	1,2,3,7,8-PECDD	5.86	U	0.0247	5.86	ng/kg		JBQ	U	B	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300370	LL	1613B	6/11/2011		METHOD	DX093	15.3	1	51207-31-9	2,3,7,8-TCDF	1.17	UJ	0.0190	1.17	ng/kg		U	UJ	FD	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300370	LL	1613B	6/11/2011		METHOD	DX093	15.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.86	U	0.0192	5.86	ng/kg		JBQ	U	B	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300370	LL	1613B	6/11/2011		METHOD	DX093	15.3	1	57117-31-4	2,3,4,7,8-PECDF	5.86	U	0.0111	5.86	ng/kg		JBQ	U	B	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300370	LL	1613B	6/11/2011		METHOD	DX093	15.3	1	57117-41-6	1,2,3,7,8-PECDF	5.86	U	0.0112	5.86	ng/kg		JBQ	U	B	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300370	LL	1613B	6/11/2011		METHOD	DX093	15.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.86	U	0.0158	5.86	ng/kg		JB	U	B	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300370	LL	1613B	6/11/2011		METHOD	DX093	15.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.86	U	0.0174	5.86	ng/kg		JBQ	U	B	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300370	LL	1613B	6/11/2011		METHOD	DX093	15.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.86	UJ	0.0129	5.86	ng/kg		JBQ	UJ	B, FD	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300370	LL	1613B	6/11/2011		METHOD	DX093	15.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.86	UJ	0.0133	5.86	ng/kg		JBQ	UJ	B, FD	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300370	LL	1613B	6/11/2011		METHOD	DX093	15.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.86	U	0.0192	5.86	ng/kg		JB	U	B	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300370	LL	1613B	6/11/2011		METHOD	DX093	15.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.86	U	0.0155	5.86	ng/kg		JBQ	U	B	MDL	PQL	6344657.61	1906147.4
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310803	LL	1613B	6/28/2011		METHOD	DX100	11.6	1	1746-01-6	2,3,7,8-TCDD	1.11	UJ	0.0158	1.11	ng/kg		U	UJ	FD	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310803	LL	1613B	6/28/2011		METHOD	DX100	11.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.53	U	0.0218	5.53	ng/kg		JB	U	B	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310803	LL	1613B	6/28/2011		METHOD	DX100	11.6	1	3268-87-9	OCDD	16		0.0381	11.1	ng/kg		B			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310803	LL	1613B	6/28/2011		METHOD	DX100	11.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.53	U	0.0407	5.53	ng/kg		JB	U	B	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310803	LL	1613B	6/28/2011		METHOD	DX100	11.6	1	39001-02-0	OCDF	11.1	U	0.0347	11.1	ng/kg		JB	U	B	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310803	LL	1613B	6/28/2011		METHOD	DX100	11.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.53	UJ	0.0227	5.53	ng/kg		U	UJ	FD	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310803	LL	1613B	6/28/2011		METHOD	DX100	11.6	1	40321-76-4	1,2,3,7,8-PECDD	5.53	UJ	0.0191	5.53	ng/kg		JB	UJ	B, FD	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310803	LL	1613B	6/28/2011		METHOD	DX100	11.6	1	51207-31-9	2,3,7,8-TCDF	0.514	J	0.0783	1.11	ng/kg		JB	J	FD, Z	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310803	LL	1613B	6/28/2011		METHOD	DX100	11.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.53	U	0.0182	5.53	ng/kg		JBQ	U	B	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310803	LL	1613B	6/28/2011		METHOD	DX100	11.6	1	57117-31-4	2,3,4,7,8-PECDF	5.53	UJ	0.0394	5.53	ng/kg		U	UJ	FD	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310803	LL	1613B	6/28/2011		METHOD	DX100	11.6	1	57117-41-6	1,2,3,7,8-PECDF	1.96	J	0.0420	5.53	ng/kg		JB	J	FD, Z	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310803	LL	1613B	6/28/2011		METHOD	DX100	11.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.53	UJ	0.0231	5.53	ng/kg		JB	UJ	B, FD	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310803	LL	1613B	6/28/2011		METHOD	DX100	11.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.53	U	0.0235	5.53	ng/kg		JBQ	U	B	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310803	LL	1613B	6/28/2011		METHOD	DX100	11.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.53	UJ	0.0249	5.53	ng/kg		JBQ	UJ	B, FD	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310803	LL	1613B	6/28/2011		METHOD	DX100	11.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.53	U	0.0128	5.53	ng/kg		JB	U	B	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310803	LL	1613B	6/28/2011		METHOD	DX100	11.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.55	J	0.0251	5.53	ng/kg		JBQ	J	Z	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310803	LL	1613B	6/28/2011		METHOD	DX100	11.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.53	U	0.0271	5.53	ng/kg		JB	U	B	MDL	PQL	6344479.68	1907059.34
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	300.0	5/9/2011		METHOD	DE134	6.8	1	16984-48-8	FLUORIDE	1.9	J	0.86	1.1	mg/kg			J	Q	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	314.0	5/9/2011		METHOD	DE134	6.8	1	14797-73-0	PERCHLORATE	32.2	U	9.7	32.2	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	6010B	5/4/2011	TOT	3050B	DE134	6.8	1	7429-90-5	ALUMINUM	14600		5.34	21.2	mg/kg					MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	6010B	5/4/2011	TOT	3050B	DE134	6.8	1	7439-89-6	IRON	22000		5.00	21.2	mg/kg					MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	6010B	5/4/2011	TOT	3050B	DE134	6.8	1	7439-93-2	LITHIUM	26.2		0.23	2.1	mg/kg					MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	6010B	5/4/2011	TOT	3050B	DE134	6.8	1	7439-95-4	MAGNESIUM	6220		2.70	10.6	mg/kg					MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	6010B	5/4/2011	TOT	3050B	DE134	6.8	1	7439-96-5	MANGANESE	301		0.0829	0.531	mg/kg					MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	6010B	5/4/2011	TOT	3050B	DE134	6.8	1	7440-09-7	POTASSIUM	3680	J	19.1	53.1	mg/kg			J	Q	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	6010B	5/4/2011	TOT	3050B	DE134	6.8	1	7440-23-5	SODIUM	82.1	J	39.6	106	mg/kg		J	J	Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	6010B	5/4/2011	TOT	3050B	DE134	6.8	1	7440-24-6	STRONTIUM	15.7		0.0659	0.531	mg/kg					MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	6010B	5/4/2011	TOT	3050B	DE134	6.8	1	7440-31-5	TIN	10.6	U	1.06	10.6	mg/kg		J	U	B	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	6010B	5/4/2011	TOT	3050B	DE134	6.8	1	7440-32-6	TITANIUM	1190		0.404	1.06	mg/kg					MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	6010B	5/4/2011	TOT	3050B	DE134	6.8	1	7440-42-8	BORON	3.04	J	0.945	5.31	mg/kg		J	J	Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	6010B	5/4/2011	TOT	3050B	DE134	6.8	1	7440-67-7	Zirconium	5.31	U	0.892	5.31	mg/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	6010B	5/4/2011	TOT	3050B	DE134	6.8	1	7440-70-2	CALCIUM	3270		6.51	21.2	mg/kg					MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	6010B	5/4/2011	TOT	3050B	DE134	6.8	1	7723-14-0	PHOSPHORUS	459		0.595	10.6	mg/kg					MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	6020	5/2/2011	TOT	3050B	DE134	6.8	2	7782-49-2	SELENIUM	0.166	J	0.0421	0.421	mg/kg		J	J	Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	6020	5/2/2011	TOT	3050B	DE134	6.8	2	7439-98-7	MOLYBDENUM	0.449		0.0526	0.105	mg/kg					MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	6020	5/2/2011	TOT	3050B	DE134	6.8	2	7440-39-3	BARIUM	110		0.114	0.421	mg/kg					MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	6020	5/2/2011	TOT	3050B	DE134	6.8	2	7439-92-1	LEAD	8.66	J	0.0109	0.210	mg/kg			J	Q	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	6020	5/2/2011	TOT	3050B	DE134	6.8	2	7440-02-0	NICKEL	16.7		0.105	0.421	mg/kg					MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	6020	5/2/2011	TOT	3050B	DE134	6.8	2	7440-22-4	SILVER	0.0469	J	0.0126	0.105	mg/kg		J	J	Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	6020	5/2/2011	TOT	3050B	DE134	6.8	2	7440-28-0	THALLIUM	0.27		0.0316	0.105	mg/kg					MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	6020	5/2/2011	TOT	3050B	DE134	6.8	2	7440-36-0	ANTIMONY	0.21	UJ	0.0631	0.210	mg/kg		J	UJ	B, Q	MDL	PQL	6345506.18	1907615.74

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	6020	5/2/2011	TOT	3050B	DE134	6.8	2	7440-38-2	Arsenic	5.09		0.0842	0.421	mg/kg					MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	6020	5/2/2011	TOT	3050B	DE134	6.8	2	7440-41-7	BERYLLIUM	0.547		0.0168	0.105	mg/kg					MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	6020	5/2/2011	TOT	3050B	DE134	6.8	2	7440-43-9	CADMIUM	0.178		0.0421	0.105	mg/kg					MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	6020	5/2/2011	TOT	3050B	DE134	6.8	2	7440-47-3	CHROMIUM	26.2	J	0.126	0.421	mg/kg			J	Q, A	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	6020	5/2/2011	TOT	3050B	DE134	6.8	2	7440-48-4	COBALT	8.11		0.0210	0.105	mg/kg					MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	6020	5/2/2011	TOT	3050B	DE134	6.8	2	7440-50-8	COPPER	11.9	J	0.0694	0.421	mg/kg			J	A	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	6020	5/2/2011	TOT	3050B	DE134	6.8	2	7440-62-2	VANADIUM	43.7	J	0.0231	0.105	mg/kg			J	A	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	6020	5/2/2011	TOT	3050B	DE134	6.8	2	7440-66-6	ZINC	70.2		0.589	3.16	mg/kg					MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	7199	5/12/2011		3060A	DE134	6.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	UJ	0.21	1.1	mg/kg		U	UJ	FD	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	7471A	4/29/2011	TOT	METHOD	DE134	6.8	1	7439-97-6	Mercury	0.0221	J	0.0029	0.0997	mg/kg		J	J	Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8082	5/3/2011		3550B	DE134	6.8	2	11096-82-5	Aroclor 1260	1.6	J	0.83	3.6	ug/kg		J	J	Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8082	5/3/2011		3550B	DE134	6.8	2	11097-69-1	Aroclor 1254	1.3	J	0.71	3.6	ug/kg		J	J	Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8082	5/3/2011		3550B	DE134	6.8	2	11100-14-4	Aroclor 1268	3.6	U	0.71	3.6	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8082	5/3/2011		3550B	DE134	6.8	2	11104-28-2	Aroclor 1221	3.6	U	0.71	3.6	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8082	5/3/2011		3550B	DE134	6.8	2	11126-42-4	Aroclor 5460	7.1	UJ	2.1	7.1	ug/kg		U	UJ	FD	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8082	5/3/2011		3550B	DE134	6.8	2	11141-16-5	Aroclor 1232	3.6	U	0.71	3.6	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8082	5/3/2011		3550B	DE134	6.8	2	12642-23-8	Aroclor 5442	7.1	U	2.1	7.1	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8082	5/3/2011		3550B	DE134	6.8	2	12672-29-6	Aroclor 1248	3.6	U	0.71	3.6	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8082	5/3/2011		3550B	DE134	6.8	2	12674-11-2	Aroclor 1016	3.6	U	0.71	3.6	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8082	5/3/2011		3550B	DE134	6.8	2	37324-23-5	Aroclor 1262	3.6	U	0.71	3.6	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8082	5/3/2011		3550B	DE134	6.8	2	53469-21-9	Aroclor 1242	3.6	U	0.71	3.6	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8082	5/3/2011		3550B	DE134	6.8	2	63496-31-1	Aroclor 5432	7.1	U	2.1	7.1	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	57	J	18	350	ug/kg		J	J	Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266020	LL	8270C	5/4/2011		3550B	DE134	6.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	7471A	4/18/2011	TOT	METHOD	DE124	20.6	1	7439-97-6	Mercury	0.121	U	0.0035	0.121	mg/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8015M	4/14/2011		METHOD	DE124	20.6	1	107-21-1	ETHYLENE GLYCOL	16	U	6.3	16	mg/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8015M	4/14/2011		METHOD	DE124	20.6	1	111-46-6	DIETHYLENE GLYCOL	16	U	6.3	16	mg/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8015M	4/14/2011		METHOD	DE124	20.6	1	57-55-6	Propylene glycol	16	U	6.3	16	mg/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8082	4/18/2011		3550B	DE124	20.6	5	11096-82-5	Aroclor 1260	4.4	J	2.5	11	ug/kg		J	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8082	4/18/2011		3550B	DE124	20.6	5	11097-69-1	Aroclor 1254	8	J	2.1	11	ug/kg		J	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8082	4/18/2011		3550B	DE124	20.6	5	11100-14-4	Aroclor 1268	11	U	2.1	11	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8082	4/18/2011		3550B	DE124	20.6	5	11104-28-2	Aroclor 1221	11	U	2.1	11	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8082	4/18/2011		3550B	DE124	20.6	5	11126-42-4	Aroclor 5460	8.4	J	6.3	21	ug/kg		J	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8082	4/18/2011		3550B	DE124	20.6	5	11141-16-5	Aroclor 1232	11	U	2.1	11	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8082	4/18/2011		3550B	DE124	20.6	5	12642-23-8	Aroclor 5442	21	U	6.3	21	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8082	4/18/2011		3550B	DE124	20.6	5	12672-29-6	Aroclor 1248	11	U	2.1	11	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8082	4/18/2011		3550B	DE124	20.6	5	12674-11-2	Aroclor 1016	11	U	2.1	11	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8082	4/18/2011		3550B	DE124	20.6	5	37324-23-5	Aroclor 1262	11	U	2.1	11	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8082	4/18/2011		3550B	DE124	20.6	5	53469-21-9	Aroclor 1242	11	U	2.1	11	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8082	4/18/2011		3550B	DE124	20.6	5	63496-31-1	Aroclor 5432	21	U	6.3	21	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	100-01-6	4-NITROANILINE	210	U	83	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	100-02-7	4-NITROPHENOL	630	U	210	630	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	100-51-6	BENZYL ALCOHOL	630	U	210	630	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	210	U	21	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	105-67-9	2,4-DIMETHYLPHENOL	210	U	42	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	106-44-5	4-METHYLPHENOL	210	U	42	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	106-46-7	1,4-DICHLOROBENZENE	210	U	21	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	106-47-8	4-CHLOROANILINE	210	U	83	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	108-68-9	3,5-Dimethylphenol	210	U	42	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	108-95-2	PHENOL	210	U	21	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	210	U	21	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	210	U	21	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	25	J	21	420	ug/kg		J	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	118-74-1	HEXACHLOROBENZENE	210	U	21	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	210	U	21	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	120-83-2	2,4-DICHLOROPHENOL	210	U	21	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	121-14-2	2,4-DINITROTOLUENE	210	U	42	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	210	U	21	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	132-64-9	DIBENZOFURAN	210	U	21	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	210	U	21	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	51-28-5	2,4-DINITROPHENOL	1300	U	420	1300	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	630	U	210	630	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	541-73-1	1,3-DICHLOROBENZENE	210	U	21	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	210	U	42	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	606-20-2	2,6-DINITROTOLUENE	210	U	21	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	62-53-3	ANILINE	630	U	210	630	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	210	U	21	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	65-85-0	BENZOIC ACID	630	U	210	630	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	67-72-1	HEXACHLOROETHANE	210	U	21	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	210	U	42	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	630	U	210	630	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	78-59-1	ISOPHORONE	210	U	21	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	86-30-6	N-NITROSODIPHENYLAMINE	210	U	21	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	86-74-8	CARBAZOLE	210	U	21	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	87-68-3	HEXACHLOROBUTADIENE	210	U	83	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	87-86-5	PENTACHLOROPHENOL	630	U	210	630	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	210	U	42	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	88-74-4	2-NITROANILINE	210	U	21	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	88-75-5	2-NITROPHENOL	210	U	21	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	91-58-7	2-CHLORONAPHTHALENE	210	U	21	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	420	U	130	420	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	92-87-5	BENZIDINE	4200	U	1500	4200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	95-48-7	2-METHYLPHENOL	210	U	42	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	95-50-1	1,2-DICHLOROBENZENE	210	U	21	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	95-57-8	2-CHLOROPHENOL	210	U	21	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	210	U	42	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	98-95-3	NITROBENZENE	210	U	21	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C	4/18/2011		3550B	DE124	20.6	1	99-09-2	3-NITROANILINE	210	U	42	210	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C SIM	4/16/2011		3550B	DE124	20.6	1	117-84-0	Di-n-octylphthalate	23	U	7.5	23	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C SIM	4/16/2011		3550B	DE124	20.6	1	120-12-7	ANTHRACENE	2.1	U	0.42	2.1	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C SIM	4/16/2011		3550B	DE124	20.6	1	129-00-0	PYRENE	1.2	J	0.84	2.1	ug/kg		J	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C SIM	4/16/2011		3550B	DE124	20.6	1	131-11-3	Dimethylphthalate	23	U	7.5	23	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C SIM	4/16/2011		3550B	DE124	20.6	1	191-24-2	BENZO(G,H,I)PERYLENE	2.1	U	0.84	2.1	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C SIM	4/16/2011		3550B	DE124	20.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2.1	U	0.84	2.1	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C SIM	4/16/2011		3550B	DE124	20.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.6	J	0.84	2.1	ug/kg		J	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C SIM	4/16/2011		3550B	DE124	20.6	1	206-44-0	FLUORANTHENE	1.3	J	0.84	2.1	ug/kg		J	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C SIM	4/16/2011		3550B	DE124	20.6	1	207-08-9	BENZO(K)FLUORANTHENE	2.1	U	0.84	2.1	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C SIM	4/16/2011		3550B	DE124	20.6	1	208-96-8	ACENAPHTHYLENE	2.1	U	0.42	2.1	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C SIM	4/16/2011		3550B	DE124	20.6	1	218-01-9	CHRYSENE	1.4	J	0.42	2.1	ug/kg		J	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C SIM	4/16/2011		3550B	DE124	20.6	1	50-32-8	BENZO(A)PYRENE	2.1	U	0.84	2.1	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C SIM	4/16/2011		3550B	DE124	20.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2.1	U	0.84	2.1	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C SIM	4/16/2011		3550B	DE124	20.6	1	56-55-3	BENZO(A)ANTHRACENE	2.1	U	0.84	2.1	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C SIM	4/16/2011		3550B	DE124	20.6	1	62-75-9	N-NITROSODIMETHYLAMINE	2.1	U	0.84	2.1	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C SIM	4/16/2011		3550B	DE124	20.6	1	83-32-9	ACENAPHTHENE	2.1	U	0.84	2.1	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C SIM	4/16/2011		3550B	DE124	20.6	1	84-66-2	Diethylphthalate	23	U	7.5	23	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C SIM	4/16/2011		3550B	DE124	20.6	1	84-74-2	Di-n-butylphthalate	23	U	7.5	23	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C SIM	4/16/2011		3550B	DE124	20.6	1	85-01-8	PHENANTHRENE	0.87	J	0.84	2.1	ug/kg		J	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C SIM	4/16/2011		3550B	DE124	20.6	1	85-68-7	Butylbenzylphthalate	23	U	7.5	23	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C SIM	4/16/2011		3550B	DE124	20.6	1	86-73-7	FLUORENE	2.1	U	0.84	2.1	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C SIM	4/16/2011		3550B	DE124	20.6	1	90-12-0	1-METHYLNAPHTHALENE	2.1	U	0.84	2.1	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C SIM	4/16/2011		3550B	DE124	20.6	1	91-20-3	NAPHTHALENE	0.87	J	0.84	2.1	ug/kg		J	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	8270C SIM	4/16/2011		3550B	DE124	20.6	1	91-57-6	2-METHYLNAPHTHALENE	2.1	U	0.84	2.1	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	9045M	4/13/2011		Gen Prep	DE124	20.6	1	pH	PH	8.08		0.0100	0.0100	pH unit					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	ASTM D1498	4/19/2011		Gen Prep	DE124	20.6	1	REDOX	Oxidation Reduction Potential	429		10.0	10.0	mv					MDL	PQL	6344580.48	1906161.9
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	160.3M	4/19/2011		Gen Prep	DE124	19.3	1	MOIST	MOISTURE	19.3		0.50	0.50	%					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	300.0	4/25/2011		METHOD	DE124	19.3	1	16984-48-8	FLUORIDE	1.7	J	0.99	1.2	mg/kg			J	Q	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	314.0	4/26/2011		METHOD	DE124	19.3	1	14797-73-0	PERCHLORATE	37.2	U	11.2	37.2	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6010B	4/26/2011	TOT	3050B	DE124	19.3	1	7440-32-6	TITANIUM	1210		0.453	1.19	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6010B	4/22/2011	TOT	3050B	DE124	19.3	1	7429-90-5	ALUMINUM	27200		6.05	24.1	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6010B	4/22/2011	TOT	3050B	DE124	19.3	1	7439-89-6	IRON	31000		5.67	24.1	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6010B	4/22/2011	TOT	3050B	DE124	19.3	1	7439-93-2	LITHIUM	26.4		0.26	2.4	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6010B	4/22/2011	TOT	3050B	DE124	19.3	1	7439-95-4	MAGNESIUM	7750		3.06	12.0	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6010B	4/22/2011	TOT	3050B	DE124	19.3	1	7439-96-5	MANGANESE	437		0.0938	0.602	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6010B	4/22/2011	TOT	3050B	DE124	19.3	1	7440-09-7	POTASSIUM	5810	J	21.7	60.2	mg/kg			J	Q	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6010B	4/22/2011	TOT	3050B	DE124	19.3	1	7440-23-5	SODIUM	92.6	J	44.9	120	mg/kg		J	J	Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6010B	4/22/2011	TOT	3050B	DE124	19.3	1	7440-24-6	STRONTIUM	53.9		0.0746	0.602	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6010B	4/22/2011	TOT	3050B	DE124	19.3	1	7440-31-5	TIN	12	U	1.20	12.0	mg/kg		J	U	B, Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6010B	4/22/2011	TOT	3050B	DE124	19.3	1	7440-42-8	BORON	15.9		1.07	6.02	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6010B	4/22/2011	TOT	3050B	DE124	19.3	1	7440-67-7	Zirconium	3.26	J	1.01	6.02	mg/kg		J	J	Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6010B	4/22/2011	TOT	3050B	DE124	19.3	1	7440-70-2	CALCIUM	28100		7.37	24.1	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6010B	4/22/2011	TOT	3050B	DE124	19.3	1	7723-14-0	PHOSPHORUS	536	J	0.674	12.0	mg/kg			J	E	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6020	4/17/2011	TOT	3050B	DE124	19.3	2	7440-02-0	NICKEL	21.9	J	0.124	0.496	mg/kg			J	E, Q	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6020	4/17/2011	TOT	3050B	DE124	19.3	2	7440-22-4	SILVER	0.0326	J	0.0149	0.124	mg/kg		J	J	Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6020	4/17/2011	TOT	3050B	DE124	19.3	2	7782-49-2	SELENIUM	0.227	J	0.0496	0.496	mg/kg		J	J	Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6020	4/17/2011	TOT	3050B	DE124	19.3	2	7439-98-7	MOLYBDENUM	0.495		0.0620	0.124	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6020	4/17/2011	TOT	3050B	DE124	19.3	2	7440-39-3	BARIUM	129		0.134	0.496	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6020	4/20/2011	TOT	3050B	DE124	19.3	2	7440-50-8	COPPER	20.2	J	0.0810	0.491	mg/kg			J	*#	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6020	4/17/2011	TOT	3050B	DE124	19.3	2	7439-92-1	LEAD	48.7	J	0.0129	0.248	mg/kg			J	Q	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6020	4/17/2011	TOT	3050B	DE124	19.3	2	7440-28-0	THALLIUM	0.369		0.0372	0.124	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6020	4/17/2011	TOT	3050B	DE124	19.3	2	7440-36-0	ANTIMONY	0.42	J	0.0743	0.248	mg/kg			J	Q	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6020	4/17/2011	TOT	3050B	DE124	19.3	2	7440-38-2	Arsenic	7.28	J	0.0991	0.496	mg/kg			J	Q, E	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6020	4/17/2011	TOT	3050B	DE124	19.3	2	7440-41-7	BERYLLIUM	0.858		0.0198	0.124	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6020	4/17/2011	TOT	3050B	DE124	19.3	2	7440-43-9	CADMIUM	0.414	J	0.0496	0.124	mg/kg			J	E, Q	MDL	PQL	6344657.61	1906147.4

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6020	4/17/2011	TOT	3050B	DE124	19.3	2	7440-47-3	CHROMIUM	31.7	J	0.149	0.496	mg/kg			J	Q	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6020	4/17/2011	TOT	3050B	DE124	19.3	2	7440-48-4	COBALT	10.9	J	0.0248	0.124	mg/kg			J	E	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6020	4/17/2011	TOT	3050B	DE124	19.3	2	7440-62-2	VANADIUM	56.1	J	0.0273	0.124	mg/kg			J	Q	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6020	4/17/2011	TOT	3050B	DE124	19.3	2	7440-66-6	ZINC	78.2	J	0.694	3.72	mg/kg			J	E	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	6850	4/21/2011		METHOD	DE124	19.3	1	14797-73-0	PERCHLORATE	6.2	U	2.6	6.2	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	7199	4/20/2011		3060A	DE124	19.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.54	J	0.25	1.2	mg/kg		J	J	Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	7471A	4/18/2011	TOT	METHOD	DE124	19.3	1	7439-97-6	Mercury	0.121	U	0.0035	0.121	mg/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8015M	4/14/2011		METHOD	DE124	19.3	1	107-21-1	ETHYLENE GLYCOL	15	U	6.2	15	mg/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8015M	4/14/2011		METHOD	DE124	19.3	1	111-46-6	DIETHYLENE GLYCOL	15	U	6.2	15	mg/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8015M	4/14/2011		METHOD	DE124	19.3	1	57-55-6	Propylene glycol	15	U	6.2	15	mg/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8082	4/18/2011		3550B	DE124	19.3	5	11096-82-5	Aroclor 1260	4.9	J	2.4	11	ug/kg		J	J	Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8082	4/18/2011		3550B	DE124	19.3	5	11097-69-1	Aroclor 1254	4.7	J	2.0	11	ug/kg		J	J	Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8082	4/18/2011		3550B	DE124	19.3	5	11100-14-4	Aroclor 1268	11	U	2.0	11	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8082	4/18/2011		3550B	DE124	19.3	5	11104-28-2	Aroclor 1221	11	U	2.0	11	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8082	4/18/2011		3550B	DE124	19.3	5	11126-42-4	Aroclor 5460	20	U	6.2	20	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8082	4/18/2011		3550B	DE124	19.3	5	11141-16-5	Aroclor 1232	11	U	2.0	11	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8082	4/18/2011		3550B	DE124	19.3	5	12642-23-8	Aroclor 5442	20	U	6.2	20	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8082	4/18/2011		3550B	DE124	19.3	5	12672-29-6	Aroclor 1248	11	U	2.0	11	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8082	4/18/2011		3550B	DE124	19.3	5	12674-11-2	Aroclor 1016	11	U	2.0	11	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8082	4/18/2011		3550B	DE124	19.3	5	37324-23-5	Aroclor 1262	11	U	2.0	11	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255784	LL	8082	4/18/2011		3550B	DE124	19.3	5	53469-21-9	Aroclor 1242	11	U	2.0	11	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	62-53-3	ANILINE	600	U	200	600	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	65-85-0	BENZOIC ACID	600	U	200	600	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	600	U	200	600	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	87-68-3	HEXACHLOROBUTADIENE	200	U	81	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	87-86-5	PENTACHLOROPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C SIM	4/18/2011		3550B	DE124	17.9	1	117-84-0	Di-n-octylphthalate	10	J	7.3	22	ug/kg		J	J	Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C SIM	4/18/2011		3550B	DE124	17.9	1	120-12-7	ANTHRACENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C SIM	4/18/2011		3550B	DE124	17.9	1	129-00-0	PYRENE	2.9		0.81	2.0	ug/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C SIM	4/18/2011		3550B	DE124	17.9	1	131-11-3	Dimethylphthalate	22	U	7.3	22	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C SIM	4/18/2011		3550B	DE124	17.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1	J	0.81	2.0	ug/kg		J	J	Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C SIM	4/18/2011		3550B	DE124	17.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.87	J	0.81	2.0	ug/kg		J	J	Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C SIM	4/18/2011		3550B	DE124	17.9	1	205-99-2	BENZO(B)FLUORANTHENE	2.4		0.81	2.0	ug/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C SIM	4/18/2011		3550B	DE124	17.9	1	206-44-0	FLUORANTHENE	3.6		0.81	2.0	ug/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C SIM	4/18/2011		3550B	DE124	17.9	1	207-08-9	BENZO(K)FLUORANTHENE	0.84	J	0.81	2.0	ug/kg		J	J	Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C SIM	4/18/2011		3550B	DE124	17.9	1	208-96-8	ACENAPHTHYLENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C SIM	4/18/2011		3550B	DE124	17.9	1	218-01-9	CHRYSENE	2.7		0.40	2.0	ug/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C SIM	4/18/2011		3550B	DE124	17.9	1	50-32-8	BENZO(A)PYRENE	1.1	J	0.81	2.0	ug/kg		J	J	Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C SIM	4/18/2011		3550B	DE124	17.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C SIM	4/18/2011		3550B	DE124	17.9	1	56-55-3	BENZO(A)ANTHRACENE	1.2	J	0.81	2.0	ug/kg		J	J	Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C SIM	4/18/2011		3550B	DE124	17.9	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C SIM	4/18/2011		3550B	DE124	17.9	1	83-32-9	ACENAPHTHENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C SIM	4/18/2011		3550B	DE124	17.9	1	84-66-2	Diethylphthalate	22	U	7.3	22	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C SIM	4/18/2011		3550B	DE124	17.9	1	84-74-2	Di-n-butylphthalate	22	U	7.3	22	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C SIM	4/18/2011		3550B	DE124	17.9	1	85-01-8	PHENANTHRENE	2.3		0.81	2.0	ug/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C SIM	4/18/2011		3550B	DE124	17.9	1	85-68-7	Butylbenzylphthalate	22	U	7.3	22	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C SIM	4/18/2011		3550B	DE124	17.9	1	86-73-7	FLUORENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C SIM	4/18/2011		3550B	DE124	17.9	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C SIM	4/18/2011		3550B	DE124	17.9	1	91-20-3	NAPHTHALENE	1.6	J	0.81	2.0	ug/kg		J	J	Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C SIM	4/18/2011		3550B	DE124	17.9	1	91-57-6	2-METHYLNAPHTHALENE	1.3	J	0.81	2.0	ug/kg		J	J	Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	9045M	4/13/2011		Gen Prep	DE124	17.9	1	pH	PH	7.88		0.0100	0.0100	pH unit					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	ASTM D1498	4/13/2011		Gen Prep	DE124	17.9	1	REDOX	Oxidation Reduction Potential	386		10.0	10.0	mv					MDL	PQL	6344518.51	1906218.69
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	160.3M	4/19/2011		Gen Prep	DE124	8.8	1	MOIST	MOISTURE	8.8		0.50	0.50	%					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	300.0	4/25/2011		METHOD	DE124	8.8	1	16984-48-8	FLUORIDE	2.4	J	0.88	1.1	mg/kg			J	Q	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	314.0	4/26/2011		METHOD	DE124	8.8	1	14797-73-0	PERCHLORATE	32.9	U	9.9	32.9	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	6010B	4/26/2011	TOT	3050B	DE124	8.8	1	7440-32-6	TITANIUM	1320		0.413	1.09	mg/kg					MDL	PQL	6344512.96	1906246.09

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	6010B	4/22/2011	TOT	3050B	DE124	8.8	1	7429-90-5	ALUMINUM	20700		5.35	21.3	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	6010B	4/22/2011	TOT	3050B	DE124	8.8	1	7439-89-6	IRON	25300		5.01	21.3	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	6010B	4/22/2011	TOT	3050B	DE124	8.8	1	7439-93-2	LITHIUM	23.9		0.23	2.1	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	6010B	4/22/2011	TOT	3050B	DE124	8.8	1	7439-95-4	MAGNESIUM	5850		2.70	10.6	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	6010B	4/22/2011	TOT	3050B	DE124	8.8	1	7439-96-5	MANGANESE	348		0.0830	0.532	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	6010B	4/22/2011	TOT	3050B	DE124	8.8	1	7440-09-7	POTASSIUM	3900	J	19.2	53.2	mg/kg			J	Q	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	6010B	4/22/2011	TOT	3050B	DE124	8.8	1	7440-23-5	SODIUM	91.3	J	39.7	106	mg/kg		J	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	6010B	4/22/2011	TOT	3050B	DE124	8.8	1	7440-24-6	STRONTIUM	27.2		0.0660	0.532	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	6010B	4/22/2011	TOT	3050B	DE124	8.8	1	7440-31-5	TIN	10.6	U	1.06	10.6	mg/kg		J	U	B, Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	6010B	4/22/2011	TOT	3050B	DE124	8.8	1	7440-42-8	BORON	12.9		0.947	5.32	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	6010B	4/22/2011	TOT	3050B	DE124	8.8	1	7440-67-7	Zirconium	1.91	J	0.894	5.32	mg/kg		J	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	6010B	4/22/2011	TOT	3050B	DE124	8.8	1	7440-70-2	CALCIUM	16500		6.53	21.3	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	6010B	4/22/2011	TOT	3050B	DE124	8.8	1	7723-14-0	PHOSPHORUS	441	J	0.596	10.6	mg/kg			J	E	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	6020	4/17/2011	TOT	3050B	DE124	8.8	2	7440-02-0	NICKEL	16.4	J	0.110	0.439	mg/kg			J	E, Q	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	6020	4/17/2011	TOT	3050B	DE124	8.8	2	7440-22-4	SILVER	0.0385	J	0.0132	0.110	mg/kg		J	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	6020	4/17/2011	TOT	3050B	DE124	8.8	2	7782-49-2	SELENIUM	0.0905	J	0.0439	0.439	mg/kg		J	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	6020	4/17/2011	TOT	3050B	DE124	8.8	2	7439-98-7	MOLYBDENUM	0.442		0.0548	0.110	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	6020	4/17/2011	TOT	3050B	DE124	8.8	2	7440-39-3	BARIUM	89.1		0.118	0.439	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	6020	4/20/2011	TOT	3050B	DE124	8.8	2	7440-50-8	COPPER	13.3	J	0.0717	0.434	mg/kg			J	*#	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	6020	4/17/2011	TOT	3050B	DE124	8.8	2	7439-92-1	LEAD	12.6	J	0.0114	0.219	mg/kg			J	Q	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	6020	4/17/2011	TOT	3050B	DE124	8.8	2	7440-28-0	THALLIUM	0.277		0.0329	0.110	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	6020	4/17/2011	TOT	3050B	DE124	8.8	2	7440-36-0	ANTIMONY	0.11	J	0.0658	0.219	mg/kg		J	J	Q, Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	6020	4/17/2011	TOT	3050B	DE124	8.8	2	7440-38-2	Arsenic	5.69	J	0.0877	0.439	mg/kg			J	Q, E	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	6020	4/17/2011	TOT	3050B	DE124	8.8	2	7440-41-7	BERYLLIUM	0.621		0.0175	0.110	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	6020	4/17/2011	TOT	3050B	DE124	8.8	2	7440-43-9	CADMIUM	0.226	J	0.0439	0.110	mg/kg			J	E, Q	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	6020	4/17/2011	TOT	3050B	DE124	8.8	2	7440-47-3	CHROMIUM	23.3	J	0.132	0.439	mg/kg			J	Q	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	6020	4/17/2011	TOT	3050B	DE124	8.8	2	7440-48-4	COBALT	8.43	J	0.0219	0.110	mg/kg			J	E	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	6020	4/17/2011	TOT	3050B	DE124	8.8	2	7440-62-2	VANADIUM	41.3	J	0.0241	0.110	mg/kg			J	Q	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	6020	4/17/2011	TOT	3050B	DE124	8.8	2	7440-66-6	ZINC	100	J	0.614	3.29	mg/kg			J	E	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	7199	4/21/2011		3060A	DE124	8.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.8	J	0.22	1.1	mg/kg		J	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	7471A	4/18/2011	TOT	METHOD	DE124	8.8	1	7439-97-6	Mercury	0.0052	J	0.0030	0.105	mg/kg		J	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8015M	4/15/2011		METHOD	DE124	8.8	1	107-21-1	ETHYLENE GLYCOL	14	U	5.5	14	mg/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8015M	4/15/2011		METHOD	DE124	8.8	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.5	14	mg/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8015M	4/15/2011		METHOD	DE124	8.8	1	57-55-6	Propylene glycol	14	U	5.5	14	mg/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8082	4/18/2011		3550B	DE124	8.8	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8082	4/18/2011		3550B	DE124	8.8	1	11097-69-1	Aroclor 1254	1	J	0.36	1.9	ug/kg		J	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8082	4/18/2011		3550B	DE124	8.8	1	11100-14-4	Aroclor 1268	1.6	J	0.36	1.9	ug/kg		J	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8082	4/18/2011		3550B	DE124	8.8	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8082	4/18/2011		3550B	DE124	8.8	1	11126-42-4	Aroclor 5460	4.7		1.1	3.6	ug/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8082	4/18/2011		3550B	DE124	8.8	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8082	4/18/2011		3550B	DE124	8.8	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8082	4/18/2011		3550B	DE124	8.8	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8082	4/18/2011		3550B	DE124	8.8	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8082	4/18/2011		3550B	DE124	8.8	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8082	4/18/2011		3550B	DE124	8.8	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8082	4/18/2011		3550B	DE124	8.8	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	31	J	18	360	ug/kg		J	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	62-53-3	ANILINE	540	U	180	540	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255790	LL	8270C	4/18/2011		3550B	DE124	8.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	51-28-5	2,4-DINITROPHENOL	1200	U	380	1200	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C SIM	4/18/2011		3550B	DE124	13.9	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C SIM	4/18/2011		3550B	DE124	13.9	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C SIM	4/18/2011		3550B	DE124	13.9	1	129-00-0	PYRENE	3.7		0.76	1.9	ug/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C SIM	4/18/2011		3550B	DE124	13.9	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C SIM	4/18/2011		3550B	DE124	13.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.2	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C SIM	4/18/2011		3550B	DE124	13.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.2	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C SIM	4/18/2011		3550B	DE124	13.9	1	205-99-2	BENZO(B)FLUORANTHENE	3.3		0.76	1.9	ug/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C SIM	4/18/2011		3550B	DE124	13.9	1	206-44-0	FLUORANTHENE	4.3		0.76	1.9	ug/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C SIM	4/18/2011		3550B	DE124	13.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.2	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C SIM	4/18/2011		3550B	DE124	13.9	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C SIM	4/18/2011		3550B	DE124	13.9	1	218-01-9	CHRYSENE	3.1		0.38	1.9	ug/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C SIM	4/18/2011		3550B	DE124	13.9	1	50-32-8	BENZO(A)PYRENE	1.8	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C SIM	4/18/2011		3550B	DE124	13.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C SIM	4/18/2011		3550B	DE124	13.9	1	56-55-3	BENZO(A)ANTHRACENE	1.5	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C SIM	4/18/2011		3550B	DE124	13.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C SIM	4/18/2011		3550B	DE124	13.9	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C SIM	4/18/2011		3550B	DE124	13.9	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C SIM	4/18/2011		3550B	DE124	13.9	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C SIM	4/18/2011		3550B	DE124	13.9	1	85-01-8	PHENANTHRENE	1.8	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C SIM	4/18/2011		3550B	DE124	13.9	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C SIM	4/18/2011		3550B	DE124	13.9	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C SIM	4/18/2011		3550B	DE124	13.9	1	90-12-0	1-METHYLNAPHTHALENE	1.1	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C SIM	4/18/2011		3550B	DE124	13.9	1	91-20-3	NAPHTHALENE	2.3		0.76	1.9	ug/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C SIM	4/18/2011		3550B	DE124	13.9	1	91-57-6	2-METHYLNAPHTHALENE	2.3		0.76	1.9	ug/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	9045M	4/13/2011		Gen Prep	DE124	13.9	1	pH	PH	7.93		0.0100	0.0100	pH unit					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	ASTM D1498	4/13/2011		Gen Prep	DE124	13.9	1	REDOX	Oxidation Reduction Potential	356		10.0	10.0	mv					MDL	PQL	6344340.73	1906318.35
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	160.3M	4/19/2011		Gen Prep	DE124	10.1	1	MOIST	MOISTURE	10.1		0.50	0.50	%					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	300.0	4/25/2011		METHOD	DE124	10.1	1	16984-48-8	FLUORIDE	4.3	J	0.89	1.1	mg/kg			J	Q	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	314.0	4/27/2011		METHOD	DE124	10.1	1	14797-73-0	PERCHLORATE	33.4	U	10.0	33.4	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	6010B	4/26/2011	TOT	3050B	DE124	10.1	1	7440-32-6	TITANIUM	1280		0.414	1.09	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	6010B	4/22/2011	TOT	3050B	DE124	10.1	1	7429-90-5	ALUMINUM	23900		5.38	21.4	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	6010B	4/22/2011	TOT	3050B	DE124	10.1	1	7439-89-6	IRON	26900		5.04	21.4	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	6010B	4/22/2011	TOT	3050B	DE124	10.1	1	7439-93-2	LITHIUM	22.9		0.24	2.1	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	6010B	4/22/2011	TOT	3050B	DE124	10.1	1	7439-95-4	MAGNESIUM	5600		2.72	10.7	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	6010B	4/22/2011	TOT	3050B	DE124	10.1	1	7439-96-5	MANGANESE	375		0.0834	0.535	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	6010B	4/22/2011	TOT	3050B	DE124	10.1	1	7440-09-7	POTASSIUM	2980	J	19.3	53.5	mg/kg			J	Q	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	6010B	4/22/2011	TOT	3050B	DE124	10.1	1	7440-23-5	SODIUM	102	J	39.9	107	mg/kg		J	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	6010B	4/22/2011	TOT	3050B	DE124	10.1	1	7440-24-6	STRONTIUM	26.6		0.0663	0.535	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	6010B	4/22/2011	TOT	3050B	DE124	10.1	1	7440-31-5	TIN	10.7	U	1.07	10.7	mg/kg		J	U	B, Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	6010B	4/22/2011	TOT	3050B	DE124	10.1	1	7440-42-8	BORON	12.2		0.952	5.35	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	6010B	4/22/2011	TOT	3050B	DE124	10.1	1	7440-67-7	Zirconium	2.79	J	0.898	5.35	mg/kg		J	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	6010B	4/22/2011	TOT	3050B	DE124	10.1	1	7440-70-2	CALCIUM	9750		6.56	21.4	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	6010B	4/22/2011	TOT	3050B	DE124	10.1	1	7723-14-0	PHOSPHORUS	294	J	0.599	10.7	mg/kg			J	E	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	6020	4/17/2011	TOT	3050B	DE124	10.1	2	7440-02-0	NICKEL	18.2	J	0.108	0.432	mg/kg			J	E, Q	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	6020	4/17/2011	TOT	3050B	DE124	10.1	2	7440-22-4	SILVER	0.0435	J	0.0130	0.108	mg/kg		J	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	6020	4/17/2011	TOT	3050B	DE124	10.1	2	7440-43-9	CADMIUM	0.232	J	0.0432	0.108	mg/kg			J	E, Q	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	6020	4/17/2011	TOT	3050B	DE124	10.1	2	7782-49-2	SELENIUM	0.151	J	0.0432	0.432	mg/kg		J	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	6020	4/17/2011	TOT	3050B	DE124	10.1	2	7439-98-7	MOLYBDENUM	0.331		0.0540	0.108	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	6020	4/17/2011	TOT	3050B	DE124	10.1	2	7440-39-3	BARIUM	119		0.117	0.432	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	6020	4/20/2011	TOT	3050B	DE124	10.1	2	7440-50-8	COPPER	15.7	J	0.0706	0.428	mg/kg			J	*#	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	6020	4/17/2011	TOT	3050B	DE124	10.1	2	7439-92-1	LEAD	14.1	J	0.0112	0.216	mg/kg			J	Q	MDL	PQL	6344363.31	1906390.67

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	6020	4/17/2011	TOT	3050B	DE124	10.1	2	7440-28-0	THALLIUM	0.292		0.0324	0.108	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	6020	4/17/2011	TOT	3050B	DE124	10.1	2	7440-36-0	ANTIMONY	0.211	J	0.0648	0.216	mg/kg		J	J	Q, Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	6020	4/17/2011	TOT	3050B	DE124	10.1	2	7440-38-2	Arsenic	6.46	J	0.0864	0.432	mg/kg			J	Q, E	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	6020	4/17/2011	TOT	3050B	DE124	10.1	2	7440-41-7	BERYLLIUM	0.744		0.0173	0.108	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	6020	4/17/2011	TOT	3050B	DE124	10.1	2	7440-47-3	CHROMIUM	25.2	J	0.130	0.432	mg/kg			J	Q	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	6020	4/17/2011	TOT	3050B	DE124	10.1	2	7440-48-4	COBALT	9.94	J	0.0216	0.108	mg/kg			J	E	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	6020	4/17/2011	TOT	3050B	DE124	10.1	2	7440-62-2	VANADIUM	45.8	J	0.0238	0.108	mg/kg			J	Q	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	6020	4/17/2011	TOT	3050B	DE124	10.1	2	7440-66-6	ZINC	65.5	J	0.605	3.24	mg/kg			J	E	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	7199	4/21/2011		3060A	DE124	10.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.82	J	0.22	1.1	mg/kg		J	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	7471A	4/18/2011	TOT	METHOD	DE124	10.1	1	7439-97-6	Mercury	0.0241	J	0.0030	0.105	mg/kg		J	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8015M	4/18/2011		METHOD	DE124	10.1	1	107-21-1	ETHYLENE GLYCOL	14	U	5.6	14	mg/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8015M	4/18/2011		METHOD	DE124	10.1	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.6	14	mg/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8015M	4/18/2011		METHOD	DE124	10.1	1	57-55-6	Propylene glycol	14	U	5.6	14	mg/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8082	4/18/2011		3550B	DE124	10.1	1	11096-82-5	Aroclor 1260	3.7		0.43	1.9	ug/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8082	4/18/2011		3550B	DE124	10.1	1	11097-69-1	Aroclor 1254	6.5		0.37	1.9	ug/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8082	4/18/2011		3550B	DE124	10.1	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8082	4/18/2011		3550B	DE124	10.1	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8082	4/18/2011		3550B	DE124	10.1	1	11126-42-4	Aroclor 5460	9.6		1.1	3.7	ug/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8082	4/18/2011		3550B	DE124	10.1	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8082	4/18/2011		3550B	DE124	10.1	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8082	4/18/2011		3550B	DE124	10.1	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8082	4/18/2011		3550B	DE124	10.1	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8082	4/18/2011		3550B	DE124	10.1	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8082	4/18/2011		3550B	DE124	10.1	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8082	4/18/2011		3550B	DE124	10.1	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	62-53-3	ANILINE	550	U	180	550	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255799	LL	8270C	4/18/2011		3550B	DE124	10.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C SIM	6/15/2011		3550B	DE165	15.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.1	21	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C SIM	6/15/2011		3550B	DE165	15.3	1	117-84-0	Di-n-octylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C SIM	6/15/2011		3550B	DE165	15.3	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C SIM	6/15/2011		3550B	DE165	15.3	1	129-00-0	PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C SIM	6/15/2011		3550B	DE165	15.3	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C SIM	6/15/2011		3550B	DE165	15.3	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C SIM	6/15/2011		3550B	DE165	15.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C SIM	6/15/2011		3550B	DE165	15.3	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C SIM	6/15/2011		3550B	DE165	15.3	1	206-44-0	FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C SIM	6/15/2011		3550B	DE165	15.3	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C SIM	6/15/2011		3550B	DE165	15.3	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C SIM	6/15/2011		3550B	DE165	15.3	1	218-01-9	CHRYSENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C SIM	6/15/2011		3550B	DE165	15.3	1	50-32-8	BENZO(A)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C SIM	6/15/2011		3550B	DE165	15.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C SIM	6/15/2011		3550B	DE165	15.3	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C SIM	6/15/2011		3550B	DE165	15.3	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C SIM	6/15/2011		3550B	DE165	15.3	1	83-32-9	ACENAPHTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C SIM	6/15/2011		3550B	DE165	15.3	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C SIM	6/15/2011		3550B	DE165	15.3	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C SIM	6/15/2011		3550B	DE165	15.3	1	85-01-8	PHENANTHRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C SIM	6/15/2011		3550B	DE165	15.3	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C SIM	6/15/2011		3550B	DE165	15.3	1	86-73-7	FLUORENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C SIM	6/15/2011		3550B	DE165	15.3	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C SIM	6/15/2011		3550B	DE165	15.3	1	91-20-3	NAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C SIM	6/15/2011		3550B	DE165	15.3	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	9045M	6/2/2011		Gen Prep	DE165	15.3	1	pH	PH	8.01		0.0100	0.0100	pH unit					MDL	PQL	6344580.48	1906161.9

HSA 8N Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	160.3M	6/6/2011		Gen Prep	DE165	11.1	1	MOIST	MOISTURE	11.1		0.50	0.50	%					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	300.0	6/4/2011		METHOD	DE165	11.1	1	16984-48-8	FLUORIDE	5.5		0.90	1.1	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	314.0	6/8/2011		METHOD	DE165	11.1	1	14797-73-0	PERCHLORATE	33.7	U	10.1	33.7	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6010B	6/8/2011	TOT	3050B	DE165	11.1	1	7440-42-8	BORON	10		0.981	5.51	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6010B	6/7/2011	TOT	3050B	DE165	11.1	1	7429-90-5	ALUMINUM	21400		5.55	22.1	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6010B	6/7/2011	TOT	3050B	DE165	11.1	1	7439-89-6	IRON	22200		5.19	22.1	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6010B	6/7/2011	TOT	3050B	DE165	11.1	1	7439-93-2	LITHIUM	23.5		0.24	2.2	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6010B	6/7/2011	TOT	3050B	DE165	11.1	1	7439-95-4	MAGNESIUM	3730		2.80	11.0	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6010B	6/7/2011	TOT	3050B	DE165	11.1	1	7439-96-5	MANGANESE	168		0.0860	0.551	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6010B	6/7/2011	TOT	3050B	DE165	11.1	1	7440-09-7	POTASSIUM	2140		19.9	55.1	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6010B	6/7/2011	TOT	3050B	DE165	11.1	1	7440-23-5	SODIUM	115		41.1	110	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6010B	6/7/2011	TOT	3050B	DE165	11.1	1	7440-24-6	STRONTIUM	23.1		0.0684	0.551	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6010B	6/7/2011	TOT	3050B	DE165	11.1	1	7440-31-5	TIN	11	U	1.10	11.0	mg/kg		J	U	B	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6010B	6/7/2011	TOT	3050B	DE165	11.1	1	7440-32-6	TITANIUM	1010		0.419	1.10	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6010B	6/7/2011	TOT	3050B	DE165	11.1	1	7440-67-7	Zirconium	1.88	J	0.926	5.51	mg/kg		J	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6010B	6/7/2011	TOT	3050B	DE165	11.1	1	7440-70-2	CALCIUM	7990		6.76	22.1	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6010B	6/7/2011	TOT	3050B	DE165	11.1	1	7723-14-0	PHOSPHORUS	96		0.618	11.0	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6020	6/8/2011	TOT	3050B	DE165	11.1	2	7782-49-2	SELENIUM	0.437	U	0.0437	0.437	mg/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6020	6/8/2011	TOT	3050B	DE165	11.1	2	7439-98-7	MOLYBDENUM	0.218	J	0.0546	0.109	mg/kg			J	E	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6020	6/8/2011	TOT	3050B	DE165	11.1	2	7440-39-3	BARIUM	66.9		0.118	0.437	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6020	6/8/2011	TOT	3050B	DE165	11.1	2	7439-92-1	LEAD	5.81	J	0.0114	0.218	mg/kg			J	E	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6020	6/8/2011	TOT	3050B	DE165	11.1	2	7440-02-0	NICKEL	11		0.109	0.437	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6020	6/8/2011	TOT	3050B	DE165	11.1	2	7440-22-4	SILVER	0.0205	J	0.0131	0.109	mg/kg		J	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6020	6/8/2011	TOT	3050B	DE165	11.1	2	7440-28-0	THALLIUM	0.285		0.0328	0.109	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6020	6/8/2011	TOT	3050B	DE165	11.1	2	7440-36-0	ANTIMONY	0.114	J	0.0655	0.218	mg/kg		J	J	Q, Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6020	6/8/2011	TOT	3050B	DE165	11.1	2	7440-38-2	Arsenic	5.41	J	0.0874	0.437	mg/kg			J	E	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6020	6/8/2011	TOT	3050B	DE165	11.1	2	7440-41-7	BERYLLIUM	0.562		0.0175	0.109	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6020	6/8/2011	TOT	3050B	DE165	11.1	2	7440-43-9	CADMIUM	0.121		0.0437	0.109	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6020	6/8/2011	TOT	3050B	DE165	11.1	2	7440-47-3	CHROMIUM	17.4	J	0.131	0.437	mg/kg			J	*#	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6020	6/8/2011	TOT	3050B	DE165	11.1	2	7440-48-4	COBALT	5.4		0.0218	0.109	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6020	6/8/2011	TOT	3050B	DE165	11.1	2	7440-50-8	COPPER	8.04		0.0721	0.437	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6020	6/8/2011	TOT	3050B	DE165	11.1	2	7440-62-2	VANADIUM	34.7	J	0.0240	0.109	mg/kg			J	*#	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6020	6/8/2011	TOT	3050B	DE165	11.1	2	7440-66-6	ZINC	49.3		0.612	3.28	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	6850	6/2/2011		METHOD	DE165	11.1	1	14797-73-0	PERCHLORATE	5.6	U	2.4	5.6	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	7199	6/9/2011		3060A	DE165	11.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.28	J	0.22	1.1	mg/kg		J	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	7471A	6/7/2011	TOT	METHOD	DE165	11.1	1	7439-97-6	Mercury	0.112	U	0.0032	0.112	mg/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8015M	5/30/2011		METHOD	DE165	11.1	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8015M	5/30/2011		METHOD	DE165	11.1	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8015M	5/30/2011		METHOD	DE165	11.1	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8082	6/7/2011		3550B	DE165	11.1	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8082	6/7/2011		3550B	DE165	11.1	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8082	6/7/2011		3550B	DE165	11.1	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8082	6/7/2011		3550B	DE165	11.1	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8082	6/7/2011		3550B	DE165	11.1	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8082	6/7/2011		3550B	DE165	11.1	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8082	6/7/2011		3550B	DE165	11.1	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8082	6/7/2011		3550B	DE165	11.1	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8082	6/7/2011		3550B	DE165	11.1	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8082	6/7/2011		3550B	DE165	11.1	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8082	6/7/2011		3550B	DE165	11.1	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8082	6/7/2011		3550B	DE165	11.1	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	62-53-3	ANILINE	560	U	190	560	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C	6/4/2011		3550B	DE165	11.1	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C SIM	6/15/2011		3550B	DE165	11.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C SIM	6/15/2011		3550B	DE165	11.1	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C SIM	6/15/2011		3550B	DE165	11.1	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C SIM	6/15/2011		3550B	DE165	11.1	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C SIM	6/15/2011		3550B	DE165	11.1	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C SIM	6/15/2011		3550B	DE165	11.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C SIM	6/15/2011		3550B	DE165	11.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C SIM	6/15/2011		3550B	DE165	11.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C SIM	6/15/2011		3550B	DE165	11.1	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C SIM	6/15/2011		3550B	DE165	11.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C SIM	6/15/2011		3550B	DE165	11.1	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C SIM	6/15/2011		3550B	DE165	11.1	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255805	LL	1613B	5/2/2011		METHOD	DX068	13.4	1	39001-02-0	OCDF	1.98	J	0.0286	11.3	ng/kg		JB	J	Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255805	LL	1613B	5/2/2011		METHOD	DX068	13.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.67	U	0.0270	5.67	ng/kg		JB	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255805	LL	1613B	5/2/2011		METHOD	DX068	13.4	1	40321-76-4	1,2,3,7,8-PECDD	5.67	U	0.0309	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255805	LL	1613B	5/2/2011		METHOD	DX068	13.4	1	51207-31-9	2,3,7,8-TCDF	1.13	U	0.0678	1.13	ng/kg		JBQ	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255805	LL	1613B	5/2/2011		METHOD	DX068	13.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.67	U	0.0199	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255805	LL	1613B	5/2/2011		METHOD	DX068	13.4	1	57117-31-4	2,3,4,7,8-PECDF	5.67	U	0.0308	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255805	LL	1613B	5/2/2011		METHOD	DX068	13.4	1	57117-41-6	1,2,3,7,8-PECDF	5.67	U	0.0268	5.67	ng/kg		JB	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255805	LL	1613B	5/2/2011		METHOD	DX068	13.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.67	U	0.0210	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255805	LL	1613B	5/2/2011		METHOD	DX068	13.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.67	U	0.0279	5.67	ng/kg		JB	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255805	LL	1613B	5/2/2011		METHOD	DX068	13.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.67	U	0.0208	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255805	LL	1613B	5/2/2011		METHOD	DX068	13.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.67	U	0.0129	5.67	ng/kg		JB	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255805	LL	1613B	5/2/2011		METHOD	DX068	13.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.67	U	0.0227	5.67	ng/kg		JB	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255805	LL	1613B	5/2/2011		METHOD	DX068	13.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.67	U	0.0275	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6344659.62	1906189
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255806	LL	1613B	5/9/2011		METHOD	DX068	5.3	1	51207-31-9	2,3,7,8-TCDF	1.46		0.0569	1.05	ng/kg		B		Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255806	LL	1613B	5/2/2011		METHOD	DX068	5.3	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0341	1.05	ng/kg		JB	U	B, Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255806	LL	1613B	5/2/2011		METHOD	DX068	5.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	12.8		0.0722	5.24	ng/kg		B			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255806	LL	1613B	5/2/2011		METHOD	DX068	5.3	1	3268-87-9	OCDD	3720		0.118	10.5	ng/kg		B			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255806	LL	1613B	5/2/2011		METHOD	DX068	5.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	497		0.179	5.24	ng/kg		B			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255806	LL	1613B	5/2/2011		METHOD	DX068	5.3	1	39001-02-0	OCDF	30.2		0.0383	10.5	ng/kg		B			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255806	LL	1613B	5/2/2011		METHOD	DX068	5.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.95		0.0699	5.24	ng/kg		B			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255806	LL	1613B	5/2/2011		METHOD	DX068	5.3	1	40321-76-4	1,2,3,7,8-PECDD	4.4	J	0.0606	5.24	ng/kg		JB	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255806	LL	1613B	5/2/2011		METHOD	DX068	5.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.68	J	0.0616	5.24	ng/kg		JB	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255806	LL	1613B	5/2/2011		METHOD	DX068	5.3	1	57117-31-4	2,3,4,7,8-PECDF	27		0.0379	5.24	ng/kg		B			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255806	LL	1613B	5/2/2011		METHOD	DX068	5.3	1	57117-41-6	1,2,3,7,8-PECDF	5.24	U	0.0362	5.24	ng/kg		JB	U	B, Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255806	LL	1613B	5/2/2011		METHOD	DX068	5.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	12		0.0626	5.24	ng/kg		B			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255806	LL	1613B	5/2/2011		METHOD	DX068	5.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	31.1		0.0695	5.24	ng/kg		B			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255806	LL	1613B	5/2/2011		METHOD	DX068	5.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	21.2		0.0598	5.24	ng/kg		B			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255806	LL	1613B	5/2/2011		METHOD	DX068	5.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	43.8		0.0394	5.24	ng/kg		B			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255806	LL	1613B	5/2/2011		METHOD	DX068	5.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.17	J	0.0703	5.24	ng/kg		JB	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255806	LL	1613B	5/2/2011		METHOD	DX068	5.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	2.96	J	0.0751	5.24	ng/kg		JB	J	Z	MDL	PQL	6344626.94	1906191.84
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255807	LL	1613B	5/2/2011		METHOD	DX068	13.1	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0275	1.12	ng/kg		JBQ	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255807	LL	1613B	5/2/2011		METHOD	DX068	13.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.09	J	0.0457	5.62	ng/kg		JB	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255807	LL	1613B	5/2/2011		METHOD	DX068	13.1	1	3268-87-9	OCDD	818		0.106	11.2	ng/kg		B			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255807	LL	1613B	5/2/2011		METHOD	DX068	13.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	61.4		0.0910	5.62	ng/kg		B			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255807	LL	1613B	5/2/2011		METHOD	DX068	13.1	1	39001-02-0	OCDF	1.88	J	0.0345	11.2	ng/kg		JBQ	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255807	LL	1613B	5/2/2011		METHOD	DX068	13.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.62	U	0.0440	5.62	ng/kg		JB	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255807	LL	1613B	5/2/2011		METHOD	DX068	13.1	1	40321-76-4	1,2,3,7,8-PECDD	5.62	U	0.0413	5.62	ng/kg		JB	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255807	LL	1613B	5/2/2011		METHOD	DX068	13.1	1	51207-31-9	2,3,7,8-TCDF	1.12	U	0.0254	1.12	ng/kg		JB	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255807	LL	1613B	5/2/2011		METHOD	DX068	13.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.62	U	0.0344	5.62	ng/kg		JB	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255807	LL	1613B	5/2/2011		METHOD	DX068	13.1	1	57117-31-4	2,3,4,7,8-PECDF	5.62	U	0.0183	5.62	ng/kg		JB	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255807	LL	1613B	5/2/2011		METHOD	DX068	13.1	1	57117-41-6	1,2,3,7,8-PECDF	5.62	U	0.0178	5.62	ng/kg		JB	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255807	LL	1613B	5/2/2011		METHOD	DX068	13.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.62	U	0.0276	5.62	ng/kg		JB	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255807	LL	1613B	5/2/2011		METHOD	DX068	13.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.73		0.0450	5.62	ng/kg		B			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255807	LL	1613B	5/2/2011		METHOD	DX068	13.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.62	U	0.0267	5.62	ng/kg		JB	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255807	LL	1613B	5/2/2011		METHOD	DX068	13.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.44	J	0.0224	5.62	ng/kg		JB	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255807	LL	1613B	5/2/2011		METHOD	DX068	13.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.62	U	0.0296	5.62	ng/kg		JB	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255807	LL	1613B	5/2/2011		METHOD	DX068	13.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.62	U	0.0326	5.62	ng/kg		JB	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255808	LL	1613B	5/2/2011		METHOD	DX068	17.9	1	1746-01-6	2,3,7,8-TCDD	1.2	U	0.0275	1.20	ng/kg		JBQ	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255808	LL	1613B	5/2/2011		METHOD	DX068	17.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	6	U	0.0363	6.00	ng/kg		JB	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255808	LL	1613B	5/2/2011		METHOD	DX068	17.9	1	3268-87-9	OCDD	127		0.0458	12.0	ng/kg		B			MDL	PQL	6344518.51	1906218.69

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255808	LL	1613B	5/2/2011		METHOD	DX068	17.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	17.5		0.0524	6.00	ng/kg		B			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255808	LL	1613B	5/2/2011		METHOD	DX068	17.9	1	39001-02-0	OCDF	2.4	J	0.0280	12.0	ng/kg		JB	J	Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255808	LL	1613B	5/2/2011		METHOD	DX068	17.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	6	U	0.0356	6.00	ng/kg		JB	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255808	LL	1613B	5/2/2011		METHOD	DX068	17.9	1	40321-76-4	1,2,3,7,8-PECDD	6	U	0.0417	6.00	ng/kg		JB	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255808	LL	1613B	5/2/2011		METHOD	DX068	17.9	1	51207-31-9	2,3,7,8-TCDF	1.2	U	0.0708	1.20	ng/kg		JBQ	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255808	LL	1613B	5/2/2011		METHOD	DX068	17.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	6	U	0.0264	6.00	ng/kg		JB	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255808	LL	1613B	5/2/2011		METHOD	DX068	17.9	1	57117-31-4	2,3,4,7,8-PECDF	6	U	0.0314	6.00	ng/kg		JBQ	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255808	LL	1613B	5/2/2011		METHOD	DX068	17.9	1	57117-41-6	1,2,3,7,8-PECDF	6	U	0.0291	6.00	ng/kg		JB	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255808	LL	1613B	5/2/2011		METHOD	DX068	17.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	6	U	0.0290	6.00	ng/kg		JB	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255808	LL	1613B	5/2/2011		METHOD	DX068	17.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.44	J	0.0379	6.00	ng/kg		JB	J	Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255808	LL	1613B	5/2/2011		METHOD	DX068	17.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	6	U	0.0287	6.00	ng/kg		JB	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255808	LL	1613B	5/2/2011		METHOD	DX068	17.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.01	J	0.0179	6.00	ng/kg		JB	J	Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255808	LL	1613B	5/2/2011		METHOD	DX068	17.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	6	U	0.0315	6.00	ng/kg		JB	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255808	LL	1613B	5/2/2011		METHOD	DX068	17.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	6	U	0.0326	6.00	ng/kg		JB	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	75-35-4	1,1-DICHLOROETHENE	4	U	0.39	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	75-88-7	2-Chloro-1,1,1-trifluoroethane	5	U	0.50	5.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	78-87-5	1,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	78-93-3	2-BUTANONE (MEK)	8	U	1.2	8.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	79-00-5	1,1,2-TRICHLOROETHANE	4	U	0.27	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	79-01-6	TRICHLOROETHENE	4	U	0.15	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	79-34-5	1,1,2,2-TETRACHLOROETHANE	4	U	0.23	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	79-38-9	Chlorotrifluoroethylene	5	U	0.50	5.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	87-61-6	1,2,3-TRICHLOROBENZENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	87-68-3	HEXACHLOROBUTADIENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	95-47-6	O-XYLENE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	95-49-8	2-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	95-50-1	1,2-DICHLOROBENZENE	4	U	0.09	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	95-63-6	1,2,4-TRIMETHYLBENZENE	4	U	0.40	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4	U	0.70	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-027-SA8N-SB-4.0-5.0	4/26/2011	N	4	5	ft bgs	SO	8N		6269636	LL	8260B	5/3/2011		5035	DE137	13.7	0.87	96-18-4	1,2,3-TRICHLOROPROPANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6344772.09	1906312.66
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C SIM	5/5/2011		3550B	DE138	15.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.0	21	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C SIM	5/5/2011		3550B	DE138	15.6	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C SIM	5/5/2011		3550B	DE138	15.6	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C SIM	5/5/2011		3550B	DE138	15.6	1	129-00-0	PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C SIM	5/5/2011		3550B	DE138	15.6	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C SIM	5/5/2011		3550B	DE138	15.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C SIM	5/5/2011		3550B	DE138	15.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C SIM	5/5/2011		3550B	DE138	15.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C SIM	5/5/2011		3550B	DE138	15.6	1	206-44-0	FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C SIM	5/5/2011		3550B	DE138	15.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C SIM	5/5/2011		3550B	DE138	15.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C SIM	5/5/2011		3550B	DE138	15.6	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C SIM	5/5/2011		3550B	DE138	15.6	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C SIM	5/5/2011		3550B	DE138	15.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C SIM	5/5/2011		3550B	DE138	15.6	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C SIM	5/5/2011		3550B	DE138	15.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C SIM	5/5/2011		3550B	DE138	15.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C SIM	5/5/2011		3550B	DE138	15.6	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C SIM	5/5/2011		3550B	DE138	15.6	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C SIM	5/5/2011		3550B	DE138	15.6	1	85-01-8	PHENANTHRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C SIM	5/5/2011		3550B	DE138	15.6	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C SIM	5/5/2011		3550B	DE138	15.6	1	86-73-7	FLUORENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C SIM	5/5/2011		3550B	DE138	15.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C SIM	5/5/2011		3550B	DE138	15.6	1	91-20-3	NAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C SIM	5/5/2011		3550B	DE138	15.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	9045M	5/3/2011		Gen Prep	DE138	15.6	1	pH	PH	7.91		0.0100	0.0100	pH unit					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	ASTM D1498	5/3/2011		Gen Prep	DE138	15.6	1	REDOX	Oxidation Reduction Potential	376		10.0	10.0	mv					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	300.0	5/11/2011		METHOD	DE138	16.6	1	16984-48-8	FLUORIDE	5.7		0.96	1.2	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	314.0	5/10/2011		METHOD	DE138	16.6	1	14797-73-0	PERCHLORATE	36	U	10.8	36.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	6010B	5/5/2011	TOT	3050B	DE138	16.6	5	7440-70-2	CALCIUM	233000		35.7	116	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	6010B	5/5/2011	TOT	3050B	DE138	16.6	1	7429-90-5	ALUMINUM	16600		5.86	23.3	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	6010B	5/5/2011	TOT	3050B	DE138	16.6	1	7439-89-6	IRON	15700		5.48	23.3	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	6010B	5/5/2011	TOT	3050B	DE138	16.6	1	7439-93-2	LITHIUM	22.8		0.26	2.3	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	6010B	5/5/2011	TOT	3050B	DE138	16.6	1	7439-95-4	MAGNESIUM	4940		2.96	11.6	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	6010B	5/5/2011	TOT	3050B	DE138	16.6	1	7439-96-5	MANGANESE	177		0.0908	0.582	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	6010B	5/5/2011	TOT	3050B	DE138	16.6	1	7440-09-7	POTASSIUM	1420		21.0	58.2	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	6010B	5/5/2011	TOT	3050B	DE138	16.6	1	7440-23-5	SODIUM	142		43.4	116	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	6010B	5/5/2011	TOT	3050B	DE138	16.6	1	7440-24-6	STRONTIUM	268		0.0722	0.582	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	6010B	5/5/2011	TOT	3050B	DE138	16.6	1	7440-31-5	TIN	11.6	U	1.16	11.6	mg/kg		J	U	B	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	6010B	5/5/2011	TOT	3050B	DE138	16.6	1	7440-32-6	TITANIUM	726		0.442	1.16	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	6010B	5/5/2011	TOT	3050B	DE138	16.6	1	7440-42-8	BORON	8.1		1.04	5.82	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	6010B	5/5/2011	TOT	3050B	DE138	16.6	1	7440-67-7	Zirconium	2.25	J	0.978	5.82	mg/kg		J	J	Z	MDL	PQL	6344868.4	1906247.01

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	6010B	5/5/2011	TOT	3050B	DE138	16.6	1	7723-14-0	PHOSPHORUS	272		0.652	11.6	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	6020	5/3/2011	TOT	3050B	DE138	16.6	2	7440-43-9	CADMIUM	0.227		0.0470	0.118	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	6020	5/3/2011	TOT	3050B	DE138	16.6	2	7782-49-2	SELENIUM	0.101	J	0.0470	0.470	mg/kg		J	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	6020	5/3/2011	TOT	3050B	DE138	16.6	2	7439-98-7	MOLYBDENUM	0.198		0.0588	0.118	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	6020	5/3/2011	TOT	3050B	DE138	16.6	2	7440-39-3	BARIUM	103		0.127	0.470	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	6020	5/3/2011	TOT	3050B	DE138	16.6	2	7439-92-1	LEAD	5.93		0.0122	0.235	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	6020	5/3/2011	TOT	3050B	DE138	16.6	2	7440-02-0	NICKEL	14		0.118	0.470	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	6020	5/3/2011	TOT	3050B	DE138	16.6	2	7440-22-4	SILVER	0.0262	J	0.0141	0.118	mg/kg		J	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	6020	5/3/2011	TOT	3050B	DE138	16.6	2	7440-28-0	THALLIUM	0.222		0.0353	0.118	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	6020	5/3/2011	TOT	3050B	DE138	16.6	2	7440-36-0	ANTIMONY	0.0901	J	0.0705	0.235	mg/kg		J	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	6020	5/3/2011	TOT	3050B	DE138	16.6	2	7440-38-2	Arsenic	5.26		0.0940	0.470	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	6020	5/3/2011	TOT	3050B	DE138	16.6	2	7440-41-7	BERYLLIUM	0.588		0.0188	0.118	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	6020	5/3/2011	TOT	3050B	DE138	16.6	2	7440-47-3	CHROMIUM	20.7		0.141	0.470	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	6020	5/3/2011	TOT	3050B	DE138	16.6	2	7440-48-4	COBALT	6.02		0.0235	0.118	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	6020	5/3/2011	TOT	3050B	DE138	16.6	2	7440-50-8	COPPER	10.6		0.0776	0.470	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	6020	5/3/2011	TOT	3050B	DE138	16.6	2	7440-62-2	VANADIUM	42.2		0.0259	0.118	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	6020	5/3/2011	TOT	3050B	DE138	16.6	2	7440-66-6	ZINC	37.6		0.658	3.53	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	7199	5/17/2011		3060A	DE138	16.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	7471A	5/3/2011	TOT	METHOD	DE138	16.6	1	7439-97-6	Mercury	0.117	U	0.0033	0.117	mg/kg		J	U	B	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8015M	5/2/2011		3550B	DE138	16.6	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.48	1.4	mg/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8015M	5/2/2011		3550B	DE138	16.6	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.48	1.4	mg/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8015M	5/2/2011		3550B	DE138	16.6	1	PHCC21C30	EFH (C21-C30)	0.55	J	0.48	1.4	mg/kg		J	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8015M	5/2/2011		3550B	DE138	16.6	1	PHCC30C40	EFH (C30-C40)	1.7		0.48	1.4	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8015M	5/2/2011		3550B	DE138	16.6	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.48	1.4	mg/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8015M	4/30/2011		5035	DE138	16.6	22.24	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1.1	U	0.2	1.1	mg/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8082	5/6/2011		3550B	DE138	16.6	1	11096-82-5	Aroclor 1260	2	U	0.47	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8082	5/6/2011		3550B	DE138	16.6	1	11097-69-1	Aroclor 1254	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8082	5/6/2011		3550B	DE138	16.6	1	11100-14-4	Aroclor 1268	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8082	5/6/2011		3550B	DE138	16.6	1	11104-28-2	Aroclor 1221	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8082	5/6/2011		3550B	DE138	16.6	1	11126-42-4	Aroclor 5460	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8082	5/6/2011		3550B	DE138	16.6	1	11141-16-5	Aroclor 1232	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8082	5/6/2011		3550B	DE138	16.6	1	12642-23-8	Aroclor 5442	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8082	5/6/2011		3550B	DE138	16.6	1	12672-29-6	Aroclor 1248	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8082	5/6/2011		3550B	DE138	16.6	1	12674-11-2	Aroclor 1016	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8082	5/6/2011		3550B	DE138	16.6	1	37324-23-5	Aroclor 1262	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8082	5/6/2011		3550B	DE138	16.6	1	53469-21-9	Aroclor 1242	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8082	5/6/2011		3550B	DE138	16.6	1	63496-31-1	Aroclor 5432	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01

HSA 8N Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C	5/6/2011		3550B	DE138	16.6	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C SIM	5/5/2011		3550B	DE138	16.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.1	21	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C SIM	5/5/2011		3550B	DE138	16.6	1	117-84-0	Di-n-octylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C SIM	5/5/2011		3550B	DE138	16.6	1	120-12-7	ANTHRACENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C SIM	5/5/2011		3550B	DE138	16.6	1	129-00-0	PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C SIM	5/5/2011		3550B	DE138	16.6	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-9.0-10.0	4/27/2011	N	9	10	ft bgs	SO	8N		6270788	LL	8270C SIM	5/5/2011		3550B	DE138	16.6	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	108-86-1	BROMOBENZENE	4.5	U	0.15	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	108-88-3	TOLUENE	4.5	U	0.09	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	108-90-7	Chlorobenzene	4.5	U	0.12	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	110-75-8	2-CHLOROETHYL VINYL ETHER	4.5	U	0.34	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	120-82-1	1,2,4-TRICHLOROBENZENE	4.5	U	0.20	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	124-48-1	DIBROMOCHLOROMETHANE	4.5	U	0.23	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	127-18-4	TETRACHLOROETHENE	4.5	U	0.23	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	135-98-8	SEC-BUTYLBENZENE	4.5	U	0.07	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	142-28-9	1,3-DICHLOROPROPANE	4.5	U	0.09	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	156-59-2	CIS-1,2-DICHLOROETHENE	4.5	U	0.21	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	156-60-5	TRANS-1,2-DICHLOROETHENE	4.5	U	0.13	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.5	U	0.24	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	179601-23-1	m,p-Xylene	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	541-73-1	1,3-DICHLOROBENZENE	4.5	U	0.13	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	56-23-5	CARBON TETRACHLORIDE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	563-58-6	1,1-DICHLOROPROPENE	4.5	U	0.15	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	591-78-6	2-HEXANONE	9	U	1.8	9.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	594-20-7	2,2-DICHLOROPROPANE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	630-20-6	1,1,1,2-Tetrachloroethane	4.5	U	0.12	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	67-64-1	ACETONE	9	U	7.5	9.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	67-66-3	CHLOROFORM	4.5	U	0.13	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	71-43-2	BENZENE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	71-55-6	1,1,1-TRICHLOROETHANE	4.5	U	0.23	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	74-83-9	BROMOMETHANE	4.5	U	0.28	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	74-87-3	CHLOROMETHANE	4.5	U	0.37	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	74-95-3	DIBROMOMETHANE	4.5	U	0.27	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	74-97-5	BROMOCHLOROMETHANE	4.5	U	0.37	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	75-00-3	Chloroethane	4.5	U	0.15	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	75-01-4	VINYL CHLORIDE	4.5	U	0.23	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	75-09-2	METHYLENE CHLORIDE	6.9		0.27	4.5	ug/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	75-25-2	BROMOFORM	4.5	U	0.45	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	75-27-4	BROMODICHLOROMETHANE	4.5	U	0.09	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	75-34-3	1,1-DICHLOROETHANE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	75-35-4	1,1-DICHLOROETHENE	4.5	U	0.44	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	75-69-4	TRICHLOROFLUOROMETHANE	4.5	U	0.33	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	75-71-8	DICHLORODIFLUOROMETHANE	4.5	U	0.13	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.6	U	0.56	5.6	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.5	U	0.12	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	78-87-5	1,2-DICHLOROPROPANE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	78-93-3	2-BUTANONE (MEK)	9	U	1.4	9.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	79-00-5	1,1,2-TRICHLOROETHANE	4.5	U	0.30	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	79-01-6	TRICHLOROETHENE	4.5	U	0.17	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.5	U	0.26	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	79-38-9	Chlorotrifluoroethylene	5.6	U	0.56	5.6	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	87-61-6	1,2,3-TRICHLOROBENZENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	87-68-3	HEXACHLOROBUTADIENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	95-47-6	O-XYLENE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	95-49-8	2-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	95-50-1	1,2-DICHLOROBENZENE	4.5	U	0.10	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	95-63-6	1,2,4-TRIMETHYLBENZENE	4.5	U	0.45	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.5	U	0.79	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	96-18-4	1,2,3-TRICHLOROPROPANE	4.5	U	0.37	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	98-06-6	TERT-BUTYLBENZENE	4.5	U	0.18	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	98-82-8	ISOPROPYLBENZENE	4.5	U	0.07	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	99-87-6	P-ISOPROPYLTOLUENE	4.5	U	0.12	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B SIM	5/3/2011		5035	DE141	16.1	21.01	123-91-1	1,4-DIOXANE	15	U	5.0	15	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C	5/11/2011		3550B	DE141	16.1	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C SIM	5/19/2011		3550B	DE141	16.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.1	21	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C SIM	5/19/2011		3550B	DE141	16.1	1	117-84-0	Di-n-octylphthalate	8.9	J	7.1	21	ug/kg		J	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C SIM	5/19/2011		3550B	DE141	16.1	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C SIM	5/19/2011		3550B	DE141	16.1	1	129-00-0	PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C SIM	5/19/2011		3550B	DE141	16.1	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C SIM	5/19/2011		3550B	DE141	16.1	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C SIM	5/19/2011		3550B	DE141	16.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C SIM	5/19/2011		3550B	DE141	16.1	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C SIM	5/19/2011		3550B	DE141	16.1	1	206-44-0	FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C SIM	5/19/2011		3550B	DE141	16.1	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C SIM	5/19/2011		3550B	DE141	16.1	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C SIM	5/19/2011		3550B	DE141	16.1	1	218-01-9	CHRYSENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C SIM	5/19/2011		3550B	DE141	16.1	1	50-32-8	BENZO(A)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C SIM	5/19/2011		3550B	DE141	16.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C SIM	5/19/2011		3550B	DE141	16.1	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C SIM	5/19/2011		3550B	DE141	16.1	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C SIM	5/19/2011		3550B	DE141	16.1	1	83-32-9	ACENAPHTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C SIM	5/19/2011		3550B	DE141	16.1	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C SIM	5/19/2011		3550B	DE141	16.1	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C SIM	5/19/2011		3550B	DE141	16.1	1	85-01-8	PHENANTHRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C SIM	5/19/2011		3550B	DE141	16.1	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C SIM	5/19/2011		3550B	DE141	16.1	1	86-73-7	FLUORENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C SIM	5/19/2011		3550B	DE141	16.1	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C SIM	5/19/2011		3550B	DE141	16.1	1	91-20-3	NAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8270C SIM	5/19/2011		3550B	DE141	16.1	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8315A	5/4/2011		METHOD	DE141	16.1	1	50-00-0	FORMALDEHYDE	1800	U	710	1800	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8330A	5/20/2011		8330	DE141	16.1	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8330A	5/20/2011		8330	DE141	16.1	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8330A	5/20/2011		8330	DE141	16.1	1	121-82-4	RDX	140	U	57	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8330A	5/20/2011		8330	DE141	16.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8330A	5/20/2011		8330	DE141	16.1	1	2691-41-0	HMX	340	U	110	340	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8330A	5/20/2011		8330	DE141	16.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8330A	5/20/2011		8330	DE141	16.1	1	479-45-8	Tetryl	140	U	70	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8330A	5/20/2011		8330	DE141	16.1	1	55-63-0	Nitroglycerin	2800	U	920	2800	ug/kg		U			MDL	PQL	6344587.07	1906443.6
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	6020	4/17/2011	TOT	3050B	DE124	14.4	2	7440-22-4	SILVER	0.0613	J	0.0136	0.113	mg/kg		J	J	Z	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	6020	4/17/2011	TOT	3050B	DE124	14.4	5	7440-66-6	ZINC	331	J	1.59	8.51	mg/kg			J	E	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	6020	4/17/2011	TOT	3050B	DE124	14.4	2	7782-49-2	SELENIUM	0.131	J	0.0454	0.454	mg/kg		J	J	Z	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	6020	4/17/2011	TOT	3050B	DE124	14.4	2	7439-98-7	MOLYBDENUM	0.656		0.0567	0.113	mg/kg					MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	6020	4/17/2011	TOT	3050B	DE124	14.4	2	7440-39-3	BARIUM	94.3		0.122	0.454	mg/kg					MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	6020	4/20/2011	TOT	3050B	DE124	14.4	2	7440-50-8	COPPER	15.5	J	0.0763	0.463	mg/kg		J		*#	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	6020	4/17/2011	TOT	3050B	DE124	14.4	2	7439-92-1	LEAD	13	J	0.0118	0.227	mg/kg		J		Q	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	6020	4/17/2011	TOT	3050B	DE124	14.4	2	7440-28-0	THALLIUM	0.289		0.0340	0.113	mg/kg					MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	6020	4/17/2011	TOT	3050B	DE124	14.4	2	7440-36-0	ANTIMONY	0.0937	J	0.0681	0.227	mg/kg		J	J	Q, Z	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	6020	4/17/2011	TOT	3050B	DE124	14.4	2	7440-38-2	Arsenic	5.41	J	0.0907	0.454	mg/kg			J	Q, E	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	6020	4/17/2011	TOT	3050B	DE124	14.4	2	7440-41-7	BERYLLIUM	0.646		0.0181	0.113	mg/kg					MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	6020	4/17/2011	TOT	3050B	DE124	14.4	2	7440-43-9	CADMIUM	0.609	J	0.0454	0.113	mg/kg		J		E, Q	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	6020	4/17/2011	TOT	3050B	DE124	14.4	2	7440-47-3	CHROMIUM	23.4	J	0.136	0.454	mg/kg		J		Q	MDL	PQL	6344408.21	1906293.78

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	6020	4/17/2011	TOT	3050B	DE124	14.4	2	7440-48-4	COBALT	12.6	J	0.0227	0.113	mg/kg			J	E	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	6020	4/17/2011	TOT	3050B	DE124	14.4	2	7440-62-2	VANADIUM	42.4	J	0.0250	0.113	mg/kg			J	Q	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	7199	4/20/2011		3060A	DE124	14.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.78	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	7471A	4/18/2011	TOT	METHOD	DE124	14.4	1	7439-97-6	Mercury	0.111	UJ	0.0032	0.111	mg/kg		U	UJ	FD	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8015M	4/14/2011		METHOD	DE124	14.4	1	107-21-1	ETHYLENE GLYCOL	15	U	5.8	15	mg/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8015M	4/14/2011		METHOD	DE124	14.4	1	111-46-6	DIETHYLENE GLYCOL	15	U	5.8	15	mg/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8015M	4/14/2011		METHOD	DE124	14.4	1	57-55-6	Propylene glycol	15	U	5.8	15	mg/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8082	4/18/2011		3550B	DE124	14.4	1	11096-82-5	Aroclor 1260	20		0.46	2.0	ug/kg					MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8082	4/18/2011		3550B	DE124	14.4	1	11097-69-1	Aroclor 1254	5		0.39	2.0	ug/kg					MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8082	4/18/2011		3550B	DE124	14.4	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8082	4/18/2011		3550B	DE124	14.4	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8082	4/18/2011		3550B	DE124	14.4	1	11126-42-4	Aroclor 5460	10	J	1.2	3.9	ug/kg			J	FD	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8082	4/18/2011		3550B	DE124	14.4	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8082	4/18/2011		3550B	DE124	14.4	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8082	4/18/2011		3550B	DE124	14.4	1	12672-29-6	Aroclor 1248	1.8	J	0.39	2.0	ug/kg		J	J	FD, Z	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8082	4/18/2011		3550B	DE124	14.4	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8082	4/18/2011		3550B	DE124	14.4	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8082	4/18/2011		3550B	DE124	14.4	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8082	4/18/2011		3550B	DE124	14.4	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	23	J	19	380	ug/kg		J	J	Z	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	117-84-0	Di-n-octylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	131-11-3	Dimethylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	84-66-2	Diethylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	85-68-7	Butylbenzylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C	4/18/2011		3550B	DE124	14.4	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C SIM	4/16/2011		3550B	DE124	14.4	5	120-12-7	ANTHRACENE	9.6	U	1.9	9.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C SIM	4/16/2011		3550B	DE124	14.4	5	129-00-0	PYRENE	5.8	J	3.8	9.6	ug/kg		J	J	FD, Z	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C SIM	4/16/2011		3550B	DE124	14.4	5	191-24-2	BENZO(G,H,I)PERYLENE	9.6	U	3.8	9.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C SIM	4/16/2011		3550B	DE124	14.4	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9.6	U	3.8	9.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C SIM	4/16/2011		3550B	DE124	14.4	5	205-99-2	BENZO(B)FLUORANTHENE	6.2	J	3.8	9.6	ug/kg		J	J	FD, Z	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C SIM	4/16/2011		3550B	DE124	14.4	5	206-44-0	FLUORANTHENE	5.7	J	3.8	9.6	ug/kg		J	J	FD, Z	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C SIM	4/16/2011		3550B	DE124	14.4	5	207-08-9	BENZO(K)FLUORANTHENE	9.6	U	3.8	9.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C SIM	4/16/2011		3550B	DE124	14.4	5	208-96-8	ACENAPHTHYLENE	9.6	U	1.9	9.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C SIM	4/16/2011		3550B	DE124	14.4	5	218-01-9	CHRYSENE	4.7	J	1.9	9.6	ug/kg		J	J	FD, Z	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C SIM	4/16/2011		3550B	DE124	14.4	5	50-32-8	BENZO(A)PYRENE	3.9	J	3.8	9.6	ug/kg		J	J	FD, Z	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C SIM	4/16/2011		3550B	DE124	14.4	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.6	U	3.8	9.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C SIM	4/16/2011		3550B	DE124	14.4	5	56-55-3	BENZO(A)ANTHRACENE	9.6	U	3.8	9.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C SIM	4/16/2011		3550B	DE124	14.4	5	62-75-9	N-NITROSODIMETHYLAMINE	9.6	U	3.8	9.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C SIM	4/16/2011		3550B	DE124	14.4	5	83-32-9	ACENAPHTHENE	9.6	U	3.8	9.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C SIM	4/16/2011		3550B	DE124	14.4	5	85-01-8	PHENANTHRENE	9.6	U	3.8	9.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C SIM	4/16/2011		3550B	DE124	14.4	5	86-73-7	FLUORENE	9.6	U	3.8	9.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C SIM	4/16/2011		3550B	DE124	14.4	5	90-12-0	1-METHYLNAPHTHALENE	9.6	U	3.8	9.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C SIM	4/16/2011		3550B	DE124	14.4	5	91-20-3	NAPHTHALENE	9.6	U	3.8	9.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	8270C SIM	4/16/2011		3550B	DE124	14.4	5	91-57-6	2-METHYLNAPHTHALENE	9.6	U	3.8	9.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	9045M	4/13/2011		Gen Prep	DE124	14.4	1	pH	PH	7.87		0.0100	0.0100	pH unit					MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	ASTM D1498	4/19/2011		Gen Prep	DE124	14.4	1	REDOX	Oxidation Reduction Potential	411		10.0	10.0	mv					MDL	PQL	6344408.21	1906293.78
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	160.3M	5/5/2011		Gen Prep	DE132	6.7	1	MOIST	MOISTURE	6.7		0.50	0.50	%					MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	1625C	5/12/2011		3546	DE132	6.7	1	62-75-9	N-NITROSODIMETHYLAMINE	58.8	J	17.8	35.5	ng/kg			J	FD	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	300.0	5/7/2011		METHOD	DE132	6.7	1	14797-55-8	Nitrate-NO3	2.8		0.86	1.6	mg/kg					MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	300.0	5/7/2011		METHOD	DE132	6.7	1	16984-48-8	FLUORIDE	1.3		0.86	1.1	mg/kg					MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	314.0	5/8/2011		METHOD	DE132	6.7	1	14797-73-0	PERCHLORATE	32.2	U	9.6	32.2	ug/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	6010B	5/3/2011	TOT	3050B	DE132	6.7	1	7429-90-5	ALUMINUM	23600		5.39	21.4	mg/kg					MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	6010B	5/3/2011	TOT	3050B	DE132	6.7	1	7439-89-6	IRON	25400		5.05	21.4	mg/kg					MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	6010B	5/3/2011	TOT	3050B	DE132	6.7	1	7439-93-2	LITHIUM	24.7		0.24	2.1	mg/kg					MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	6010B	5/3/2011	TOT	3050B	DE132	6.7	1	7439-95-4	MAGNESIUM	5280		2.72	10.7	mg/kg					MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	6010B	5/3/2011	TOT	3050B	DE132	6.7	1	7439-96-5	MANGANESE	322	J	0.0836	0.536	mg/kg			J	E	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	6010B	5/3/2011	TOT	3050B	DE132	6.7	1	7440-09-7	POTASSIUM	4010	J	19.3	53.6	mg/kg			J	E	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	6010B	5/3/2011	TOT	3050B	DE132	6.7	1	7440-23-5	SODIUM	94.9	J	40.0	107	mg/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	6010B	5/3/2011	TOT	3050B	DE132	6.7	1	7440-24-6	STRONTIUM	32.9		0.0665	0.536	mg/kg					MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	6010B	5/3/2011	TOT	3050B	DE132	6.7	1	7440-31-5	TIN	10.7	U	1.07	10.7	mg/kg		J	U	B	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	6010B	5/3/2011	TOT	3050B	DE132	6.7	1	7440-32-6	TITANIUM	1260		0.407	1.07	mg/kg					MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	6010B	5/3/2011	TOT	3050B	DE132	6.7	1	7440-42-8	BORON	10.6		0.954	5.36	mg/kg					MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	6010B	5/3/2011	TOT	3050B	DE132	6.7	1	7440-67-7	Zirconium	5.36	U	0.900	5.36	mg/kg		U			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	6010B	5/3/2011	TOT	3050B	DE132	6.7	1	7440-70-2	CALCIUM	6500		6.57	21.4	mg/kg					MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	6010B	5/3/2011	TOT	3050B	DE132	6.7	1	7723-14-0	PHOSPHORUS	463	J	0.600	10.7	mg/kg			J	E	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7439-92-1	LEAD	20.8	J	0.0108	0.208	mg/kg			J	E, A	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7440-02-0	NICKEL	16.6	J	0.104	0.416	mg/kg			J	E, Q	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7440-22-4	SILVER	0.106	J	0.0125	0.104	mg/kg			J	Q	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7440-28-0	THALLIUM	0.31		0.0312	0.104	mg/kg					MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7440-36-0	ANTIMONY	0.216	J	0.0624	0.208	mg/kg			J	Q	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264828	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7440-38-2	Arsenic	5.86	J	0.0832	0.416	mg/kg			J	E, Q	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264842	LL	1613B	5/5/2011		METHOD	DX074	6.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.876	J	0.0896	5.36	ng/kg		JB	J	Z	MDL	PQL	6345602.52	1907440.43
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266043	LL	160.3M	5/3/2011		Gen Prep	DX076	6.8	1	MOIST	MOISTURE	6.8		0.50	0.50	%					MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266043	LL	1613B	5/7/2011		METHOD	DX076	6.8	1	1746-01-6	2,3,7,8-TCDD	0.025	J	0.0145	1.06	ng/kg		JQ	J	FD, Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266043	LL	1613B	5/7/2011		METHOD	DX076	6.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.32	U	0.0454	5.32	ng/kg		JB	U	B, Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266043	LL	1613B	5/7/2011		METHOD	DX076	6.8	1	3268-87-9	OCDD	206		0.0462	10.6	ng/kg		B			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266043	LL	1613B	5/7/2011		METHOD	DX076	6.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	17		0.0616	5.32	ng/kg		B			MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266043	LL	1613B	5/7/2011		METHOD	DX076	6.8	1	39001-02-0	OCDF	4.91	J	0.0343	10.6	ng/kg		JB	J	Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266043	LL	1613B	5/7/2011		METHOD	DX076	6.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.32	UJ	0.0441	5.32	ng/kg		JBQ	UJ	B, FD, Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266043	LL	1613B	5/7/2011		METHOD	DX076	6.8	1	40321-76-4	1,2,3,7,8-PECDD	5.32	UJ	0.0194	5.32	ng/kg		JBQ	UJ	B, FD, Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266043	LL	1613B	5/7/2011		METHOD	DX076	6.8	1	51207-31-9	2,3,7,8-TCDF	1.06	UJ	0.0528	1.06	ng/kg		U	UJ	FD	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266043	LL	1613B	5/7/2011		METHOD	DX076	6.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.32	U	0.0526	5.32	ng/kg		JBQ	U	B, Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266043	LL	1613B	5/7/2011		METHOD	DX076	6.8	1	57117-31-4	2,3,4,7,8-PECDF	0.382	J	0.0235	5.32	ng/kg		JB	J	Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266043	LL	1613B	5/7/2011		METHOD	DX076	6.8	1	57117-41-6	1,2,3,7,8-PECDF	5.32	UJ	0.0211	5.32	ng/kg		JB	UJ	B, FD, Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266043	LL	1613B	5/7/2011		METHOD	DX076	6.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.32	UJ	0.0326	5.32	ng/kg		JB	UJ	B, FD, Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266043	LL	1613B	5/7/2011		METHOD	DX076	6.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.49	J	0.0468	5.32	ng/kg		JBQ	J	Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266043	LL	1613B	5/7/2011		METHOD	DX076	6.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.32	U	0.0322	5.32	ng/kg		JB	U	B, Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266043	LL	1613B	5/7/2011		METHOD	DX076	6.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.17	J	0.0317	5.32	ng/kg		JB	J	Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266043	LL	1613B	5/7/2011		METHOD	DX076	6.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.473	J	0.0381	5.32	ng/kg		JB	J	Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042111	4/21/2011	FD	0	0.5	ft bgs	SO	8N	SL-119-SA8N-SS-0.0-0.5	6266043	LL	1613B	5/7/2011		METHOD	DX076	6.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.152	J	0.0388	5.32	ng/kg		J	J	Z	MDL	PQL	6345506.18	1907615.74
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272840	LL	160.3M	5/9/2011		Gen Prep	DX078	16.6	1	MOIST	MOISTURE	16.6		0.50	0.50	%					MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272840	LL	1613B	5/10/2011		METHOD	DX078	16.6	1	1746-01-6	2,3,7,8-TCDD	1.19	UJ	0.0248	1.19	ng/kg		U	UJ	FD	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272840	LL	1613B	5/10/2011		METHOD	DX078	16.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.253	J	0.0236	5.95	ng/kg		JB	J	Z	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272840	LL	1613B	5/10/2011		METHOD	DX078	16.6	1	3268-87-9	OCDD	11.9	U	0.0459	11.9	ng/kg		JB	U	B, Z	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272840	LL	1613B	5/10/2011		METHOD	DX078	16.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.95	U	0.0296	5.95	ng/kg		JB	U	B, Z	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272840	LL	1613B	5/10/2011		METHOD	DX078	16.6	1	39001-02-0	OCDF	11.9	U	0.0335	11.9	ng/kg		JB	U	B, Z	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272840	LL	1613B	5/10/2011		METHOD	DX078	16.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.95	UJ	0.0233	5.95	ng/kg		U	UJ	FD	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272840	LL	1613B	5/10/2011		METHOD	DX078	16.6	1	40321-76-4	1,2,3,7,8-PECDD	5.95	UJ	0.0242	5.95	ng/kg		JB	UJ	B, FD, Z	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272840	LL	1613B	5/10/2011		METHOD	DX078	16.6	1	51207-31-9	2,3,7,8-TCDF	1.19	UJ	0.0177	1.19	ng/kg		U	UJ	FD	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272840	LL	1613B	5/10/2011		METHOD	DX078	16.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.95	UJ	0.0205	5.95	ng/kg		JBQ	UJ	B, FD, Z	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272840	LL	1613B	5/10/2011		METHOD	DX078	16.6	1	57117-31-4	2,3,4,7,8-PECDF	5.95	UJ	0.0125	5.95	ng/kg		JB	UJ	B, FD, Z	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272840	LL	1613B	5/10/2011		METHOD	DX078	16.6	1	57117-41-6	1,2,3,7,8-PECDF	5.95	UJ	0.0122	5.95	ng/kg		JBQ	UJ	B, FD, Z	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272840	LL	1613B	5/10/2011		METHOD	DX078	16.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.95	UJ	0.0155	5.95	ng/kg		U	UJ	FD	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272840	LL	1613B	5/10/2011		METHOD	DX078	16.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.95	UJ	0.0245	5.95	ng/kg		JBQ	UJ	B, FD, Z	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272840	LL	1613B	5/10/2011		METHOD	DX078	16.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.95	UJ	0.0165	5.95	ng/kg		JBQ	UJ	B, FD, Z	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272840	LL	1613B	5/10/2011		METHOD	DX078	16.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.95	UJ	0.0132	5.95	ng/kg		JB	UJ	B, FD, Z	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272840	LL	1613B	5/10/2011		METHOD	DX078	16.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.95	UJ	0.0171	5.95	ng/kg		JBQ	UJ	B, FD, Z	MDL	PQL	6345055.34	1906342.05
DUP06-SA8N-QC-042911	4/29/2011	FD	0	0.5	ft bgs	SO	8N	SL-040-SA8N-SB-4.0-5.0	6272840	LL	1613B	5/10/2011		METHOD	DX078	16.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.95	U	0.0187	5.95	ng/kg		JB	U	B, Z	MDL	PQL	6345055.34	1906342.05
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275782	LL	160.3M	5/13/2011		Gen Prep	DX079	13.7	1	MOIST	MOISTURE	13.7		0.50	0.50	%					MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275782	LL	1613B	5/14/2011		METHOD	DX079	13.7	1	1746-01-6	2,3,7,8-TCDD	0.119	J	0.0351	1.16	ng/kg		JQ	J	FD, Z	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275782	LL	1613B	5/14/2011		METHOD	DX079	13.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.118	J	0.0267	5.78	ng/kg		JQ	J	Z	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275782	LL	1613B	5/14/2011		METHOD	DX079	13.7	1	3268-87-9	OCDD	11.6	U	0.0452	11.6	ng/kg		JBQ	U	B, Z	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275782	LL	1613B	5/14/2011		METHOD	DX079	13.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.78	U	0.0291	5.78	ng/kg		JB	U	B, Z	MDL	PQL	6344348.68	1906501.16

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275782	LL	1613B	5/14/2011		METHOD	DX079	13.7	1	39001-02-0	OCDF	11.6	U	0.0425	11.6	ng/kg		JB	U	B, Z	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275782	LL	1613B	5/14/2011		METHOD	DX079	13.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.78	UJ	0.0270	5.78	ng/kg		JB	UJ	B, FD, Z	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275782	LL	1613B	5/14/2011		METHOD	DX079	13.7	1	40321-76-4	1,2,3,7,8-PECDD	0.164	J	0.0305	5.78	ng/kg		JQ	J	FD, Z	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275782	LL	1613B	5/14/2011		METHOD	DX079	13.7	1	51207-31-9	2,3,7,8-TCDF	0.111	J	0.0309	1.16	ng/kg		J	J	FD, Z	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275782	LL	1613B	5/14/2011		METHOD	DX079	13.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.78	U	0.0385	5.78	ng/kg		JB	U	B, Z	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275782	LL	1613B	5/14/2011		METHOD	DX079	13.7	1	57117-31-4	2,3,4,7,8-PECDF	5.78	UJ	0.0218	5.78	ng/kg		JB	UJ	B, FD, Z	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275782	LL	1613B	5/14/2011		METHOD	DX079	13.7	1	57117-41-6	1,2,3,7,8-PECDF	0.358	J	0.0231	5.78	ng/kg		JB	J	FD, Z	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275782	LL	1613B	5/14/2011		METHOD	DX079	13.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.78	UJ	0.0323	5.78	ng/kg		JB	UJ	B, FD, Z	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275782	LL	1613B	5/14/2011		METHOD	DX079	13.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.78	UJ	0.0278	5.78	ng/kg		JB	UJ	B, FD, Z	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275782	LL	1613B	5/14/2011		METHOD	DX079	13.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.78	U	0.0338	5.78	ng/kg		JBQ	U	B, Z	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275782	LL	1613B	5/14/2011		METHOD	DX079	13.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.78	U	0.0258	5.78	ng/kg		JB	U	B, Z	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275782	LL	1613B	5/14/2011		METHOD	DX079	13.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.29	J	0.0365	5.78	ng/kg		JB	J	FD, Z	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275782	LL	1613B	5/14/2011		METHOD	DX079	13.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.78	U	0.0386	5.78	ng/kg		JBQ	U	B, Z	MDL	PQL	6344348.68	1906501.16
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281126	LL	1613B	5/21/2011		METHOD	DX080	15.2	1	1746-01-6	2,3,7,8-TCDD	1.16	U	0.0196	1.16	ng/kg		JBQ	U	B, Z	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281126	LL	1613B	5/21/2011		METHOD	DX080	15.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.268	J	0.0241	5.78	ng/kg		JBQ	J	Z	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281126	LL	1613B	5/21/2011		METHOD	DX080	15.2	1	3268-87-9	OCDD	49	J	0.0420	11.6	ng/kg		B	J	FD	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281126	LL	1613B	5/21/2011		METHOD	DX080	15.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.05	J	0.0481	5.78	ng/kg		JB	J	FD, Z	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281126	LL	1613B	5/21/2011		METHOD	DX080	15.2	1	39001-02-0	OCDF	11.6	U	0.0446	11.6	ng/kg		JB	U	B, Z	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281126	LL	1613B	5/21/2011		METHOD	DX080	15.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.78	UJ	0.0249	5.78	ng/kg		JBQ	UJ	B, FD, Z	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281126	LL	1613B	5/21/2011		METHOD	DX080	15.2	1	40321-76-4	1,2,3,7,8-PECDD	0.201	J	0.0282	5.78	ng/kg		JBQ	J	Z	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281126	LL	1613B	5/21/2011		METHOD	DX080	15.2	1	51207-31-9	2,3,7,8-TCDF	0.0244	J	0.0239	1.16	ng/kg		JQ	J	FD, Z	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281126	LL	1613B	5/21/2011		METHOD	DX080	15.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.78	UJ	0.0261	5.78	ng/kg		JBQ	UJ	B, FD, Z	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281126	LL	1613B	5/21/2011		METHOD	DX080	15.2	1	57117-31-4	2,3,4,7,8-PECDF	5.78	UJ	0.0157	5.78	ng/kg		JBQ	UJ	B, FD, Z	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281126	LL	1613B	5/21/2011		METHOD	DX080	15.2	1	57117-41-6	1,2,3,7,8-PECDF	5.78	U	0.0158	5.78	ng/kg		JBQ	U	B, Z	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281126	LL	1613B	5/21/2011		METHOD	DX080	15.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.78	U	0.0208	5.78	ng/kg		JBQ	U	B, Z	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281126	LL	1613B	5/21/2011		METHOD	DX080	15.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.78	U	0.0249	5.78	ng/kg		JBQ	U	B, Z	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281126	LL	1613B	5/21/2011		METHOD	DX080	15.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.78	U	0.0199	5.78	ng/kg		JB	U	B, Z	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281126	LL	1613B	5/21/2011		METHOD	DX080	15.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.78	U	0.0184	5.78	ng/kg		JBQ	U	B, Z	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281126	LL	1613B	5/21/2011		METHOD	DX080	15.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.78	U	0.0249	5.78	ng/kg		JBQ	U	B, Z	MDL	PQL	6344542.18	1906801.84
DUP08-SA8N-QC-050911	5/9/2011	FD	4	5	ft bgs	SO	8N	SL-141-SA8N-SB-4.0-5.0	6281126	LL	1613B	5/21/2011		METHOD	DX080	15.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.78	U	0.0231	5.78	ng/kg		JBQ	U	B, Z	MDL	PQL	6344542.18	1906801.84
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	75-00-3	Chloroethane	4.5	U	0.15	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	75-01-4	VINYL CHLORIDE	4.5	U	0.23	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	75-09-2	METHYLENE CHLORIDE	4.5	U	0.27	4.5	ug/kg		J	U	B	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	75-25-2	BROMOFORM	4.5	U	0.45	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	75-27-4	BROMODICHLOROMETHANE	4.5	U	0.09	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	75-34-3	1,1-DICHLOROETHANE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	75-35-4	1,1-DICHLOROETHENE	4.5	U	0.44	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	75-69-4	TRICHLOROFLUOROMETHANE	4.5	U	0.33	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	75-71-8	DICHLORODIFLUOROMETHANE	4.5	U	0.14	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.6	U	0.56	5.6	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.5	U	0.12	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	78-87-5	1,2-DICHLOROPROPANE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	78-93-3	2-BUTANONE (MEK)	9	U	1.4	9.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	79-00-5	1,1,2-TRICHLOROETHANE	4.5	U	0.30	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	79-01-6	TRICHLOROETHENE	4.5	U	0.17	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.5	U	0.26	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	79-38-9	Chlorotrifluoroethylene	5.6	U	0.56	5.6	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	87-61-6	1,2,3-TRICHLOROBENZENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	87-68-3	HEXACHLOROBUTADIENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	95-47-6	O-XYLENE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	95-49-8	2-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	95-50-1	1,2-DICHLOROBENZENE	4.5	U	0.10	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	95-63-6	1,2,4-TRIMETHYLBENZENE	4.5	U	0.45	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.5	U	0.79	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	96-18-4	1,2,3-TRICHLOROPROPANE	4.5	U	0.37	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	98-06-6	TERT-BUTYLBENZENE	4.5	U	0.18	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	98-82-8	ISOPROPYLBENZENE	4.5	U	0.07	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	99-87-6	P-ISOPROPYLTOLUENE	4.5	U	0.12	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B SIM	6/2/2011		5035	DE166	15.3	24.18	123-91-1	1,4-DIOXANE	17	U	5.7	17	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344657.61	1906147.4

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C	6/9/2011		3550B	DE166	15.3	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C SIM	6/17/2011		3550B	DE166	15.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	12	J	7.1	21	ug/kg		J	J	FD, Z	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C SIM	6/17/2011		3550B	DE166	15.3	1	117-84-0	Di-n-octylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C SIM	6/17/2011		3550B	DE166	15.3	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C SIM	6/17/2011		3550B	DE166	15.3	1	129-00-0	PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C SIM	6/17/2011		3550B	DE166	15.3	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C SIM	6/17/2011		3550B	DE166	15.3	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C SIM	6/17/2011		3550B	DE166	15.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C SIM	6/17/2011		3550B	DE166	15.3	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C SIM	6/17/2011		3550B	DE166	15.3	1	206-44-0	FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C SIM	6/17/2011		3550B	DE166	15.3	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C SIM	6/17/2011		3550B	DE166	15.3	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C SIM	6/17/2011		3550B	DE166	15.3	1	218-01-9	CHRYSENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C SIM	6/17/2011		3550B	DE166	15.3	1	50-32-8	BENZO(A)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C SIM	6/17/2011		3550B	DE166	15.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C SIM	6/17/2011		3550B	DE166	15.3	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C SIM	6/17/2011		3550B	DE166	15.3	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C SIM	6/17/2011		3550B	DE166	15.3	1	83-32-9	ACENAPHTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C SIM	6/17/2011		3550B	DE166	15.3	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C SIM	6/17/2011		3550B	DE166	15.3	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C SIM	6/17/2011		3550B	DE166	15.3	1	85-01-8	PHENANTHRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C SIM	6/17/2011		3550B	DE166	15.3	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C SIM	6/17/2011		3550B	DE166	15.3	1	86-73-7	FLUORENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C SIM	6/17/2011		3550B	DE166	15.3	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C SIM	6/17/2011		3550B	DE166	15.3	1	91-20-3	NAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8270C SIM	6/17/2011		3550B	DE166	15.3	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	9045M	6/2/2011		Gen Prep	DE166	15.3	1	pH	PH	8.15		0.0100	0.0100	pH unit					MDL	PQL	6344657.61	1906147.4
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	160.3M	4/19/2011		Gen Prep	DE124	20.6	1	MOIST	MOISTURE	20.6		0.50	0.50	%					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	300.0	4/25/2011		METHOD	DE124	20.6	1	16984-48-8	FLUORIDE	1.3	J	1.0	1.3	mg/kg			J	Q	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	314.0	4/26/2011		METHOD	DE124	20.6	1	14797-73-0	PERCHLORATE	37.8	U	11.3	37.8	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	6010B	4/26/2011	TOT	3050B	DE124	20.6	1	7440-32-6	TITANIUM	1390		0.474	1.25	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	6010B	4/22/2011	TOT	3050B	DE124	20.6	1	7429-90-5	ALUMINUM	25600		6.15	24.5	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	6010B	4/22/2011	TOT	3050B	DE124	20.6	1	7439-89-6	IRON	29800		5.76	24.5	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	6010B	4/22/2011	TOT	3050B	DE124	20.6	1	7439-93-2	LITHIUM	24.7		0.27	2.4	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	6010B	4/22/2011	TOT	3050B	DE124	20.6	1	7439-95-4	MAGNESIUM	7810		3.11	12.2	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	6010B	4/22/2011	TOT	3050B	DE124	20.6	1	7439-96-5	MANGANESE	415		0.0954	0.611	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	6010B	4/22/2011	TOT	3050B	DE124	20.6	1	7440-09-7	POTASSIUM	6590	J	22.0	61.1	mg/kg			J	Q	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	6010B	4/22/2011	TOT	3050B	DE124	20.6	1	7440-23-5	SODIUM	99.4	J	45.6	122	mg/kg		J	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	6010B	4/22/2011	TOT	3050B	DE124	20.6	1	7440-24-6	STRONTIUM	68.6		0.0758	0.611	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	6010B	4/22/2011	TOT	3050B	DE124	20.6	1	7440-31-5	TIN	12.2	U	1.22	12.2	mg/kg		J	U	B, Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	6010B	4/22/2011	TOT	3050B	DE124	20.6	1	7440-42-8	BORON	18.4		1.09	6.11	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	6010B	4/22/2011	TOT	3050B	DE124	20.6	1	7440-67-7	Zirconium	2.53	J	1.03	6.11	mg/kg		J	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	6010B	4/22/2011	TOT	3050B	DE124	20.6	1	7440-70-2	CALCIUM	37100		7.50	24.5	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	6010B	4/22/2011	TOT	3050B	DE124	20.6	1	7723-14-0	PHOSPHORUS	698	J	0.685	12.2	mg/kg			J	E	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	6020	4/17/2011	TOT	3050B	DE124	20.6	2	7440-02-0	NICKEL	25.9	J	0.126	0.504	mg/kg			J	E, Q	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	6020	4/17/2011	TOT	3050B	DE124	20.6	2	7440-22-4	SILVER	0.0297	J	0.0151	0.126	mg/kg		J	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	6020	4/17/2011	TOT	3050B	DE124	20.6	2	7782-49-2	SELENIUM	0.437	J	0.0504	0.504	mg/kg		J	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	6020	4/17/2011	TOT	3050B	DE124	20.6	2	7439-98-7	MOLYBDENUM	0.969		0.0630	0.126	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	6020	4/17/2011	TOT	3050B	DE124	20.6	2	7440-39-3	BARIUM	117		0.136	0.504	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	6020	4/20/2011	TOT	3050B	DE124	20.6	2	7440-50-8	COPPER	19.3	J	0.0815	0.494	mg/kg			J	*#	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	6020	4/17/2011	TOT	3050B	DE124	20.6	2	7439-92-1	LEAD	33.6	J	0.0131	0.252	mg/kg			J	Q	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	6020	4/17/2011	TOT	3050B	DE124	20.6	2	7440-28-0	THALLIUM	0.332		0.0378	0.126	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	6020	4/17/2011	TOT	3050B	DE124	20.6	2	7440-36-0	ANTIMONY	0.409	J	0.0756	0.252	mg/kg			J	Q	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	6020	4/17/2011	TOT	3050B	DE124	20.6	2	7440-38-2	Arsenic	13.1	J	0.101	0.504	mg/kg			J	Q, E	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	6020	4/17/2011	TOT	3050B	DE124	20.6	2	7440-41-7	BERYLLIUM	0.948		0.0202	0.126	mg/kg					MDL	PQL	6344580.48	1906161.9

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	6020	4/17/2011	TOT	3050B	DE124	20.6	2	7440-43-9	CADMIUM	0.471	J	0.0504	0.126	mg/kg			J	E, Q	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	6020	4/17/2011	TOT	3050B	DE124	20.6	2	7440-47-3	CHROMIUM	38.1	J	0.151	0.504	mg/kg			J	Q	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	6020	4/17/2011	TOT	3050B	DE124	20.6	2	7440-48-4	COBALT	12.6	J	0.0252	0.126	mg/kg			J	E	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	6020	4/17/2011	TOT	3050B	DE124	20.6	2	7440-62-2	VANADIUM	79.4	J	0.0277	0.126	mg/kg			J	Q	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	6020	4/17/2011	TOT	3050B	DE124	20.6	2	7440-66-6	ZINC	86.1	J	0.705	3.78	mg/kg			J	E	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255783	LL	7199	4/20/2011		3060A	DE124	20.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.3	U	0.25	1.3	mg/kg		U			MDL	PQL	6344580.48	1906161.9
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C SIM	4/18/2011		3550B	DE124	13.1	1	117-84-0	Di-n-octylphthalate	9.5	J	6.8	21	ug/kg		J	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C SIM	4/18/2011		3550B	DE124	13.1	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C SIM	4/18/2011		3550B	DE124	13.1	1	129-00-0	PYRENE	2.9		0.76	1.9	ug/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C SIM	4/18/2011		3550B	DE124	13.1	1	131-11-3	Dimethylphthalate	21	U	6.8	21	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C SIM	4/18/2011		3550B	DE124	13.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.2	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C SIM	4/18/2011		3550B	DE124	13.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.94	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C SIM	4/18/2011		3550B	DE124	13.1	1	205-99-2	BENZO(B)FLUORANTHENE	2.8		0.76	1.9	ug/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C SIM	4/18/2011		3550B	DE124	13.1	1	206-44-0	FLUORANTHENE	3.6		0.76	1.9	ug/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C SIM	4/18/2011		3550B	DE124	13.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.1	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C SIM	4/18/2011		3550B	DE124	13.1	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C SIM	4/18/2011		3550B	DE124	13.1	1	218-01-9	CHRYSENE	2.5		0.38	1.9	ug/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C SIM	4/18/2011		3550B	DE124	13.1	1	50-32-8	BENZO(A)PYRENE	1.5	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C SIM	4/18/2011		3550B	DE124	13.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C SIM	4/18/2011		3550B	DE124	13.1	1	56-55-3	BENZO(A)ANTHRACENE	1.5	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C SIM	4/18/2011		3550B	DE124	13.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C SIM	4/18/2011		3550B	DE124	13.1	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C SIM	4/18/2011		3550B	DE124	13.1	1	84-66-2	Diethylphthalate	21	U	6.8	21	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C SIM	4/18/2011		3550B	DE124	13.1	1	84-74-2	Di-n-butylphthalate	21	U	6.8	21	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C SIM	4/18/2011		3550B	DE124	13.1	1	85-01-8	PHENANTHRENE	2.2		0.76	1.9	ug/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C SIM	4/18/2011		3550B	DE124	13.1	1	85-68-7	Butylbenzylphthalate	21	U	6.8	21	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C SIM	4/18/2011		3550B	DE124	13.1	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C SIM	4/18/2011		3550B	DE124	13.1	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C SIM	4/18/2011		3550B	DE124	13.1	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C SIM	4/18/2011		3550B	DE124	13.1	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8330A	5/4/2011		8330	DE124	13.1	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8330A	5/4/2011		8330	DE124	13.1	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8330A	5/4/2011		8330	DE124	13.1	1	121-82-4	RDX	140	U	58	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8330A	5/4/2011		8330	DE124	13.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8330A	5/4/2011		8330	DE124	13.1	1	2691-41-0	HMX	350	U	120	350	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8330A	5/4/2011		8330	DE124	13.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8330A	5/4/2011		8330	DE124	13.1	1	479-45-8	Tetryl	140	U	70	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8330A	5/4/2011		8330	DE124	13.1	1	55-63-0	Nitroglycerin	2800	U	920	2800	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8330A	5/4/2011		8330	DE124	13.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	92	280	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8330A	5/4/2011		8330	DE124	13.1	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8330A	5/4/2011		8330	DE124	13.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	92	280	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8330A	5/4/2011		8330	DE124	13.1	1	78-11-5	PETN	2800	U	920	2800	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8330A	5/4/2011		8330	DE124	13.1	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8330A	5/4/2011		8330	DE124	13.1	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8330A	5/4/2011		8330	DE124	13.1	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8330A	5/4/2011		8330	DE124	13.1	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8330A	5/4/2011		8330	DE124	13.1	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8330A	5/4/2011		8330	DE124	13.1	1	99-99-0	4-NITROTOLUENE	140	U	92	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	9045M	4/13/2011		Gen Prep	DE124	13.1	1	pH	PH	8.09		0.0100	0.0100	pH unit					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	ASTM D1498	4/13/2011		Gen Prep	DE124	13.1	1	REDOX	Oxidation Reduction Potential	379		10.0	10.0	mv					MDL	PQL	6344590.5	1906203.8
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	160.3M	4/19/2011		Gen Prep	DE124	17.9	1	MOIST	MOISTURE	17.9		0.50	0.50	%					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	300.0	4/25/2011		METHOD	DE124	17.9	1	16984-48-8	FLUORIDE	1.6	J	0.97	1.2	mg/kg			J	Q	MDL	PQL	6344518.51	1906218.69

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	314.0	4/26/2011		METHOD	DE124	17.9	1	14797-73-0	PERCHLORATE	36.5	U	11.0	36.5	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	6010B	4/22/2011	TOT	3050B	DE124	17.9	2	7439-89-6	IRON	39800		11.1	47.3	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	6010B	4/26/2011	TOT	3050B	DE124	17.9	1	7440-32-6	TITANIUM	1410		0.449	1.18	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	6010B	4/22/2011	TOT	3050B	DE124	17.9	1	7429-90-5	ALUMINUM	24600		5.95	23.7	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	6010B	4/22/2011	TOT	3050B	DE124	17.9	1	7439-93-2	LITHIUM	23.4		0.26	2.4	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	6010B	4/22/2011	TOT	3050B	DE124	17.9	1	7439-95-4	MAGNESIUM	7370		3.00	11.8	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	6010B	4/22/2011	TOT	3050B	DE124	17.9	1	7439-96-5	MANGANESE	448		0.0922	0.591	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	6010B	4/22/2011	TOT	3050B	DE124	17.9	1	7440-09-7	POTASSIUM	6380	J	21.3	59.1	mg/kg			J	Q	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	6010B	4/22/2011	TOT	3050B	DE124	17.9	1	7440-23-5	SODIUM	88	J	44.1	118	mg/kg		J	J	Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	6010B	4/22/2011	TOT	3050B	DE124	17.9	1	7440-24-6	STRONTIUM	41		0.0733	0.591	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	6010B	4/22/2011	TOT	3050B	DE124	17.9	1	7440-31-5	TIN	11.8	U	1.18	11.8	mg/kg		J	U	B, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	6010B	4/22/2011	TOT	3050B	DE124	17.9	1	7440-42-8	BORON	19.2		1.05	5.91	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	6010B	4/22/2011	TOT	3050B	DE124	17.9	1	7440-67-7	Zirconium	2.67	J	0.993	5.91	mg/kg		J	J	Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	6010B	4/22/2011	TOT	3050B	DE124	17.9	1	7440-70-2	CALCIUM	19000		7.25	23.7	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	6010B	4/22/2011	TOT	3050B	DE124	17.9	1	7723-14-0	PHOSPHORUS	664	J	0.662	11.8	mg/kg			J	E	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	6020	4/17/2011	TOT	3050B	DE124	17.9	2	7440-02-0	NICKEL	20.8	J	0.122	0.487	mg/kg			J	E, Q	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	6020	4/17/2011	TOT	3050B	DE124	17.9	2	7440-22-4	SILVER	0.0394	J	0.0146	0.122	mg/kg		J	J	Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	6020	4/17/2011	TOT	3050B	DE124	17.9	2	7440-43-9	CADMIUM	0.447	J	0.0487	0.122	mg/kg			J	E, Q	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	6020	4/17/2011	TOT	3050B	DE124	17.9	2	7782-49-2	SELENIUM	0.194	J	0.0487	0.487	mg/kg		J	J	Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	6020	4/17/2011	TOT	3050B	DE124	17.9	2	7439-98-7	MOLYBDENUM	0.471		0.0609	0.122	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	6020	4/17/2011	TOT	3050B	DE124	17.9	2	7440-39-3	BARIUM	107		0.132	0.487	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	6020	4/20/2011	TOT	3050B	DE124	17.9	2	7440-50-8	COPPER	19.4	J	0.0773	0.468	mg/kg			J	*#	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	6020	4/17/2011	TOT	3050B	DE124	17.9	2	7439-92-1	LEAD	15.7	J	0.0127	0.244	mg/kg			J	Q	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	6020	4/17/2011	TOT	3050B	DE124	17.9	2	7440-28-0	THALLIUM	0.326		0.0365	0.122	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	6020	4/17/2011	TOT	3050B	DE124	17.9	2	7440-36-0	ANTIMONY	0.186	J	0.0731	0.244	mg/kg		J	J	Q, Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	6020	4/17/2011	TOT	3050B	DE124	17.9	2	7440-38-2	Arsenic	6.53	J	0.0974	0.487	mg/kg			J	Q, E	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	6020	4/17/2011	TOT	3050B	DE124	17.9	2	7440-41-7	BERYLLIUM	0.781		0.0195	0.122	mg/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	6020	4/17/2011	TOT	3050B	DE124	17.9	2	7440-47-3	CHROMIUM	29.5	J	0.146	0.487	mg/kg			J	Q	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	6020	4/17/2011	TOT	3050B	DE124	17.9	2	7440-48-4	COBALT	10.2	J	0.0244	0.122	mg/kg			J	E	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	6020	4/17/2011	TOT	3050B	DE124	17.9	2	7440-62-2	VANADIUM	52.9	J	0.0268	0.122	mg/kg			J	Q	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	6020	4/17/2011	TOT	3050B	DE124	17.9	2	7440-66-6	ZINC	102	J	0.682	3.65	mg/kg			J	E	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	7199	4/21/2011		3060A	DE124	17.9	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	7471A	4/18/2011	TOT	METHOD	DE124	17.9	1	7439-97-6	Mercury	0.118	U	0.0034	0.118	mg/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8015M	4/15/2011		METHOD	DE124	17.9	1	107-21-1	ETHYLENE GLYCOL	15	U	6.1	15	mg/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8015M	4/15/2011		METHOD	DE124	17.9	1	111-46-6	DIETHYLENE GLYCOL	15	U	6.1	15	mg/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8015M	4/15/2011		METHOD	DE124	17.9	1	57-55-6	Propylene glycol	15	U	6.1	15	mg/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8082	4/18/2011		3550B	DE124	17.9	2	11096-82-5	Aroclor 1260	4.1	U	0.95	4.1	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8082	4/18/2011		3550B	DE124	17.9	2	11097-69-1	Aroclor 1254	2.5	J	0.80	4.1	ug/kg		J	J	Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8082	4/18/2011		3550B	DE124	17.9	2	11100-14-4	Aroclor 1268	3.1	J	0.80	4.1	ug/kg		J	J	Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8082	4/18/2011		3550B	DE124	17.9	2	11104-28-2	Aroclor 1221	4.1	U	0.80	4.1	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8082	4/18/2011		3550B	DE124	17.9	2	11126-42-4	Aroclor 5460	8.7		2.4	8.0	ug/kg					MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8082	4/18/2011		3550B	DE124	17.9	2	11141-16-5	Aroclor 1232	4.1	U	0.80	4.1	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8082	4/18/2011		3550B	DE124	17.9	2	12642-23-8	Aroclor 5442	8	U	2.4	8.0	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8082	4/18/2011		3550B	DE124	17.9	2	12672-29-6	Aroclor 1248	4.1	U	0.80	4.1	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8082	4/18/2011		3550B	DE124	17.9	2	12674-11-2	Aroclor 1016	4.1	U	0.80	4.1	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8082	4/18/2011		3550B	DE124	17.9	2	37324-23-5	Aroclor 1262	4.1	U	0.80	4.1	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8082	4/18/2011		3550B	DE124	17.9	2	53469-21-9	Aroclor 1242	4.1	U	0.80	4.1	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8082	4/18/2011		3550B	DE124	17.9	2	63496-31-1	Aroclor 5432	8	U	2.4	8.0	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	100-01-6	4-NITROANILINE	200	U	81	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	100-02-7	4-NITROPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	100-51-6	BENZYL ALCOHOL	600	U	200	600	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	106-47-8	4-CHLOROANILINE	200	U	81	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	30	J	20	400	ug/kg		J	J	Z	MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-007-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255789	LL	8270C	4/18/2011		3550B	DE124	17.9	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344518.51	1906218.69
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	31	J	19	380	ug/kg		J	J	Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	117-84-0	Di-n-octylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	131-11-3	Dimethylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	51-28-5	2,4-DINITROPHENOL	1200	U	380	1200	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	UJ	38	190	ug/kg		U	UJ	Q	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	84-66-2	Diethylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	85-68-7	Butylbenzylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	92-87-5	BENZIDINE	3800	UJ	1300	3800	ug/kg		U	UJ	Q	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C SIM	4/16/2011		3550B	DE124	13.9	5	120-12-7	ANTHRACENE	9.6	U	1.9	9.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C SIM	4/16/2011		3550B	DE124	13.9	5	129-00-0	PYRENE	9.6	UJ	3.8	9.6	ug/kg		U	UJ	FD	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C SIM	4/16/2011		3550B	DE124	13.9	5	191-24-2	BENZO(G,H,I)PERYLENE	9.6	U	3.8	9.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C SIM	4/16/2011		3550B	DE124	13.9	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9.6	U	3.8	9.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C SIM	4/16/2011		3550B	DE124	13.9	5	205-99-2	BENZO(B)FLUORANTHENE	9.6	UJ	3.8	9.6	ug/kg		U	UJ	FD	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C SIM	4/16/2011		3550B	DE124	13.9	5	206-44-0	FLUORANTHENE	9.6	UJ	3.8	9.6	ug/kg		U	UJ	FD	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C SIM	4/16/2011		3550B	DE124	13.9	5	207-08-9	BENZO(K)FLUORANTHENE	9.6	U	3.8	9.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C SIM	4/16/2011		3550B	DE124	13.9	5	208-96-8	ACENAPHTHYLENE	9.6	U	1.9	9.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C SIM	4/16/2011		3550B	DE124	13.9	5	218-01-9	CHRYSENE	9.6	UJ	1.9	9.6	ug/kg		U	UJ	FD	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C SIM	4/16/2011		3550B	DE124	13.9	5	50-32-8	BENZO(A)PYRENE	9.6	UJ	3.8	9.6	ug/kg		U	UJ	FD	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C SIM	4/16/2011		3550B	DE124	13.9	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.6	U	3.8	9.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C SIM	4/16/2011		3550B	DE124	13.9	5	56-55-3	BENZO(A)ANTHRACENE	9.6	U	3.8	9.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C SIM	4/16/2011		3550B	DE124	13.9	5	62-75-9	N-NITROSODIMETHYLAMINE	9.6	U	3.8	9.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C SIM	4/16/2011		3550B	DE124	13.9	5	83-32-9	ACENAPHTHENE	9.6	U	3.8	9.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C SIM	4/16/2011		3550B	DE124	13.9	5	85-01-8	PHENANTHRENE	9.6	U	3.8	9.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C SIM	4/16/2011		3550B	DE124	13.9	5	86-73-7	FLUORENE	9.6	U	3.8	9.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C SIM	4/16/2011		3550B	DE124	13.9	5	90-12-0	1-METHYLNAPHTHALENE	9.6	U	3.8	9.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C SIM	4/16/2011		3550B	DE124	13.9	5	91-20-3	NAPHTHALENE	9.6	U	3.8	9.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C SIM	4/16/2011		3550B	DE124	13.9	5	91-57-6	2-METHYLNAPHTHALENE	9.6	U	3.8	9.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	9045M	4/13/2011		Gen Prep	DE124	13.9	1	pH	PH	8.01		0.0100	0.0100	pH unit					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	ASTM D1498	4/13/2011		Gen Prep	DE124	13.9	1	REDOX	Oxidation Reduction Potential	379		10.0	10.0	mv					MDL	PQL	6344408.21	1906293.78
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	160.3M	4/19/2011		Gen Prep	DE124	13.9	1	MOIST	MOISTURE	13.9		0.50	0.50	%					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	300.0	4/25/2011		METHOD	DE124	13.9	1	16984-48-8	FLUORIDE	2.3	J	0.93	1.2	mg/kg			J	Q	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	314.0	4/26/2011		METHOD	DE124	13.9	1	14797-73-0	PERCHLORATE	34.8	U	10.5	34.8	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	6010B	4/26/2011	TOT	3050B	DE124	13.9	1	7440-32-6	TITANIUM	1300		0.424	1.12	mg/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	6010B	4/22/2011	TOT	3050B	DE124	13.9	1	7429-90-5	ALUMINUM	17700		5.78	23.0	mg/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	6010B	4/22/2011	TOT	3050B	DE124	13.9	1	7439-89-6	IRON	23100		5.42	23.0	mg/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	6010B	4/22/2011	TOT	3050B	DE124	13.9	1	7439-93-2	LITHIUM	24		0.25	2.3	mg/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	6010B	4/22/2011	TOT	3050B	DE124	13.9	1	7439-95-4	MAGNESIUM	5590		2.92	11.5	mg/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	6010B	4/22/2011	TOT	3050B	DE124	13.9	1	7439-96-5	MANGANESE	330		0.0897	0.575	mg/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	6010B	4/22/2011	TOT	3050B	DE124	13.9	1	7440-09-7	POTASSIUM	2130	J	20.7	57.5	mg/kg			J	Q	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	6010B	4/22/2011	TOT	3050B	DE124	13.9	1	7440-23-5	SODIUM	91.1	J	42.9	115	mg/kg		J	J	Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	6010B	4/22/2011	TOT	3050B	DE124	13.9	1	7440-24-6	STRONTIUM	39.8		0.0713	0.575	mg/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	6010B	4/22/2011	TOT	3050B	DE124	13.9	1	7440-31-5	TIN	11.5	U	1.15	11.5	mg/kg		J	U	B, Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	6010B	4/22/2011	TOT	3050B	DE124	13.9	1	7440-42-8	BORON	9.93		1.02	5.75	mg/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	6010B	4/22/2011	TOT	3050B	DE124	13.9	1	7440-67-7	Zirconium	1.58	J	0.966	5.75	mg/kg		J	J	Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	6010B	4/22/2011	TOT	3050B	DE124	13.9	1	7440-70-2	CALCIUM	34700		7.05	23.0	mg/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	6010B	4/22/2011	TOT	3050B	DE124	13.9	1	7723-14-0	PHOSPHORUS	388	J	0.644	11.5	mg/kg			J	E	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	6020	4/17/2011	TOT	3050B	DE124	13.9	2	7440-02-0	NICKEL	14	J	0.114	0.455	mg/kg			J	E, Q	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	6020	4/17/2011	TOT	3050B	DE124	13.9	2	7440-22-4	SILVER	0.0284	J	0.0137	0.114	mg/kg		J	J	Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	6020	4/17/2011	TOT	3050B	DE124	13.9	2	7782-49-2	SELENIUM	0.0838	J	0.0455	0.455	mg/kg		J	J	Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	6020	4/17/2011	TOT	3050B	DE124	13.9	2	7439-98-7	MOLYBDENUM	0.241		0.0569	0.114	mg/kg					MDL	PQL	6344340.73	1906318.35

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	6020	4/17/2011	TOT	3050B	DE124	13.9	2	7440-39-3	BARIUM	78.2		0.123	0.455	mg/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	6020	4/20/2011	TOT	3050B	DE124	13.9	2	7440-50-8	COPPER	11.6	J	0.0737	0.447	mg/kg			J	*#	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	6020	4/17/2011	TOT	3050B	DE124	13.9	2	7439-92-1	LEAD	5.91	J	0.0118	0.228	mg/kg			J	Q	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	6020	4/17/2011	TOT	3050B	DE124	13.9	2	7440-28-0	THALLIUM	0.228		0.0342	0.114	mg/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	6020	4/17/2011	TOT	3050B	DE124	13.9	2	7440-36-0	ANTIMONY	0.0786	J	0.0683	0.228	mg/kg		J	J	Q, Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	6020	4/17/2011	TOT	3050B	DE124	13.9	2	7440-38-2	Arsenic	4.7	J	0.0911	0.455	mg/kg			J	Q, E	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	6020	4/17/2011	TOT	3050B	DE124	13.9	2	7440-41-7	BERYLLIUM	0.545		0.0182	0.114	mg/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	6020	4/17/2011	TOT	3050B	DE124	13.9	2	7440-43-9	CADMIUM	0.168	J	0.0455	0.114	mg/kg			J	E, Q	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	6020	4/17/2011	TOT	3050B	DE124	13.9	2	7440-47-3	CHROMIUM	20.1	J	0.137	0.455	mg/kg			J	Q	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	6020	4/17/2011	TOT	3050B	DE124	13.9	2	7440-48-4	COBALT	6.37	J	0.0228	0.114	mg/kg			J	E	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	6020	4/17/2011	TOT	3050B	DE124	13.9	2	7440-62-2	VANADIUM	36.9	J	0.0251	0.114	mg/kg			J	Q	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	6020	4/17/2011	TOT	3050B	DE124	13.9	2	7440-66-6	ZINC	50	J	0.638	3.42	mg/kg			J	E	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	7199	4/21/2011		3060A	DE124	13.9	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	7471A	4/18/2011	TOT	METHOD	DE124	13.9	1	7439-97-6	Mercury	0.114	U	0.0033	0.114	mg/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8015M	4/19/2011		METHOD	DE124	13.9	1	107-21-1	ETHYLENE GLYCOL	15	U	5.8	15	mg/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8015M	4/19/2011		METHOD	DE124	13.9	1	111-46-6	DIETHYLENE GLYCOL	15	U	5.8	15	mg/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8015M	4/19/2011		METHOD	DE124	13.9	1	57-55-6	Propylene glycol	15	U	5.8	15	mg/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8082	4/18/2011		3550B	DE124	13.9	1	11096-82-5	Aroclor 1260	0.56	J	0.45	2.0	ug/kg		J	J	Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8082	4/18/2011		3550B	DE124	13.9	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8082	4/18/2011		3550B	DE124	13.9	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8082	4/18/2011		3550B	DE124	13.9	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8082	4/18/2011		3550B	DE124	13.9	1	11126-42-4	Aroclor 5460	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8082	4/18/2011		3550B	DE124	13.9	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8082	4/18/2011		3550B	DE124	13.9	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8082	4/18/2011		3550B	DE124	13.9	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8082	4/18/2011		3550B	DE124	13.9	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8082	4/18/2011		3550B	DE124	13.9	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8082	4/18/2011		3550B	DE124	13.9	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8082	4/18/2011		3550B	DE124	13.9	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	51	J	19	380	ug/kg		J	J	Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255798	LL	8270C	4/18/2011		3550B	DE124	13.9	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	6020	6/8/2011	TOT	3050B	DE165	15.3	2	7440-43-9	CADMIUM	0.247		0.0463	0.116	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	6020	6/8/2011	TOT	3050B	DE165	15.3	2	7440-47-3	CHROMIUM	32.4	J	0.139	0.463	mg/kg			J	*#	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	6020	6/8/2011	TOT	3050B	DE165	15.3	2	7440-48-4	COBALT	10.9		0.0231	0.116	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	6020	6/8/2011	TOT	3050B	DE165	15.3	2	7440-50-8	COPPER	17.1		0.0764	0.463	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	6020	6/8/2011	TOT	3050B	DE165	15.3	2	7440-62-2	VANADIUM	56.3	J	0.0255	0.116	mg/kg			J	*#	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	6020	6/8/2011	TOT	3050B	DE165	15.3	2	7440-66-6	ZINC	67.1		0.648	3.47	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	7199	6/9/2011		3060A	DE165	15.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.39	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	7471A	6/7/2011	TOT	METHOD	DE165	15.3	1	7439-97-6	Mercury	0.0106	J	0.0032	0.111	mg/kg		J	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8015M	5/30/2011		METHOD	DE165	15.3	1	107-21-1	ETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8015M	5/30/2011		METHOD	DE165	15.3	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8015M	5/30/2011		METHOD	DE165	15.3	1	57-55-6	Propylene glycol	12	U	5.9	12	mg/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8082	6/7/2011		3550B	DE165	15.3	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8082	6/7/2011		3550B	DE165	15.3	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8082	6/7/2011		3550B	DE165	15.3	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8082	6/7/2011		3550B	DE165	15.3	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8082	6/7/2011		3550B	DE165	15.3	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8082	6/7/2011		3550B	DE165	15.3	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8082	6/7/2011		3550B	DE165	15.3	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8082	6/7/2011		3550B	DE165	15.3	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8082	6/7/2011		3550B	DE165	15.3	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8082	6/7/2011		3550B	DE165	15.3	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8082	6/7/2011		3550B	DE165	15.3	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8082	6/7/2011		3550B	DE165	15.3	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	100-41-4	ETHYLBENZENE	4.4	U	0.07	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	100-42-5	STYRENE	4.4	U	0.11	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.4	U	0.17	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	103-65-1	N-PROPYLBENZENE	4.4	U	0.08	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	104-51-8	N-BUTYLBENZENE	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	106-43-4	4-CHLOROTOLUENE	4.4	U	0.15	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	106-46-7	1,4-DICHLOROBENZENE	4.4	U	0.17	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	106-93-4	1,2-Dibromoethane (EDB)	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	107-06-2	1,2-DICHLOROETHANE	4.4	U	0.16	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.8	U	0.43	8.8	ug/kg		U			MDL	PQL	6344580.48	1906161.9

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	108-67-8	1,3,5-TRIMETHYLBENZENE	4.4	U	0.11	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	108-86-1	BROMOBENZENE	4.4	U	0.14	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	108-88-3	TOLUENE	4.4	U	0.09	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	108-90-7	Chlorobenzene	4.4	U	0.12	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	110-75-8	2-CHLOROETHYL VINYL ETHER	4.4	U	0.33	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	120-82-1	1,2,4-TRICHLOROBENZENE	4.4	U	0.20	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	124-48-1	DIBROMOCHLOROMETHANE	4.4	U	0.22	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	127-18-4	TETRACHLOROETHENE	4.4	U	0.22	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	135-98-8	SEC-BUTYLBENZENE	4.4	U	0.07	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	142-28-9	1,3-DICHLOROPROPANE	4.4	U	0.09	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	156-59-2	CIS-1,2-DICHLOROETHENE	4.4	U	0.21	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	156-60-5	TRANS-1,2-DICHLOROETHENE	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.4	U	0.23	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	179601-23-1	m,p-Xylene	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	541-73-1	1,3-DICHLOROBENZENE	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	56-23-5	CARBON TETRACHLORIDE	4.4	U	0.15	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	563-58-6	1,1-DICHLOROPROPENE	4.4	U	0.14	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	591-78-6	2-HEXANONE	8.8	U	1.8	8.8	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	594-20-7	2,2-DICHLOROPROPANE	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	630-20-6	1,1,1,2-Tetrachloroethane	4.4	U	0.12	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	67-64-1	ACETONE	8.8	U	7.3	8.8	ug/kg			U	B	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	67-66-3	CHLOROFORM	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	71-43-2	BENZENE	4.4	U	0.11	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	71-55-6	1,1,1-TRICHLOROETHANE	4.4	U	0.22	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	74-83-9	BROMOMETHANE	4.4	U	0.27	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	74-87-3	CHLOROMETHANE	4.4	U	0.36	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	74-95-3	DIBROMOMETHANE	4.4	U	0.26	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	74-97-5	BROMOCHLOROMETHANE	4.4	U	0.36	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	75-00-3	Chloroethane	4.4	U	0.14	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	75-01-4	VINYL CHLORIDE	4.4	U	0.22	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	75-09-2	METHYLENE CHLORIDE	4.4	U	0.26	4.4	ug/kg		J	U	B	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	75-25-2	BROMOFORM	4.4	U	0.44	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	75-27-4	BROMODICHLOROMETHANE	4.4	U	0.09	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	75-34-3	1,1-DICHLOROETHANE	4.4	U	0.11	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	75-35-4	1,1-DICHLOROETHENE	4.4	U	0.43	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	75-69-4	TRICHLOROFLUOROMETHANE	4.4	U	0.32	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	75-71-8	DICHLORODIFLUOROMETHANE	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.5	U	0.55	5.5	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.4	U	0.12	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	78-87-5	1,2-DICHLOROPROPANE	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	78-93-3	2-BUTANONE (MEK)	8.8	U	1.3	8.8	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	79-00-5	1,1,2-TRICHLOROETHANE	4.4	U	0.30	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	79-01-6	TRICHLOROETHENE	4.4	U	0.16	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.4	U	0.25	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	79-38-9	Chlorotrifluoroethylene	5.5	U	0.55	5.5	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	87-61-6	1,2,3-TRICHLOROBENZENE	4.4	U	0.15	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	87-68-3	HEXACHLOROBUTADIENE	4.4	U	0.15	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	95-47-6	O-XYLENE	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	95-49-8	2-CHLOROTOLUENE	4.4	U	0.15	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	95-50-1	1,2-DICHLOROBENZENE	4.4	U	0.1	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	95-63-6	1,2,4-TRIMETHYLBENZENE	4.4	U	0.44	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.4	U	0.77	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	96-18-4	1,2,3-TRICHLOROPROPANE	4.4	U	0.36	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	98-06-6	TERT-BUTYLBENZENE	4.4	U	0.17	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	98-82-8	ISOPROPYLBENZENE	4.4	U	0.07	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B	6/1/2011		5035	DE165	15.3	0.93	99-87-6	P-ISOPROPYLTOLUENE	4.4	U	0.12	4.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8260B SIM	6/2/2011		5035	DE165	15.3	23.95	123-91-1	1,4-DIOXANE	17	U	5.7	17	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	J	20	390	ug/kg		J	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	86-74-8	CARBAZOLE	210	U	21	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	87-68-3	HEXACHLOROBUTADIENE	210	U	83	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	87-86-5	PENTACHLOROPHENOL	620	U	210	620	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	210	U	41	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	88-74-4	2-NITROANILINE	210	U	21	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	88-75-5	2-NITROPHENOL	210	U	21	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	91-58-7	2-CHLORONAPHTHALENE	210	U	21	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	410	U	120	410	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	92-87-5	BENZIDINE	4100	U	1400	4100	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	95-48-7	2-METHYLPHENOL	210	U	41	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	95-50-1	1,2-DICHLOROBENZENE	210	U	21	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	95-57-8	2-CHLOROPHENOL	210	U	21	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	210	U	41	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	98-95-3	NITROBENZENE	210	U	21	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C	5/6/2011		3550B	DE136	19.5	1	99-09-2	3-NITROANILINE	210	U	41	210	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C SIM	5/5/2011		3550B	DE136	19.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	22	U	7.4	22	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C SIM	5/5/2011		3550B	DE136	19.5	1	117-84-0	Di-n-octylphthalate	22	U	7.4	22	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C SIM	5/5/2011		3550B	DE136	19.5	1	120-12-7	ANTHRACENE	2	U	0.41	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-036-SA8N-SB-9.0-10.0	4/25/2011	N	9	10	ft bgs	SO	8N		6268205	LL	8270C SIM	5/5/2011		3550B	DE136	19.5	1	129-00-0	PYRENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344756.73	1906397.68
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6020	5/3/2011	TOT	3050B	DE138	15.6	2	7440-47-3	CHROMIUM	34.7		0.142	0.474	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6020	5/3/2011	TOT	3050B	DE138	15.6	2	7440-48-4	COBALT	12		0.0237	0.118	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6020	5/3/2011	TOT	3050B	DE138	15.6	2	7440-50-8	COPPER	20.3		0.0782	0.474	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6020	5/3/2011	TOT	3050B	DE138	15.6	2	7440-62-2	VANADIUM	62.9		0.0261	0.118	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6020	5/3/2011	TOT	3050B	DE138	15.6	2	7440-66-6	ZINC	68.2		0.664	3.55	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	6850	5/4/2011		METHOD	DE138	15.6	1	14797-73-0	PERCHLORATE	5.9	U	2.5	5.9	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	7199	5/17/2011		3060A	DE138	15.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	7471A	5/3/2011	TOT	METHOD	DE138	15.6	1	7439-97-6	Mercury	0.114	U	0.0033	0.114	mg/kg		J	U	B	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8015M	5/2/2011		3550B	DE138	15.6	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8015M	5/2/2011		3550B	DE138	15.6	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8015M	5/2/2011		3550B	DE138	15.6	1	PHCC21C30	EFH (C21-C30)	0.49	J	0.47	1.4	mg/kg		J	J	Z	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8015M	5/2/2011		3550B	DE138	15.6	1	PHCC30C40	EFH (C30-C40)	2.4		0.47	1.4	mg/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8015M	5/2/2011		3550B	DE138	15.6	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8015M	4/30/2011		5035	DE138	15.6	23.76	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1.1	U	0.2	1.1	mg/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8082	5/6/2011		3550B	DE138	15.6	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8082	5/6/2011		3550B	DE138	15.6	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8082	5/6/2011		3550B	DE138	15.6	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8082	5/6/2011		3550B	DE138	15.6	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8082	5/6/2011		3550B	DE138	15.6	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8082	5/6/2011		3550B	DE138	15.6	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8082	5/6/2011		3550B	DE138	15.6	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8082	5/6/2011		3550B	DE138	15.6	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8082	5/6/2011		3550B	DE138	15.6	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8082	5/6/2011		3550B	DE138	15.6	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8082	5/6/2011		3550B	DE138	15.6	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8082	5/6/2011		3550B	DE138	15.6	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	107-06-2	1,2-DICHLOROETHANE	4.1	U	0.15	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.1	U	0.40	8.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	108-67-8	1,3,5-TRIMETHYLBENZENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	108-88-3	TOLUENE	4.1	U	0.08	4.1	ug/kg		J	U	B	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.31	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	120-82-1	1,2,4-TRICHLOROBENZENE	4.1	U	0.18	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	127-18-4	TETRACHLOROETHENE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.19	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.1	U	0.21	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	179601-23-1	m,p-Xylene	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	563-58-6	1,1-DICHLOROPROPENE	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	591-78-6	2-HEXANONE	8.1	U	1.6	8.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	67-64-1	ACETONE	8.1	U	6.8	8.1	ug/kg			U	B	MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	71-55-6	1,1,1-TRICHLOROETHANE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	74-83-9	BROMOMETHANE	4.1	U	0.25	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	74-87-3	CHLOROMETHANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	74-95-3	DIBROMOMETHANE	4.1	U	0.24	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	75-01-4	VINYL CHLORIDE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	75-09-2	METHYLENE CHLORIDE	17		0.24	4.1	ug/kg					MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	75-34-3	1,1-DICHLOROETHANE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	75-35-4	1,1-DICHLOROETHENE	4.1	U	0.40	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.30	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	U	0.51	5.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	78-87-5	1,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	78-93-3	2-BUTANONE (MEK)	8.1	U	1.2	8.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	79-00-5	1,1,2-TRICHLOROETHANE	4.1	U	0.27	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.1	U	0.23	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	87-61-6	1,2,3-TRICHLOROBENZENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	95-47-6	O-XYLENE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	95-50-1	1,2-DICHLOROBENZENE	4.1	U	0.09	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	95-63-6	1,2,4-TRIMETHYLBENZENE	4.1	U	0.41	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.1	U	0.71	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	96-18-4	1,2,3-TRICHLOROPROPANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B	5/3/2011		5035	DE138	15.6	0.86	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8260B SIM	4/30/2011		5035	DE138	15.6	22.08	123-91-1	1,4-DIOXANE	16	U	5.2	16	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	78	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344868.4	1906247.01
SL-032-SA8N-SB-4.0-5.0	4/27/2011	N	4	5	ft bgs	SO	8N		6270787	LL	8270C	5/6/2011		3550B	DE138	15.6	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344868.4	1906247.01

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	78	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C	5/11/2011		3550B	DE141	14.3	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C SIM	5/19/2011		3550B	DE141	14.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.0	21	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C SIM	5/19/2011		3550B	DE141	14.3	1	117-84-0	Di-n-octylphthalate	9	J	7.0	21	ug/kg		J	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C SIM	5/19/2011		3550B	DE141	14.3	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C SIM	5/19/2011		3550B	DE141	14.3	1	129-00-0	PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C SIM	5/19/2011		3550B	DE141	14.3	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C SIM	5/19/2011		3550B	DE141	14.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C SIM	5/19/2011		3550B	DE141	14.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C SIM	5/19/2011		3550B	DE141	14.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C SIM	5/19/2011		3550B	DE141	14.3	1	206-44-0	FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C SIM	5/19/2011		3550B	DE141	14.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C SIM	5/19/2011		3550B	DE141	14.3	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C SIM	5/19/2011		3550B	DE141	14.3	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C SIM	5/19/2011		3550B	DE141	14.3	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C SIM	5/19/2011		3550B	DE141	14.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C SIM	5/19/2011		3550B	DE141	14.3	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C SIM	5/19/2011		3550B	DE141	14.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C SIM	5/19/2011		3550B	DE141	14.3	1	83-32-9	ACENAPHTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C SIM	5/19/2011		3550B	DE141	14.3	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C SIM	5/19/2011		3550B	DE141	14.3	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C SIM	5/19/2011		3550B	DE141	14.3	1	85-01-8	PHENANTHRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C SIM	5/19/2011		3550B	DE141	14.3	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C SIM	5/19/2011		3550B	DE141	14.3	1	86-73-7	FLUORENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C SIM	5/19/2011		3550B	DE141	14.3	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C SIM	5/19/2011		3550B	DE141	14.3	1	91-20-3	NAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8270C SIM	5/19/2011		3550B	DE141	14.3	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8315A	5/4/2011		METHOD	DE141	14.3	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8330A	5/20/2011		8330	DE141	14.3	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8330A	5/20/2011		8330	DE141	14.3	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8330A	5/20/2011		8330	DE141	14.3	1	121-82-4	RDX	140	U	58	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8330A	5/20/2011		8330	DE141	14.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	70	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8330A	5/20/2011		8330	DE141	14.3	1	2691-41-0	HMX	350	U	120	350	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8330A	5/20/2011		8330	DE141	14.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8330A	5/20/2011		8330	DE141	14.3	1	479-45-8	Tetryl	140	U	71	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8330A	5/20/2011		8330	DE141	14.3	1	55-63-0	Nitroglycerin	2800	U	930	2800	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8330A	5/20/2011		8330	DE141	14.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	93	280	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8330A	5/20/2011		8330	DE141	14.3	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8330A	5/20/2011		8330	DE141	14.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	93	280	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8330A	5/20/2011		8330	DE141	14.3	1	78-11-5	PETN	2800	U	930	2800	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8330A	5/20/2011		8330	DE141	14.3	1	88-72-2	2-NITROTOLUENE	140	U	93	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8330A	5/20/2011		8330	DE141	14.3	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8330A	5/20/2011		8330	DE141	14.3	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8330A	5/20/2011		8330	DE141	14.3	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8330A	5/20/2011		8330	DE141	14.3	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	8330A	5/20/2011		8330	DE141	14.3	1	99-99-0	4-NITROTOLUENE	140	U	93	140	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	9012B	5/12/2011		METHOD	DE141	14.3	1	57-12-5	CYANIDE	0.58	U	0.21	0.58	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	9045M	5/5/2011		Gen Prep	DE141	14.3	1	pH	PH	8.13		0.0100	0.0100	pH unit					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-4.0-5.0	5/2/2011	N	4	5	ft bgs	SO	8N		6273942	LL	ASTM D1498	5/5/2011		Gen Prep	DE141	14.3	1	REDOX	Oxidation Reduction Potential	340		10.0	10.0	mv					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	1625C	5/6/2011		3546	DE141	16.1	1	62-75-9	N-NITROSODIMETHYLAMINE	86		19.7	39.3	ng/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	300.0	5/17/2011		METHOD	DE141	16.1	1	14797-55-8	Nitrate-NO3	1.6	J	0.95	1.8	mg/kg		J	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	300.0	5/17/2011		METHOD	DE141	16.1	1	16984-48-8	FLUORIDE	6		0.95	1.2	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	314.0	5/11/2011		METHOD	DE141	16.1	1	14797-73-0	PERCHLORATE	35.8	U	10.7	35.8	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	6010B	5/10/2011	TOT	3050B	DE141	16.1	5	7439-89-6	IRON	33700		27.8	118	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	6010B	5/8/2011	TOT	3050B	DE141	16.1	1	7429-90-5	ALUMINUM	27200		5.94	23.6	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	6010B	5/8/2011	TOT	3050B	DE141	16.1	1	7439-93-2	LITHIUM	25.2		0.26	2.4	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	6010B	5/8/2011	TOT	3050B	DE141	16.1	1	7439-95-4	MAGNESIUM	7860		3.00	11.8	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	6010B	5/8/2011	TOT	3050B	DE141	16.1	1	7439-96-5	MANGANESE	561	J	0.0920	0.590	mg/kg			J	E	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	6010B	5/8/2011	TOT	3050B	DE141	16.1	1	7440-09-7	POTASSIUM	3550		21.2	59.0	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	6010B	5/8/2011	TOT	3050B	DE141	16.1	1	7440-23-5	SODIUM	150		44.0	118	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	6010B	5/8/2011	TOT	3050B	DE141	16.1	1	7440-24-6	STRONTIUM	36		0.0732	0.590	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	6010B	5/8/2011	TOT	3050B	DE141	16.1	1	7440-31-5	TIN	11.8	U	1.18	11.8	mg/kg		J	U	B	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	6010B	5/8/2011	TOT	3050B	DE141	16.1	1	7440-32-6	TITANIUM	1390		0.448	1.18	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	6010B	5/8/2011	TOT	3050B	DE141	16.1	1	7440-42-8	BORON	5.08	J	1.05	5.90	mg/kg		J	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	6010B	5/8/2011	TOT	3050B	DE141	16.1	1	7440-67-7	Zirconium	8.41		0.991	5.90	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	6010B	5/8/2011	TOT	3050B	DE141	16.1	1	7440-70-2	CALCIUM	8910	J	7.23	23.6	mg/kg			J	A	MDL	PQL	6344587.07	1906443.6

HSA 8N Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	6010B	5/8/2011	TOT	3050B	DE141	16.1	1	7723-14-0	PHOSPHORUS	356		0.661	11.8	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	6020	5/11/2011	TOT	3050B	DE141	16.1	2	7440-43-9	CADMIUM	0.344	J	0.0477	0.119	mg/kg			J	E	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	6020	5/9/2011	TOT	3050B	DE141	16.1	2	7782-49-2	SELENIUM	0.477	U	0.0477	0.477	mg/kg		J	U	B	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	6020	5/9/2011	TOT	3050B	DE141	16.1	2	7439-98-7	MOLYBDENUM	0.421	J	0.0596	0.119	mg/kg			J	E	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	6020	5/9/2011	TOT	3050B	DE141	16.1	2	7440-39-3	BARIUM	120	J	0.129	0.477	mg/kg			J	E, A	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	6020	5/9/2011	TOT	3050B	DE141	16.1	2	7439-92-1	LEAD	9.22	J	0.0124	0.238	mg/kg			J	Q, A	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	6020	5/9/2011	TOT	3050B	DE141	16.1	2	7440-02-0	NICKEL	27.5	J	0.119	0.477	mg/kg			J	Q, A	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	6020	5/9/2011	TOT	3050B	DE141	16.1	2	7440-22-4	SILVER	0.0596	J	0.0143	0.119	mg/kg		J	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	6020	5/9/2011	TOT	3050B	DE141	16.1	2	7440-28-0	THALLIUM	0.356		0.0358	0.119	mg/kg					MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	6020	5/9/2011	TOT	3050B	DE141	16.1	2	7440-36-0	ANTIMONY	0.257	J	0.0715	0.238	mg/kg			J	Q	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	6020	5/9/2011	TOT	3050B	DE141	16.1	2	7440-38-2	Arsenic	7.28	J	0.0954	0.477	mg/kg			J	Q	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	6020	5/9/2011	TOT	3050B	DE141	16.1	2	7440-41-7	BERYLLIUM	0.905	J	0.0191	0.119	mg/kg			J	Q, E	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	6020	5/9/2011	TOT	3050B	DE141	16.1	2	7440-47-3	CHROMIUM	32.3	J	0.143	0.477	mg/kg			J	Q, A	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	6020	5/9/2011	TOT	3050B	DE141	16.1	2	7440-48-4	COBALT	12	J	0.0238	0.119	mg/kg			J	E, A	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	6020	5/9/2011	TOT	3050B	DE141	16.1	2	7440-50-8	COPPER	17.9	J	0.0787	0.477	mg/kg			J	Q, A	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	6020	5/9/2011	TOT	3050B	DE141	16.1	2	7440-62-2	VANADIUM	59.1	J	0.0262	0.119	mg/kg			J	E, A	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	6020	5/9/2011	TOT	3050B	DE141	16.1	2	7440-66-6	ZINC	72.9	J	0.667	3.58	mg/kg			J	E	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	7199	5/23/2011		3060A	DE141	16.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.6	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	7471A	5/6/2011	TOT	METHOD	DE141	16.1	1	7439-97-6	Mercury	0.116	U	0.0033	0.116	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8015B	5/5/2011		3550B	DE141	16.1	1	84-15-1	O-TERPHENYL	4.2	U	1.8	4.2	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8015B	5/5/2011		3550B	DE141	16.1	1	92-06-8	m-Terphenyl	4.2	U	1.8	4.2	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8015B	5/5/2011		3550B	DE141	16.1	1	92-94-4	p-Terphenyl	4.2	U	1.8	4.2	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8015B	5/4/2011		METHOD	DE141	16.1	1	64-17-5	ETHANOL	600	U	120	600	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8015B	5/4/2011		METHOD	DE141	16.1	1	67-56-1	METHANOL	600	U	120	600	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8015B	5/4/2011		METHOD	DE141	16.1	1	67-63-0	Isopropanol	600	U	120	600	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8015M	5/5/2011		METHOD	DE141	16.1	1	107-21-1	ETHYLENE GLYCOL	12	U	6.0	12	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8015M	5/5/2011		METHOD	DE141	16.1	1	111-46-6	DIETHYLENE GLYCOL	12	U	6.0	12	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8015M	5/5/2011		METHOD	DE141	16.1	1	57-55-6	Propylene glycol	12	U	6.0	12	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8015M	5/7/2011		3550B	DE141	16.1	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.48	1.4	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8015M	5/7/2011		3550B	DE141	16.1	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.48	1.4	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8015M	5/7/2011		3550B	DE141	16.1	1	PHCC21C30	EFH (C21-C30)	0.75	J	0.48	1.4	mg/kg		J	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8015M	5/7/2011		3550B	DE141	16.1	1	PHCC30C40	EFH (C30-C40)	1.3	J	0.48	1.4	mg/kg		J	J	Z	MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8015M	5/7/2011		3550B	DE141	16.1	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.48	1.4	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8015M	5/5/2011		5035	DE141	16.1	21.59	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1.0	mg/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8082	5/9/2011		3550B	DE141	16.1	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8082	5/9/2011		3550B	DE141	16.1	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8082	5/9/2011		3550B	DE141	16.1	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8082	5/9/2011		3550B	DE141	16.1	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8082	5/9/2011		3550B	DE141	16.1	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8082	5/9/2011		3550B	DE141	16.1	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8082	5/9/2011		3550B	DE141	16.1	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8082	5/9/2011		3550B	DE141	16.1	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8082	5/9/2011		3550B	DE141	16.1	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8082	5/9/2011		3550B	DE141	16.1	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8082	5/9/2011		3550B	DE141	16.1	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8082	5/9/2011		3550B	DE141	16.1	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	100-41-4	ETHYLBENZENE	4.5	U	0.07	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	100-42-5	STYRENE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.5	U	0.18	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	103-65-1	N-PROPYLBENZENE	4.5	U	0.08	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	104-51-8	N-BUTYLBENZENE	4.5	U	0.13	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	106-43-4	4-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	106-46-7	1,4-DICHLOROBENZENE	4.5	U	0.18	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	106-93-4	1,2-Dibromoethane (EDB)	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	107-06-2	1,2-DICHLOROETHANE	4.5	U	0.17	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	108-10-1	4-METHYL-2-PENTANONE (MIBK)	9	U	0.44	9.0	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-022-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273943	LL	8260B	5/6/2011		5035	DE141	16.1	0.95	108-67-8	1,3,5-TRIMETHYLBENZENE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6344587.07	1906443.6
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8082	5/9/2011		3550B	DE141	15.8	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344469.14	1906394.88

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C	5/11/2011		3550B	DE141	15.8	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C SIM	5/19/2011		3550B	DE141	15.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.0	21	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C SIM	5/19/2011		3550B	DE141	15.8	1	117-84-0	Di-n-octylphthalate	9	J	7.0	21	ug/kg		J	J	Z	MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C SIM	5/19/2011		3550B	DE141	15.8	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C SIM	5/19/2011		3550B	DE141	15.8	1	129-00-0	PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C SIM	5/19/2011		3550B	DE141	15.8	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C SIM	5/19/2011		3550B	DE141	15.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C SIM	5/19/2011		3550B	DE141	15.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C SIM	5/19/2011		3550B	DE141	15.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C SIM	5/19/2011		3550B	DE141	15.8	1	206-44-0	FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C SIM	5/19/2011		3550B	DE141	15.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C SIM	5/19/2011		3550B	DE141	15.8	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C SIM	5/19/2011		3550B	DE141	15.8	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C SIM	5/19/2011		3550B	DE141	15.8	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C SIM	5/19/2011		3550B	DE141	15.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C SIM	5/19/2011		3550B	DE141	15.8	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C SIM	5/19/2011		3550B	DE141	15.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C SIM	5/19/2011		3550B	DE141	15.8	1	83-32-9	ACENAPHTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C SIM	5/19/2011		3550B	DE141	15.8	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C SIM	5/19/2011		3550B	DE141	15.8	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C SIM	5/19/2011		3550B	DE141	15.8	1	85-01-8	PHENANTHRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C SIM	5/19/2011		3550B	DE141	15.8	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C SIM	5/19/2011		3550B	DE141	15.8	1	86-73-7	FLUORENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C SIM	5/19/2011		3550B	DE141	15.8	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C SIM	5/19/2011		3550B	DE141	15.8	1	91-20-3	NAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	8270C SIM	5/19/2011		3550B	DE141	15.8	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	9045M	5/5/2011		Gen Prep	DE141	15.8	1	pH	PH	8.5		0.0100	0.0100	pH unit					MDL	PQL	6344469.14	1906394.88
SL-050-SA8N-SB-9.0-10.0	5/2/2011	N	9	10	ft bgs	SO	8N		6273945	LL	ASTM D1498	5/5/2011		Gen Prep	DE141	15.8	1	REDOX	Oxidation Reduction Potential	338		10.0	10.0	mv					MDL	PQL	6344469.14	1906394.88
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	160.3M	5/9/2011		Gen Prep	DE127	13.5	1	MOIST	MOISTURE	13.5		0.50	0.50	%					MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	1625C	4/28/2011		3546	DE127	13.5	1	62-75-9	N-NITROSODIMETHYLAMINE	39.2	J	19.1	38.3	ng/kg			J	FD	MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	300.0	4/28/2011		METHOD	DE127	13.5	1	14797-55-8	Nitrate-NO3	4.9	J	0.92	1.7	mg/kg			J	FD, Q	MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8015B	4/23/2011		3550B	DE127	13.5	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8015B	4/23/2011		3550B	DE127	13.5	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8015B	4/23/2011		3550B	DE127	13.5	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8015B	4/20/2011		METHOD	DE127	13.5	1	64-17-5	ETHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8015B	4/20/2011		METHOD	DE127	13.5	1	67-56-1	METHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8015B	4/20/2011		METHOD	DE127	13.5	1	67-63-0	Isopropanol	580	U	120	580	ug/kg		U			MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8015M	4/19/2011		METHOD	DE127	13.5	1	107-21-1	ETHYLENE GLYCOL	14	U	5.8	14	mg/kg		U			MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8015M	4/19/2011		METHOD	DE127	13.5	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.8	14	mg/kg		U			MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8015M	4/19/2011		METHOD	DE127	13.5	1	57-55-6	Propylene glycol	14	U	5.8	14	mg/kg		U			MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8015M	4/26/2011		3550B	DE127	13.5	5	PHCC12C14	EFH (C12-C14)	6.9	U	2.3	6.9	mg/kg		U			MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8015M	4/26/2011		3550B	DE127	13.5	5	PHCC15C20	EFH (C15-C20)	10		2.3	6.9	mg/kg					MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8015M	4/26/2011		3550B	DE127	13.5	5	PHCC21C30	EFH (C21-C30)	50		2.3	6.9	mg/kg					MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8015M	4/26/2011		3550B	DE127	13.5	5	PHCC30C40	EFH (C30-C40)	140		2.3	6.9	mg/kg					MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8015M	4/26/2011		3550B	DE127	13.5	5	PHCC8C11	EFH (C8-C11)	6.9	U	2.3	6.9	mg/kg		U			MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8315A	4/22/2011		METHOD	DE127	13.5	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg		U			MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8330A	5/4/2011		8330	DE127	13.5	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	45	140	ug/kg		U			MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8330A	5/4/2011		8330	DE127	13.5	1	121-14-2	2,4-DINITROTOLUENE	140	U	45	140	ug/kg		U			MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8330A	5/4/2011		8330	DE127	13.5	1	121-82-4	RDX	140	U	57	140	ug/kg		U			MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8330A	5/4/2011		8330	DE127	13.5	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	68	140	ug/kg		U			MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8330A	5/4/2011		8330	DE127	13.5	1	2691-41-0	HMX	340	U	110	340	ug/kg		U			MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8330A	5/4/2011		8330	DE127	13.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	45	140	ug/kg		U			MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8330A	5/4/2011		8330	DE127	13.5	1	479-45-8	Tetryl	140	U	69	140	ug/kg		U			MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8330A	5/4/2011		8330	DE127	13.5	1	55-63-0	Nitroglycerin	2700	U	910	2700	ug/kg		U			MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8330A	5/4/2011		8330	DE127	13.5	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	91	270	ug/kg		U			MDL	PQL	6344645.28	1906537.2

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8330A	5/4/2011		8330	DE127	13.5	1	606-20-2	2,6-DINITROTOLUENE	140	U	45	140	ug/kg		U			MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8330A	5/4/2011		8330	DE127	13.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	91	270	ug/kg		U			MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8330A	5/4/2011		8330	DE127	13.5	1	78-11-5	PETN	2700	U	910	2700	ug/kg		U			MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8330A	5/4/2011		8330	DE127	13.5	1	88-72-2	2-NITROTOLUENE	140	U	91	140	ug/kg		U			MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8330A	5/4/2011		8330	DE127	13.5	1	98-95-3	NITROBENZENE	140	U	45	140	ug/kg		U			MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8330A	5/4/2011		8330	DE127	13.5	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg		U			MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8330A	5/4/2011		8330	DE127	13.5	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	45	140	ug/kg		U			MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8330A	5/4/2011		8330	DE127	13.5	1	99-65-0	1,3-DINITROBENZENE	140	U	45	140	ug/kg		U			MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	8330A	5/4/2011		8330	DE127	13.5	1	99-99-0	4-NITROTOLUENE	140	U	91	140	ug/kg		U			MDL	PQL	6344645.28	1906537.2
DUP03-SA8N-QC-041411	4/14/2011	FD	0	0.5	ft bgs	SO	8N	SL-133-SA8N-SS-0.0-0.5	6259045	LL	9012B	4/25/2011		METHOD	DE127	13.5	1	57-12-5	CYANIDE	0.58	U	0.21	0.58	mg/kg		U			MDL	PQL	6344645.28	1906537.2
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	160.3M	4/19/2011		Gen Prep	DE124	14.4	1	MOIST	MOISTURE	14.4		0.50	0.50	%					MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	300.0	4/25/2011		METHOD	DE124	14.4	1	16984-48-8	FLUORIDE	1.9	J	0.93	1.2	mg/kg			J	Q	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	314.0	4/26/2011		METHOD	DE124	14.4	1	14797-73-0	PERCHLORATE	35	U	10.5	35.0	ug/kg		U			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	6010B	4/26/2011	TOT	3050B	DE124	14.4	1	7440-32-6	TITANIUM	1270		0.427	1.12	mg/kg					MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	6010B	4/22/2011	TOT	3050B	DE124	14.4	1	7429-90-5	ALUMINUM	18300		5.76	22.9	mg/kg					MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	6010B	4/22/2011	TOT	3050B	DE124	14.4	1	7439-89-6	IRON	22400		5.39	22.9	mg/kg					MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	6010B	4/22/2011	TOT	3050B	DE124	14.4	1	7439-93-2	LITHIUM	21.5		0.25	2.3	mg/kg					MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	6010B	4/22/2011	TOT	3050B	DE124	14.4	1	7439-95-4	MAGNESIUM	5330		2.91	11.5	mg/kg					MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	6010B	4/22/2011	TOT	3050B	DE124	14.4	1	7439-96-5	MANGANESE	310		0.0893	0.573	mg/kg					MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	6010B	4/22/2011	TOT	3050B	DE124	14.4	1	7440-09-7	POTASSIUM	3320	J	20.6	57.3	mg/kg			J	Q	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	6010B	4/22/2011	TOT	3050B	DE124	14.4	1	7440-23-5	SODIUM	84	J	42.7	115	mg/kg		J	J	Z	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	6010B	4/22/2011	TOT	3050B	DE124	14.4	1	7440-24-6	STRONTIUM	30.8		0.0710	0.573	mg/kg					MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	6010B	4/22/2011	TOT	3050B	DE124	14.4	1	7440-31-5	TIN	11.5	U	1.15	11.5	mg/kg		J	U	B, Z	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	6010B	4/22/2011	TOT	3050B	DE124	14.4	1	7440-42-8	BORON	11.2		1.02	5.73	mg/kg					MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	6010B	4/22/2011	TOT	3050B	DE124	14.4	1	7440-67-7	Zirconium	2.49	J	0.962	5.73	mg/kg		J	J	Z	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	6010B	4/22/2011	TOT	3050B	DE124	14.4	1	7440-70-2	CALCIUM	17800		7.02	22.9	mg/kg					MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	6010B	4/22/2011	TOT	3050B	DE124	14.4	1	7723-14-0	PHOSPHORUS	428	J	0.641	11.5	mg/kg			J	E	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255782	LL	6020	4/17/2011	TOT	3050B	DE124	14.4	2	7440-02-0	NICKEL	29.3	J	0.113	0.454	mg/kg			J	E, Q	MDL	PQL	6344408.21	1906293.78
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	62-53-3	ANILINE	560	U	190	560	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	88-75-5	2-NITROPHENOL	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	95-50-1	1,2-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C	6/24/2011		3550B	DE176	11.6	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C SIM	6/27/2011		3550B	DE176	11.6	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C SIM	6/27/2011		3550B	DE176	11.6	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C SIM	6/27/2011		3550B	DE176	11.6	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C SIM	6/27/2011		3550B	DE176	11.6	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C SIM	6/27/2011		3550B	DE176	11.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C SIM	6/27/2011		3550B	DE176	11.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C SIM	6/27/2011		3550B	DE176	11.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C SIM	6/27/2011		3550B	DE176	11.6	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C SIM	6/27/2011		3550B	DE176	11.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C SIM	6/27/2011		3550B	DE176	11.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C SIM	6/27/2011		3550B	DE176	11.6	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C SIM	6/27/2011		3550B	DE176	11.6	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C SIM	6/27/2011		3550B	DE176	11.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C SIM	6/27/2011		3550B	DE176	11.6	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C SIM	6/27/2011		3550B	DE176	11.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C SIM	6/27/2011		3550B	DE176	11.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C SIM	6/27/2011		3550B	DE176	11.6	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C SIM	6/27/2011		3550B	DE176	11.6	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C SIM	6/27/2011		3550B	DE176	11.6	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C SIM	6/27/2011		3550B	DE176	11.6	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C SIM	6/27/2011		3550B	DE176	11.6	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C SIM	6/27/2011		3550B	DE176	11.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C SIM	6/27/2011		3550B	DE176	11.6	1	91-20-3	NAPHTHALENE	1.2	J	0.75	1.9	ug/kg		J	J	Z	MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8270C SIM	6/27/2011		3550B	DE176	11.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8315A	6/17/2011		METHOD	DE176	11.6	1	50-00-0	FORMALDEHYDE	1700	U	680	1700	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8330A	6/17/2011		8330	DE176	11.6	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8330A	6/17/2011		8330	DE176	11.6	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8330A	6/17/2011		8330	DE176	11.6	1	121-82-4	RDX	130	U	52	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8330A	6/17/2011		8330	DE176	11.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8330A	6/17/2011		8330	DE176	11.6	1	2691-41-0	HMX	310	U	100	310	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8330A	6/17/2011		8330	DE176	11.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8330A	6/17/2011		8330	DE176	11.6	1	479-45-8	Tetryl	130	U	64	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8330A	6/17/2011		8330	DE176	11.6	1	55-63-0	Nitroglycerin	2500	U	840	2500	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8330A	6/17/2011		8330	DE176	11.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	84	250	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8330A	6/17/2011		8330	DE176	11.6	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8330A	6/17/2011		8330	DE176	11.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	84	250	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8330A	6/17/2011		8330	DE176	11.6	1	78-11-5	PETN	2500	U	840	2500	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8330A	6/17/2011		8330	DE176	11.6	1	88-72-2	2-NITROTOLUENE	130	U	84	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8330A	6/17/2011		8330	DE176	11.6	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8330A	6/17/2011		8330	DE176	11.6	1	99-08-1	3-NITROTOLUENE	130	U	100	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8330A	6/17/2011		8330	DE176	11.6	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	42	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8330A	6/17/2011		8330	DE176	11.6	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	8330A	6/17/2011		8330	DE176	11.6	1	99-99-0	4-NITROTOLUENE	130	U	84	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	9012B	6/20/2011		METHOD	DE176	11.6	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg		U			MDL	PQL	6344479.68	1907059.34
DUP10-SA8N-QC-060811	6/8/2011	FD	4	5	ft bgs	SO	8N	SL-076-SA8N-SB-4.0-5.0	6310783	LL	9045M	6/15/2011		Gen Prep	DE176	11.6	1	pH	PH	6.87		0.0100	0.0100	pH unit					MDL	PQL	6344479.68	1907059.34
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255801	LL	1613B	4/16/2011		METHOD	DX068	14.4	1	1746-01-6	2,3,7,8-TCDD	0.0869	J	0.0363	1.16	ng/kg		JQ	J	FD, Z	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255801	LL	1613B	4/16/2011		METHOD	DX068	14.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.741	J	0.0357	5.82	ng/kg		JB	J	Z	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255801	LL	1613B	4/16/2011		METHOD	DX068	14.4	1	3268-87-9	OCDD	462		0.0440	11.6	ng/kg		B			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255801	LL	1613B	4/16/2011		METHOD	DX068	14.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	44.9		0.0644	5.82	ng/kg		B			MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255801	LL	1613B	4/16/2011		METHOD	DX068	14.4	1	39001-02-0	OCDF	8.03	J	0.0234	11.6	ng/kg		JB	J	Z	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255801	LL	1613B	4/16/2011		METHOD	DX068	14.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.396	J	0.0389	5.82	ng/kg		JQ	J	Z	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255801	LL	1613B	4/16/2011		METHOD	DX068	14.4	1	40321-76-4	1,2,3,7,8-PECDD	5.82	U	0.0428	5.82	ng/kg		JBQ	U	B, Z	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255801	LL	1613B	4/16/2011		METHOD	DX068	14.4	1	51207-31-9	2,3,7,8-TCDF	0.25	J	0.0748	1.16	ng/kg		JQ	J	FD, Z	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255801	LL	1613B	4/16/2011		METHOD	DX068	14.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.433	J	0.0266	5.82	ng/kg		JB	J	Z	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255801	LL	1613B	4/16/2011		METHOD	DX068	14.4	1	57117-31-4	2,3,4,7,8-PECDF	0.542	J	0.0317	5.82	ng/kg		JB	J	Z	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255801	LL	1613B	4/16/2011		METHOD	DX068	14.4	1	57117-41-6	1,2,3,7,8-PECDF	0.372	J	0.0329	5.82	ng/kg		JB	J	Z	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255801	LL	1613B	4/16/2011		METHOD	DX068	14.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.534	J	0.0380	5.82	ng/kg		JB	J	Z	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255801	LL	1613B	4/16/2011		METHOD	DX068	14.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.6	J	0.0381	5.82	ng/kg		JB	J	Z	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255801	LL	1613B	4/16/2011		METHOD	DX068	14.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.594	J	0.0277	5.82	ng/kg		JB	J	Z	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255801	LL	1613B	4/16/2011		METHOD	DX068	14.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.55	J	0.0362	5.82	ng/kg		JB	J	Z	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255801	LL	1613B	4/16/2011		METHOD	DX068	14.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	3.07	J	0.0521	5.82	ng/kg		JB	J	Z	MDL	PQL	6344408.21	1906293.78
DUP01-SA8N-QC-041111	4/11/2011	FD	0	0.5	ft bgs	SO	8N	SL-013-SA8N-SS-0.0-0.5	6255801	LL	1613B	4/16/2011		METHOD	DX068	14.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.82	U	0.0289	5.82	ng/kg		JB	U	B, Z	MDL	PQL	6344408.21	1906293.78
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264842	LL	1613B	5/5/2011		METHOD	DX074	6.7	1	1746-01-6	2,3,7,8-TCDD	0.0542	J	0.0192	1.07	ng/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264842	LL	1613B	5/5/2011		METHOD	DX074	6.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.88	J	0.147	5.36	ng/kg		JB	J	Z	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264842	LL	1613B	5/5/2011		METHOD	DX074	6.7	1	3268-87-9	OCDD	3760	J	0.192	10.7	ng/kg		B	J	FD	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264842	LL	1613B	5/5/2011		METHOD	DX074	6.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	338	J	0.197	5.36	ng/kg		B	J	FD	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264842	LL	1613B	5/5/2011		METHOD	DX074	6.7	1	39001-02-0	OCDF	62.6		0.0415	10.7	ng/kg		B			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264842	LL	1613B	5/5/2011		METHOD	DX074	6.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.939	J	0.148	5.36	ng/kg		JB	J	Z	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264842	LL	1613B	5/5/2011		METHOD	DX074	6.7	1	40321-76-4	1,2,3,7,8-PECDD	0.769	J	0.0672	5.36	ng/kg		JB	J	FD, Z	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264842	LL	1613B	5/5/2011		METHOD	DX074	6.7	1	51207-31-9	2,3,7,8-TCDF	2.51		0.298	1.07	ng/kg		B		Z	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264842	LL	1613B	5/5/2011		METHOD	DX074	6.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.83	J	0.0797	5.36	ng/kg		JB	J	Z	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264842	LL	1613B	5/5/2011		METHOD	DX074	6.7	1	57117-31-4	2,3,4,7,8-PECDF	1.78	J	0.0907	5.36	ng/kg		JB	J	Z	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264842	LL	1613B	5/5/2011		METHOD	DX074	6.7	1	57117-41-6	1,2,3,7,8-PECDF	4.85	J	0.0922	5.36	ng/kg		JB	J	FD, Z	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264842	LL	1613B	5/5/2011		METHOD	DX074	6.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.29	J	0.0897	5.36	ng/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264842	LL	1613B	5/5/2011		METHOD	DX074	6.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	7.23		0.155	5.36	ng/kg		B			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264842	LL	1613B	5/5/2011		METHOD	DX074	6.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.28	J	0.0861	5.36	ng/kg		JB	J	Z	MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264842	LL	1613B	5/5/2011		METHOD	DX074	6.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	22.2		0.0657	5.36	ng/kg		B			MDL	PQL	6345602.52	1907440.43
DUP05-SA8N-QC-042011	4/20/2011	FD	0	0.5	ft bgs	SO	8N	SL-120-SA8N-SS-0.0-0.5	6264842	LL	1613B	5/5/2011		METHOD	DX074	6.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.62	J	0.0939	5.36	ng/kg		JB	J	Z	MDL	PQL	6345602.52	1907440.43
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C	5/8/2011		3550B	DE142	13.7	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C SIM	5/18/2011		3550B	DE142	13.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C SIM	5/18/2011		3550B	DE142	13.7	1	117-84-0	Di-n-octylphthalate	8.9	J	6.9	21	ug/kg		J	J	Z	MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C SIM	5/18/2011		3550B	DE142	13.7	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C SIM	5/18/2011		3550B	DE142	13.7	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C SIM	5/18/2011		3550B	DE142	13.7	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C SIM	5/18/2011		3550B	DE142	13.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C SIM	5/18/2011		3550B	DE142	13.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C SIM	5/18/2011		3550B	DE142	13.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C SIM	5/18/2011		3550B	DE142	13.7	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C SIM	5/18/2011		3550B	DE142	13.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16

HSA 8N Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C SIM	5/18/2011		3550B	DE142	13.7	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C SIM	5/18/2011		3550B	DE142	13.7	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C SIM	5/18/2011		3550B	DE142	13.7	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C SIM	5/18/2011		3550B	DE142	13.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C SIM	5/18/2011		3550B	DE142	13.7	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C SIM	5/18/2011		3550B	DE142	13.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C SIM	5/18/2011		3550B	DE142	13.7	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C SIM	5/18/2011		3550B	DE142	13.7	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C SIM	5/18/2011		3550B	DE142	13.7	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C SIM	5/18/2011		3550B	DE142	13.7	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C SIM	5/18/2011		3550B	DE142	13.7	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C SIM	5/18/2011		3550B	DE142	13.7	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C SIM	5/18/2011		3550B	DE142	13.7	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C SIM	5/18/2011		3550B	DE142	13.7	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	8270C SIM	5/18/2011		3550B	DE142	13.7	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	9045M	5/5/2011		Gen Prep	DE142	13.7	1	pH	PH	7.84		0.0100	0.0100	pH unit					MDL	PQL	6344348.68	1906501.16
DUP07-SA8N-QC-050311	5/3/2011	FD	4	5	ft bgs	SO	8N	SL-018-SA8N-SB-4.0-5.0	6275771	LL	ASTM D1498	5/5/2011		Gen Prep	DE142	13.7	1	REDOX	Oxidation Reduction Potential	390		10.0	10.0	mv					MDL	PQL	6344348.68	1906501.16
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	300.0	6/4/2011		METHOD	DE166	15.3	1	16984-48-8	FLUORIDE	4.3	J	0.94	1.2	mg/kg			J	Q	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	314.0	6/9/2011		METHOD	DE166	15.3	1	14797-73-0	PERCHLORATE	35.4	U	10.6	35.4	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	6010B	6/3/2011	TOT	3050B	DE166	15.3	1	7429-90-5	ALUMINUM	28700		5.82	23.1	mg/kg					MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	6010B	6/3/2011	TOT	3050B	DE166	15.3	1	7439-93-2	LITHIUM	27.3		0.25	2.3	mg/kg					MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	6010B	6/3/2011	TOT	3050B	DE166	15.3	1	7439-95-4	MAGNESIUM	8080		2.94	11.6	mg/kg					MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	6010B	6/3/2011	TOT	3050B	DE166	15.3	1	7439-96-5	MANGANESE	303		0.0903	0.579	mg/kg					MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	6010B	6/3/2011	TOT	3050B	DE166	15.3	1	7440-09-7	POTASSIUM	3730	J	20.8	57.9	mg/kg			J	Q	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	6010B	6/3/2011	TOT	3050B	DE166	15.3	1	7440-23-5	SODIUM	124		43.2	116	mg/kg					MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	6010B	6/3/2011	TOT	3050B	DE166	15.3	1	7440-24-6	STRONTIUM	50		0.0718	0.579	mg/kg					MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	6010B	6/3/2011	TOT	3050B	DE166	15.3	1	7440-31-5	TIN	11.6	U	1.16	11.6	mg/kg		J	U	B	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	6010B	6/3/2011	TOT	3050B	DE166	15.3	1	7440-42-8	BORON	10.8		1.03	5.79	mg/kg					MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	6010B	6/3/2011	TOT	3050B	DE166	15.3	1	7440-67-7	Zirconium	3.92	J	0.972	5.79	mg/kg		J	J	Z	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	6010B	6/3/2011	TOT	3050B	DE166	15.3	1	7440-70-2	CALCIUM	10100		7.10	23.1	mg/kg					MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	6010B	6/3/2011	TOT	3050B	DE166	15.3	1	7723-14-0	PHOSPHORUS	294		0.648	11.6	mg/kg					MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	6010B	6/3/2011	TOT	3050B	DE166	15.3	5	7439-89-6	IRON	36000		27.3	116	mg/kg					MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	6010B	6/6/2011	TOT	3050B	DE166	15.3	1	7440-32-6	TITANIUM	1380		0.427	1.12	mg/kg					MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	6020	6/10/2011	TOT	3050B	DE166	15.3	2	7439-92-1	LEAD	11.7	J	0.0117	0.225	mg/kg			J	Q, A	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	6020	6/10/2011	TOT	3050B	DE166	15.3	2	7440-22-4	SILVER	0.0304	J	0.0135	0.112	mg/kg		J	J	Z	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	6020	6/10/2011	TOT	3050B	DE166	15.3	2	7440-28-0	THALLIUM	0.378		0.0337	0.112	mg/kg					MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	6020	6/10/2011	TOT	3050B	DE166	15.3	2	7440-36-0	ANTIMONY	0.129	J	0.0675	0.225	mg/kg		J	J	Q, Z	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	6020	6/10/2011	TOT	3050B	DE166	15.3	2	7440-43-9	CADMIUM	0.284		0.0450	0.112	mg/kg					MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	6020	6/10/2011	TOT	3050B	DE166	15.3	2	7440-02-0	NICKEL	28.5	J	0.112	0.450	mg/kg			J	Q	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	6020	6/10/2011	TOT	3050B	DE166	15.3	2	7440-38-2	Arsenic	6.89	J	0.0900	0.450	mg/kg			J	Q	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	6020	6/10/2011	TOT	3050B	DE166	15.3	2	7440-41-7	BERYLLIUM	0.889		0.0180	0.112	mg/kg					MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	6020	6/10/2011	TOT	3050B	DE166	15.3	2	7440-47-3	CHROMIUM	33.6	J	0.135	0.450	mg/kg			J	Q, A	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	6020	6/10/2011	TOT	3050B	DE166	15.3	2	7440-48-4	COBALT	13.6		0.0225	0.112	mg/kg					MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	6020	6/10/2011	TOT	3050B	DE166	15.3	2	7440-50-8	COPPER	18.5		0.0742	0.450	mg/kg					MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	6020	6/10/2011	TOT	3050B	DE166	15.3	2	7440-62-2	VANADIUM	68.6	J	0.0247	0.112	mg/kg			J	A	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	6020	6/10/2011	TOT	3050B	DE166	15.3	2	7440-66-6	ZINC	78.9		0.630	3.37	mg/kg					MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	6020	6/10/2011	TOT	3050B	DE166	15.3	2	7782-49-2	SELENIUM	0.14	J	0.0450	0.450	mg/kg		J	J	Z	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	6020	6/10/2011	TOT	3050B	DE166	15.3	2	7439-98-7	MOLYBDENUM	0.396		0.0562	0.112	mg/kg					MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	6020	6/10/2011	TOT	3050B	DE166	15.3	2	7440-39-3	BARIUM	129	J	0.121	0.450	mg/kg			J	A	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	7199	6/6/2011		3060A	DE166	15.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.38	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	7471A	6/2/2011	TOT	METHOD	DE166	15.3	1	7439-97-6	Mercury	0.111	U	0.0032	0.111	mg/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8015M	5/30/2011		METHOD	DE166	15.3	1	107-21-1	ETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8015M	5/30/2011		METHOD	DE166	15.3	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8015M	5/30/2011		METHOD	DE166	15.3	1	57-55-6	Propylene glycol	12	U	5.9	12	mg/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8082	6/7/2011		3550B	DE166	15.3	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8082	6/7/2011		3550B	DE166	15.3	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8082	6/7/2011		3550B	DE166	15.3	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8082	6/7/2011		3550B	DE166	15.3	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8082	6/7/2011		3550B	DE166	15.3	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8082	6/7/2011		3550B	DE166	15.3	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8082	6/7/2011		3550B	DE166	15.3	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8082	6/7/2011		3550B	DE166	15.3	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8082	6/7/2011		3550B	DE166	15.3	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8082	6/7/2011		3550B	DE166	15.3	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8082	6/7/2011		3550B	DE166	15.3	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8082	6/7/2011		3550B	DE166	15.3	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	100-41-4	ETHYLBENZENE	4.5	U	0.07	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	100-42-5	STYRENE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.5	U	0.18	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	103-65-1	N-PROPYLBENZENE	4.5	U	0.08	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	104-51-8	N-BUTYLBENZENE	4.5	U	0.14	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	106-43-4	4-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	106-46-7	1,4-DICHLOROBENZENE	4.5	U	0.18	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	106-93-4	1,2-Dibromoethane (EDB)	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	107-06-2	1,2-DICHLOROETHANE	4.5	U	0.17	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	108-10-1	4-METHYL-2-PENTANONE (MIBK)	9	U	0.44	9.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	108-67-8	1,3,5-TRIMETHYLBENZENE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	108-86-1	BROMOBENZENE	4.5	U	0.15	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	108-88-3	TOLUENE	4.5	UJ	0.09	4.5	ug/kg		U	UJ	FD	MDL	PQL	6344657.61	1906147.4

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	108-90-7	Chlorobenzene	4.5	U	0.12	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	110-75-8	2-CHLOROETHYL VINYL ETHER	4.5	U	0.34	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	120-82-1	1,2,4-TRICHLOROBENZENE	4.5	U	0.20	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	124-48-1	DIBROMOCHLOROMETHANE	4.5	U	0.23	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	127-18-4	TETRACHLOROETHENE	4.5	U	0.23	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	135-98-8	SEC-BUTYLBENZENE	4.5	U	0.07	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	142-28-9	1,3-DICHLOROPROPANE	4.5	U	0.09	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	156-59-2	CIS-1,2-DICHLOROETHENE	4.5	U	0.21	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	156-60-5	TRANS-1,2-DICHLOROETHENE	4.5	U	0.14	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.5	U	0.24	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	179601-23-1	m,p-Xylene	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	541-73-1	1,3-DICHLOROBENZENE	4.5	U	0.14	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	56-23-5	CARBON TETRACHLORIDE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	563-58-6	1,1-DICHLOROPROPENE	4.5	U	0.15	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	591-78-6	2-HEXANONE	9	U	1.8	9.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	594-20-7	2,2-DICHLOROPROPANE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	630-20-6	1,1,1,2-Tetrachloroethane	4.5	U	0.12	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	67-64-1	ACETONE	9	U	7.6	9.0	ug/kg			U	B	MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	67-66-3	CHLOROFORM	4.5	U	0.14	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	71-43-2	BENZENE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	71-55-6	1,1,1-TRICHLOROETHANE	4.5	U	0.23	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	74-83-9	BROMOMETHANE	4.5	U	0.28	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	74-87-3	CHLOROMETHANE	4.5	U	0.37	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	74-95-3	DIBROMOMETHANE	4.5	U	0.27	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
DUP09-SA8N-QC-052611	5/26/2011	FD	4	5	ft bgs	SO	8N	SL-002-SA8N-SB-4.0-5.0	6300343	LL	8260B	6/1/2011		5035	DE166	15.3	0.96	74-97-5	BROMOCHLOROMETHANE	4.5	U	0.37	4.5	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	62-53-3	ANILINE	520	U	170	520	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	95-50-1	1,2-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C	4/18/2011		3550B	DE124	5.3	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C SIM	4/16/2011		3550B	DE124	5.3	1	117-84-0	Di-n-octylphthalate	12	J	6.3	19	ug/kg		J	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C SIM	4/16/2011		3550B	DE124	5.3	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C SIM	4/16/2011		3550B	DE124	5.3	1	129-00-0	PYRENE	1.4	J	0.70	1.7	ug/kg		J	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C SIM	4/16/2011		3550B	DE124	5.3	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C SIM	4/16/2011		3550B	DE124	5.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C SIM	4/16/2011		3550B	DE124	5.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C SIM	4/16/2011		3550B	DE124	5.3	1	205-99-2	BENZO(B)FLUORANTHENE	1	J	0.70	1.7	ug/kg		J	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C SIM	4/16/2011		3550B	DE124	5.3	1	206-44-0	FLUORANTHENE	1.7		0.70	1.7	ug/kg		J			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C SIM	4/16/2011		3550B	DE124	5.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C SIM	4/16/2011		3550B	DE124	5.3	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C SIM	4/16/2011		3550B	DE124	5.3	1	218-01-9	CHRYSENE	1	J	0.35	1.7	ug/kg		J	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C SIM	4/16/2011		3550B	DE124	5.3	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C SIM	4/16/2011		3550B	DE124	5.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C SIM	4/16/2011		3550B	DE124	5.3	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C SIM	4/16/2011		3550B	DE124	5.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C SIM	4/16/2011		3550B	DE124	5.3	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C SIM	4/16/2011		3550B	DE124	5.3	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C SIM	4/16/2011		3550B	DE124	5.3	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C SIM	4/16/2011		3550B	DE124	5.3	1	85-01-8	PHENANTHRENE	0.92	J	0.70	1.7	ug/kg		J	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C SIM	4/16/2011		3550B	DE124	5.3	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C SIM	4/16/2011		3550B	DE124	5.3	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C SIM	4/16/2011		3550B	DE124	5.3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C SIM	4/16/2011		3550B	DE124	5.3	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8270C SIM	4/16/2011		3550B	DE124	5.3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8330A	5/4/2011		8330	DE124	5.3	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8330A	5/4/2011		8330	DE124	5.3	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8330A	5/4/2011		8330	DE124	5.3	1	121-82-4	RDX	130	U	53	130	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8330A	5/4/2011		8330	DE124	5.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8330A	5/4/2011		8330	DE124	5.3	1	2691-41-0	HMX	320	U	110	320	ug/kg		U			MDL	PQL	6344626.94	1906191.84

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8330A	5/4/2011		8330	DE124	5.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8330A	5/4/2011		8330	DE124	5.3	1	479-45-8	Tetryl	130	U	65	130	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8330A	5/4/2011		8330	DE124	5.3	1	55-63-0	Nitroglycerin	2500	U	840	2500	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8330A	5/4/2011		8330	DE124	5.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	84	250	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8330A	5/4/2011		8330	DE124	5.3	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8330A	5/4/2011		8330	DE124	5.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	84	250	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8330A	5/4/2011		8330	DE124	5.3	1	78-11-5	PETN	2500	U	840	2500	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8330A	5/4/2011		8330	DE124	5.3	1	88-72-2	2-NITROTOLUENE	130	U	84	130	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8330A	5/4/2011		8330	DE124	5.3	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8330A	5/4/2011		8330	DE124	5.3	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8330A	5/4/2011		8330	DE124	5.3	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	42	130	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8330A	5/4/2011		8330	DE124	5.3	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	8330A	5/4/2011		8330	DE124	5.3	1	99-99-0	4-NITROTOLUENE	130	U	84	130	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	9045M	4/13/2011		Gen Prep	DE124	5.3	1	pH	PH	7.97		0.0100	0.0100	pH unit					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255787	LL	ASTM D1498	4/13/2011		Gen Prep	DE124	5.3	1	REDOX	Oxidation Reduction Potential	354		10.0	10.0	mv					MDL	PQL	6344626.94	1906191.84
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	160.3M	5/6/2011		Gen Prep	DE124	13.1	1	MOIST	MOISTURE	13.1		0.50	0.50	%					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	300.0	4/25/2011		METHOD	DE124	13.1	1	16984-48-8	FLUORIDE	3.1	J	0.92	1.2	mg/kg			J	Q	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	314.0	4/26/2011		METHOD	DE124	13.1	1	14797-73-0	PERCHLORATE	34.5	U	10.4	34.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	6010B	4/22/2011	TOT	3050B	DE124	13.1	2	7439-89-6	IRON	31700		10.4	44.3	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	6010B	4/26/2011	TOT	3050B	DE124	13.1	1	7440-32-6	TITANIUM	1440		0.433	1.14	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	6010B	4/22/2011	TOT	3050B	DE124	13.1	1	7429-90-5	ALUMINUM	28100		5.57	22.1	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	6010B	4/22/2011	TOT	3050B	DE124	13.1	1	7439-93-2	LITHIUM	24		0.24	2.2	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	6010B	4/22/2011	TOT	3050B	DE124	13.1	1	7439-95-4	MAGNESIUM	7000		2.81	11.1	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	6010B	4/22/2011	TOT	3050B	DE124	13.1	1	7439-96-5	MANGANESE	470		0.0863	0.553	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	6010B	4/22/2011	TOT	3050B	DE124	13.1	1	7440-09-7	POTASSIUM	3040	J	19.9	55.3	mg/kg			J	Q	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	6010B	4/22/2011	TOT	3050B	DE124	13.1	1	7440-23-5	SODIUM	85.8	J	41.3	111	mg/kg		J	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	6010B	4/22/2011	TOT	3050B	DE124	13.1	1	7440-24-6	STRONTIUM	45.5		0.0686	0.553	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	6010B	4/22/2011	TOT	3050B	DE124	13.1	1	7440-31-5	TIN	11.1	U	1.11	11.1	mg/kg		J	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	6010B	4/22/2011	TOT	3050B	DE124	13.1	1	7440-42-8	BORON	14.7		0.985	5.53	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	6010B	4/22/2011	TOT	3050B	DE124	13.1	1	7440-67-7	Zirconium	3.69	J	0.929	5.53	mg/kg		J	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	6010B	4/22/2011	TOT	3050B	DE124	13.1	1	7440-70-2	CALCIUM	18200		6.78	22.1	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	6010B	4/22/2011	TOT	3050B	DE124	13.1	1	7723-14-0	PHOSPHORUS	410	J	0.620	11.1	mg/kg			J	E	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	6020	4/17/2011	TOT	3050B	DE124	13.1	2	7440-02-0	NICKEL	20.7	J	0.114	0.456	mg/kg			J	E, Q	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	6020	4/17/2011	TOT	3050B	DE124	13.1	2	7440-22-4	SILVER	0.0193	J	0.0137	0.114	mg/kg		J	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	6020	4/17/2011	TOT	3050B	DE124	13.1	2	7440-36-0	ANTIMONY	0.368	J	0.0684	0.228	mg/kg			J	Q	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	6020	4/17/2011	TOT	3050B	DE124	13.1	2	7440-43-9	CADMIUM	0.231	J	0.0456	0.114	mg/kg			J	E, Q	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	6020	4/17/2011	TOT	3050B	DE124	13.1	2	7782-49-2	SELENIUM	0.0851	J	0.0456	0.456	mg/kg		J	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	6020	4/17/2011	TOT	3050B	DE124	13.1	2	7439-98-7	MOLYBDENUM	0.37		0.0570	0.114	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	6020	4/17/2011	TOT	3050B	DE124	13.1	2	7440-39-3	BARIUM	133		0.123	0.456	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	6020	4/20/2011	TOT	3050B	DE124	13.1	2	7440-50-8	COPPER	17.3	J	0.0752	0.456	mg/kg			J	*#	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	6020	4/17/2011	TOT	3050B	DE124	13.1	2	7439-92-1	LEAD	12.8	J	0.0118	0.228	mg/kg			J	Q	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	6020	4/17/2011	TOT	3050B	DE124	13.1	2	7440-28-0	THALLIUM	0.334		0.0342	0.114	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	6020	4/17/2011	TOT	3050B	DE124	13.1	2	7440-38-2	Arsenic	7.59	J	0.0911	0.456	mg/kg			J	Q, E	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	6020	4/17/2011	TOT	3050B	DE124	13.1	2	7440-41-7	BERYLLIUM	0.841		0.0182	0.114	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	6020	4/17/2011	TOT	3050B	DE124	13.1	2	7440-47-3	CHROMIUM	32.6	J	0.137	0.456	mg/kg			J	Q	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	6020	4/17/2011	TOT	3050B	DE124	13.1	2	7440-48-4	COBALT	10.7	J	0.0228	0.114	mg/kg			J	E	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	6020	4/17/2011	TOT	3050B	DE124	13.1	2	7440-62-2	VANADIUM	56.2	J	0.0251	0.114	mg/kg			J	Q	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	6020	4/17/2011	TOT	3050B	DE124	13.1	2	7440-66-6	ZINC	65	J	0.638	3.42	mg/kg			J	E	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	7199	4/21/2011		3060A	DE124	13.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.87	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	7471A	4/18/2011	TOT	METHOD	DE124	13.1	1	7439-97-6	Mercury	0.112	U	0.0032	0.112	mg/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8015M	4/15/2011		METHOD	DE124	13.1	1	107-21-1	ETHYLENE GLYCOL	14	U	5.8	14	mg/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8015M	4/15/2011		METHOD	DE124	13.1	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.8	14	mg/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8015M	4/15/2011		METHOD	DE124	13.1	1	57-55-6	Propylene glycol	14	U	5.8	14	mg/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8082	4/18/2011		3550B	DE124	13.1	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8082	4/18/2011		3550B	DE124	13.1	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8082	4/18/2011		3550B	DE124	13.1	1	11100-14-4	Aroclor 1268	0.72	J	0.38	2.0	ug/kg		J	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8082	4/18/2011		3550B	DE124	13.1	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8082	4/18/2011		3550B	DE124	13.1	1	11126-42-4	Aroclor 5460	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8082	4/18/2011		3550B	DE124	13.1	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8082	4/18/2011		3550B	DE124	13.1	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8082	4/18/2011		3550B	DE124	13.1	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8082	4/18/2011		3550B	DE124	13.1	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8082	4/18/2011		3550B	DE124	13.1	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8082	4/18/2011		3550B	DE124	13.1	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8082	4/18/2011		3550B	DE124	13.1	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	J	19	380	ug/kg		J	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255788	LL	8270C	4/18/2011		3550B	DE124	13.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	42	J	19	390	ug/kg		J	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	117-84-0	Di-n-octylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	129-00-0	PYRENE	25	J	19	190	ug/kg		J	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	131-11-3	Dimethylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	218-01-9	CHRYSENE	28	J	19	190	ug/kg		J	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	84-66-2	Diethylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	85-68-7	Butylbenzylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	78	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C	4/18/2011		3550B	DE124	15.3	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C SIM	4/18/2011		3550B	DE124	15.3	5	120-12-7	ANTHRACENE	9.7	U	1.9	9.7	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C SIM	4/18/2011		3550B	DE124	15.3	5	191-24-2	BENZO(G,H,I)PERYLENE	7.9	J	3.9	9.7	ug/kg		J	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C SIM	4/18/2011		3550B	DE124	15.3	5	193-39-5	INDENO(1,2,3-CD)PYRENE	6.7	J	3.9	9.7	ug/kg		J	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C SIM	4/18/2011		3550B	DE124	15.3	5	205-99-2	BENZO(B)FLUORANTHENE	25		3.9	9.7	ug/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C SIM	4/18/2011		3550B	DE124	15.3	5	206-44-0	FLUORANTHENE	24		3.9	9.7	ug/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C SIM	4/18/2011		3550B	DE124	15.3	5	207-08-9	BENZO(K)FLUORANTHENE	9.8		3.9	9.7	ug/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C SIM	4/18/2011		3550B	DE124	15.3	5	208-96-8	ACENAPHTHYLENE	9.7	U	1.9	9.7	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C SIM	4/18/2011		3550B	DE124	15.3	5	50-32-8	BENZO(A)PYRENE	14		3.9	9.7	ug/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C SIM	4/18/2011		3550B	DE124	15.3	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.7	U	3.9	9.7	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C SIM	4/18/2011		3550B	DE124	15.3	5	56-55-3	BENZO(A)ANTHRACENE	15		3.9	9.7	ug/kg					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C SIM	4/18/2011		3550B	DE124	15.3	5	62-75-9	N-NITROSODIMETHYLAMINE	9.7	U	3.9	9.7	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C SIM	4/18/2011		3550B	DE124	15.3	5	83-32-9	ACENAPHTHENE	9.7	U	3.9	9.7	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C SIM	4/18/2011		3550B	DE124	15.3	5	85-01-8	PHENANTHRENE	7.9	J	3.9	9.7	ug/kg		J	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C SIM	4/18/2011		3550B	DE124	15.3	5	86-73-7	FLUORENE	9.7	U	3.9	9.7	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C SIM	4/18/2011		3550B	DE124	15.3	5	90-12-0	1-METHYLNAPHTHALENE	9.7	U	3.9	9.7	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C SIM	4/18/2011		3550B	DE124	15.3	5	91-20-3	NAPHTHALENE	9.7	U	3.9	9.7	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8270C SIM	4/18/2011		3550B	DE124	15.3	5	91-57-6	2-METHYLNAPHTHALENE	9.7	U	3.9	9.7	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8315A	4/28/2011		METHOD	DE124	15.3	1	50-00-0	FORMALDEHYDE	1800	U	710	1800	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8330A	5/4/2011		8330	DE124	15.3	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8330A	5/4/2011		8330	DE124	15.3	1	121-14-2	2,4-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8330A	5/4/2011		8330	DE124	15.3	1	121-82-4	RDX	130	U	56	130	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8330A	5/4/2011		8330	DE124	15.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8330A	5/4/2011		8330	DE124	15.3	1	2691-41-0	HMX	330	U	110	330	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8330A	5/4/2011		8330	DE124	15.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8330A	5/4/2011		8330	DE124	15.3	1	479-45-8	Tetryl	130	U	68	130	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8330A	5/4/2011		8330	DE124	15.3	1	55-63-0	Nitroglycerin	2700	U	890	2700	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8330A	5/4/2011		8330	DE124	15.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	89	270	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8330A	5/4/2011		8330	DE124	15.3	1	606-20-2	2,6-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344526.22	1906310.59

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8330A	5/4/2011		8330	DE124	15.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	89	270	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8330A	5/4/2011		8330	DE124	15.3	1	78-11-5	PETN	2700	U	890	2700	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8330A	5/4/2011		8330	DE124	15.3	1	88-72-2	2-NITROTOLUENE	130	U	89	130	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8330A	5/4/2011		8330	DE124	15.3	1	98-95-3	NITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8330A	5/4/2011		8330	DE124	15.3	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8330A	5/4/2011		8330	DE124	15.3	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8330A	5/4/2011		8330	DE124	15.3	1	99-65-0	1,3-DINITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	8330A	5/4/2011		8330	DE124	15.3	1	99-99-0	4-NITROTOLUENE	130	U	89	130	ug/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	9012B	4/21/2011		METHOD	DE124	15.3	1	57-12-5	CYANIDE	0.58	U	0.21	0.58	mg/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	9045M	4/13/2011		Gen Prep	DE124	15.3	1	pH	PH	8.07		0.0100	0.0100	pH unit					MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255793	LL	ASTM D1498	4/13/2011		Gen Prep	DE124	15.3	1	REDOX	Oxidation Reduction Potential	382		10.0	10.0	mv					MDL	PQL	6344526.22	1906310.59
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	160.3M	4/19/2011		Gen Prep	DE124	13.9	1	MOIST	MOISTURE	13.9		0.50	0.50	%					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	300.0	4/25/2011		METHOD	DE124	13.9	1	16984-48-8	FLUORIDE	1.5	J	0.93	1.2	mg/kg			J	Q	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	314.0	4/26/2011		METHOD	DE124	13.9	1	14797-73-0	PERCHLORATE	34.8	U	10.5	34.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	6010B	4/26/2011	TOT	3050B	DE124	13.9	1	7440-32-6	TITANIUM	1340		0.428	1.13	mg/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	6010B	4/22/2011	TOT	3050B	DE124	13.9	1	7429-90-5	ALUMINUM	19000		5.78	23.0	mg/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	6010B	4/22/2011	TOT	3050B	DE124	13.9	1	7439-89-6	IRON	24000		5.42	23.0	mg/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	6010B	4/22/2011	TOT	3050B	DE124	13.9	1	7439-93-2	LITHIUM	23.4		0.25	2.3	mg/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	6010B	4/22/2011	TOT	3050B	DE124	13.9	1	7439-95-4	MAGNESIUM	5320		2.92	11.5	mg/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	6010B	4/22/2011	TOT	3050B	DE124	13.9	1	7439-96-5	MANGANESE	322		0.0897	0.575	mg/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	6010B	4/22/2011	TOT	3050B	DE124	13.9	1	7440-09-7	POTASSIUM	3140	J	20.7	57.5	mg/kg			J	Q	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	6010B	4/22/2011	TOT	3050B	DE124	13.9	1	7440-23-5	SODIUM	90.9	J	42.9	115	mg/kg		J	J	Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	6010B	4/22/2011	TOT	3050B	DE124	13.9	1	7440-24-6	STRONTIUM	30.4		0.0713	0.575	mg/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	6010B	4/22/2011	TOT	3050B	DE124	13.9	1	7440-31-5	TIN	11.5	U	1.15	11.5	mg/kg		J	U	B, Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	6010B	4/22/2011	TOT	3050B	DE124	13.9	1	7440-42-8	BORON	12		1.02	5.75	mg/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	6010B	4/22/2011	TOT	3050B	DE124	13.9	1	7440-67-7	Zirconium	1.85	J	0.966	5.75	mg/kg		J	J	Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	6010B	4/22/2011	TOT	3050B	DE124	13.9	1	7440-70-2	CALCIUM	16400		7.05	23.0	mg/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	6010B	4/22/2011	TOT	3050B	DE124	13.9	1	7723-14-0	PHOSPHORUS	533	J	0.644	11.5	mg/kg			J	E	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	6020	4/17/2011	TOT	3050B	DE124	13.9	2	7440-02-0	NICKEL	28.6	J	0.113	0.451	mg/kg			J	E, Q	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	6020	4/17/2011	TOT	3050B	DE124	13.9	2	7440-22-4	SILVER	0.0679	J	0.0135	0.113	mg/kg		J	J	Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	6020	4/17/2011	TOT	3050B	DE124	13.9	5	7440-66-6	ZINC	260	J	1.58	8.46	mg/kg			J	E	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	6020	4/17/2011	TOT	3050B	DE124	13.9	2	7782-49-2	SELENIUM	0.142	J	0.0451	0.451	mg/kg		J	J	Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	6020	4/17/2011	TOT	3050B	DE124	13.9	2	7439-98-7	MOLYBDENUM	0.468		0.0564	0.113	mg/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	6020	4/17/2011	TOT	3050B	DE124	13.9	2	7440-39-3	BARIUM	95.5		0.122	0.451	mg/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	6020	4/20/2011	TOT	3050B	DE124	13.9	2	7440-50-8	COPPER	15	J	0.0752	0.455	mg/kg			J	*#	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	6020	4/17/2011	TOT	3050B	DE124	13.9	2	7439-92-1	LEAD	12.3	J	0.0117	0.226	mg/kg			J	Q	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	6020	4/17/2011	TOT	3050B	DE124	13.9	2	7440-28-0	THALLIUM	0.274		0.0338	0.113	mg/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	6020	4/17/2011	TOT	3050B	DE124	13.9	2	7440-36-0	ANTIMONY	0.13	J	0.0677	0.226	mg/kg		J	J	Q, Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	6020	4/17/2011	TOT	3050B	DE124	13.9	2	7440-38-2	Arsenic	5.33	J	0.0902	0.451	mg/kg			J	Q, E	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	6020	4/17/2011	TOT	3050B	DE124	13.9	2	7440-41-7	BERYLLIUM	0.64		0.0180	0.113	mg/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	6020	4/17/2011	TOT	3050B	DE124	13.9	2	7440-43-9	CADMIUM	0.854	J	0.0451	0.113	mg/kg			J	E, Q	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	6020	4/17/2011	TOT	3050B	DE124	13.9	2	7440-47-3	CHROMIUM	27.8	J	0.135	0.451	mg/kg			J	Q	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	6020	4/17/2011	TOT	3050B	DE124	13.9	2	7440-48-4	COBALT	11.4	J	0.0226	0.113	mg/kg			J	E	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	6020	4/17/2011	TOT	3050B	DE124	13.9	2	7440-62-2	VANADIUM	41.7	J	0.0248	0.113	mg/kg			J	Q	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	7199	4/21/2011		3060A	DE124	13.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.94	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	7471A	4/18/2011	TOT	METHOD	DE124	13.9	1	7439-97-6	Mercury	0.0037	J	0.0032	0.112	mg/kg		J	J	FD, Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8015M	4/16/2011		METHOD	DE124	13.9	1	107-21-1	ETHYLENE GLYCOL	15	UJ	5.8	15	mg/kg		U	UJ	Q	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8015M	4/16/2011		METHOD	DE124	13.9	1	111-46-6	DIETHYLENE GLYCOL	15	U	5.8	15	mg/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8015M	4/16/2011		METHOD	DE124	13.9	1	57-55-6	Propylene glycol	15	UJ	5.8	15	mg/kg		U	UJ	Q	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8082	4/18/2011		3550B	DE124	13.9	1	11096-82-5	Aroclor 1260	22		0.45	2.0	ug/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8082	4/18/2011		3550B	DE124	13.9	1	11097-69-1	Aroclor 1254	5.7		0.38	2.0	ug/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8082	4/18/2011		3550B	DE124	13.9	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8082	4/18/2011		3550B	DE124	13.9	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8082	4/18/2011		3550B	DE124	13.9	1	11126-42-4	Aroclor 5460	20	J	1.2	3.8	ug/kg			J	FD	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8082	4/18/2011		3550B	DE124	13.9	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8082	4/18/2011		3550B	DE124	13.9	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8082	4/18/2011		3550B	DE124	13.9	1	12672-29-6	Aroclor 1248	2	UJ	0.38	2.0	ug/kg		U	UJ	FD	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8082	4/18/2011		3550B	DE124	13.9	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8082	4/18/2011		3550B	DE124	13.9	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8082	4/18/2011		3550B	DE124	13.9	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8082	4/18/2011		3550B	DE124	13.9	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255794	LL	8270C	4/18/2011		3550B	DE124	13.9	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	6020	5/5/2011	TOT	3050B	DE139	14.4	2	7439-92-1	LEAD	8.5	J	0.0120	0.231	mg/kg			J	*#	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	6020	5/5/2011	TOT	3050B	DE139	14.4	2	7440-02-0	NICKEL	18.8	J	0.116	0.463	mg/kg			J	*#	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	6020	5/5/2011	TOT	3050B	DE139	14.4	2	7440-22-4	SILVER	0.0427	J	0.0139	0.116	mg/kg		J	J	Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	6020	5/5/2011	TOT	3050B	DE139	14.4	2	7440-28-0	THALLIUM	0.298		0.0347	0.116	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	6020	5/5/2011	TOT	3050B	DE139	14.4	2	7440-36-0	ANTIMONY	0.222	J	0.0694	0.231	mg/kg		J	J	Q, Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	6020	5/5/2011	TOT	3050B	DE139	14.4	2	7440-38-2	Arsenic	8.01		0.0925	0.463	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	6020	5/5/2011	TOT	3050B	DE139	14.4	2	7440-41-7	BERYLLIUM	0.872	J	0.0185	0.116	mg/kg			J	Q	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	6020	5/5/2011	TOT	3050B	DE139	14.4	2	7440-43-9	CADMIUM	0.186		0.0463	0.116	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	6020	5/5/2011	TOT	3050B	DE139	14.4	2	7440-47-3	CHROMIUM	31.5	J	0.139	0.463	mg/kg			J	*#	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	6020	5/5/2011	TOT	3050B	DE139	14.4	2	7440-48-4	COBALT	12.6	J	0.0231	0.116	mg/kg			J	*#	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	6020	5/5/2011	TOT	3050B	DE139	14.4	2	7440-50-8	COPPER	14.4	J	0.0763	0.463	mg/kg			J	*#	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	6020	5/5/2011	TOT	3050B	DE139	14.4	2	7440-62-2	VANADIUM	56.3	J	0.0254	0.116	mg/kg			J	*#	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	6020	5/5/2011	TOT	3050B	DE139	14.4	2	7440-66-6	ZINC	47.1	J	0.648	3.47	mg/kg			J	*#	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	6020	5/5/2011	TOT	3050B	DE139	14.4	2	7782-49-2	SELENIUM	0.463	UJ	0.0463	0.463	mg/kg		U	UJ	Q	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	6020	5/5/2011	TOT	3050B	DE139	14.4	2	7439-98-7	MOLYBDENUM	0.186		0.0578	0.116	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	6020	5/5/2011	TOT	3050B	DE139	14.4	2	7440-39-3	BARIUM	123	J	0.125	0.463	mg/kg			J	*#	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	7199	5/17/2011		3060A	DE139	14.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.3	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6344826.94	1906416.35

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	7471A	5/4/2011	TOT	METHOD	DE139	14.4	1	7439-97-6	Mercury	0.115	U	0.0033	0.115	mg/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8015M	5/3/2011		3550B	DE139	14.4	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8015M	5/3/2011		3550B	DE139	14.4	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8015M	5/3/2011		3550B	DE139	14.4	1	PHCC21C30	EFH (C21-C30)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8015M	5/3/2011		3550B	DE139	14.4	1	PHCC30C40	EFH (C30-C40)	1.7		0.47	1.4	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8015M	5/3/2011		3550B	DE139	14.4	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8015M	4/30/2011		5035	DE139	14.4	20.76	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1	mg/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8082	5/6/2011		3550B	DE139	14.4	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8082	5/6/2011		3550B	DE139	14.4	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8082	5/6/2011		3550B	DE139	14.4	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8082	5/6/2011		3550B	DE139	14.4	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8082	5/6/2011		3550B	DE139	14.4	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8082	5/6/2011		3550B	DE139	14.4	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8082	5/6/2011		3550B	DE139	14.4	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8082	5/6/2011		3550B	DE139	14.4	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8082	5/6/2011		3550B	DE139	14.4	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8082	5/6/2011		3550B	DE139	14.4	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8082	5/6/2011		3550B	DE139	14.4	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8082	5/6/2011		3550B	DE139	14.4	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	87-68-3	HEXACHLOROBUTADIENE	190	U	78	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C	5/6/2011		3550B	DE139	14.4	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C SIM	5/5/2011		3550B	DE139	14.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C SIM	5/5/2011		3550B	DE139	14.4	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C SIM	5/5/2011		3550B	DE139	14.4	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C SIM	5/5/2011		3550B	DE139	14.4	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C SIM	5/5/2011		3550B	DE139	14.4	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C SIM	5/5/2011		3550B	DE139	14.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C SIM	5/5/2011		3550B	DE139	14.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C SIM	5/5/2011		3550B	DE139	14.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C SIM	5/5/2011		3550B	DE139	14.4	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C SIM	5/5/2011		3550B	DE139	14.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C SIM	5/5/2011		3550B	DE139	14.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C SIM	5/5/2011		3550B	DE139	14.4	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C SIM	5/5/2011		3550B	DE139	14.4	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C SIM	5/5/2011		3550B	DE139	14.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C SIM	5/5/2011		3550B	DE139	14.4	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C SIM	5/5/2011		3550B	DE139	14.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C SIM	5/5/2011		3550B	DE139	14.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C SIM	5/5/2011		3550B	DE139	14.4	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C SIM	5/5/2011		3550B	DE139	14.4	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C SIM	5/5/2011		3550B	DE139	14.4	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C SIM	5/5/2011		3550B	DE139	14.4	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C SIM	5/5/2011		3550B	DE139	14.4	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C SIM	5/5/2011		3550B	DE139	14.4	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C SIM	5/5/2011		3550B	DE139	14.4	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	8270C SIM	5/5/2011		3550B	DE139	14.4	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	9045M	5/3/2011		Gen Prep	DE139	14.4	1	pH	PH	8.07		0.0100	0.0100	pH unit					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	ASTM D1498	5/3/2011		Gen Prep	DE139	14.4	1	REDOX	Oxidation Reduction Potential	369		10.0	10.0	mv					MDL	PQL	6344826.94	1906416.35
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	160.3M	6/6/2011		Gen Prep	DE165	15.3	1	MOIST	MOISTURE	15.3		0.50	0.50	%					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	300.0	6/4/2011		METHOD	DE165	15.3	1	16984-48-8	FLUORIDE	3.7		0.94	1.2	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	314.0	6/8/2011		METHOD	DE165	15.3	1	14797-73-0	PERCHLORATE	35.4	U	10.6	35.4	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	6010B	6/7/2011	TOT	3050B	DE165	15.3	5	7439-89-6	IRON	35800		27.0	115	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	6010B	6/8/2011	TOT	3050B	DE165	15.3	1	7440-42-8	BORON	18.4		1.02	5.73	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	6010B	6/7/2011	TOT	3050B	DE165	15.3	1	7429-90-5	ALUMINUM	34300		5.77	22.9	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	6010B	6/7/2011	TOT	3050B	DE165	15.3	1	7439-93-2	LITHIUM	27.6		0.25	2.3	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	6010B	6/7/2011	TOT	3050B	DE165	15.3	1	7439-95-4	MAGNESIUM	8040		2.91	11.5	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C	5/6/2011		3550B	DE139	15.1	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C SIM	5/5/2011		3550B	DE139	15.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.0	21	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C SIM	5/5/2011		3550B	DE139	15.1	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C SIM	5/5/2011		3550B	DE139	15.1	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C SIM	5/5/2011		3550B	DE139	15.1	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C SIM	5/5/2011		3550B	DE139	15.1	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C SIM	5/5/2011		3550B	DE139	15.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C SIM	5/5/2011		3550B	DE139	15.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C SIM	5/5/2011		3550B	DE139	15.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C SIM	5/5/2011		3550B	DE139	15.1	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C SIM	5/5/2011		3550B	DE139	15.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C SIM	5/5/2011		3550B	DE139	15.1	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C SIM	5/5/2011		3550B	DE139	15.1	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C SIM	5/5/2011		3550B	DE139	15.1	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C SIM	5/5/2011		3550B	DE139	15.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C SIM	5/5/2011		3550B	DE139	15.1	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C SIM	5/5/2011		3550B	DE139	15.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C SIM	5/5/2011		3550B	DE139	15.1	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C SIM	5/5/2011		3550B	DE139	15.1	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C SIM	5/5/2011		3550B	DE139	15.1	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C SIM	5/5/2011		3550B	DE139	15.1	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C SIM	5/5/2011		3550B	DE139	15.1	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C SIM	5/5/2011		3550B	DE139	15.1	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C SIM	5/5/2011		3550B	DE139	15.1	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C SIM	5/5/2011		3550B	DE139	15.1	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8270C SIM	5/5/2011		3550B	DE139	15.1	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	9045M	5/3/2011		Gen Prep	DE139	15.1	1	pH	PH	7.87		0.0100	0.0100	pH unit					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	ASTM D1498	5/3/2011		Gen Prep	DE139	15.1	1	REDOX	Oxidation Reduction Potential	393		10.0	10.0	mv					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	160.3M	5/3/2011		Gen Prep	DE139	14.4	1	MOIST	MOISTURE	14.4		0.50	0.50	%					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	300.0	5/17/2011		METHOD	DE139	14.4	1	16984-48-8	FLUORIDE	6.8	J	0.93	1.2	mg/kg		J	Q		MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	314.0	5/10/2011		METHOD	DE139	14.4	1	14797-73-0	PERCHLORATE	35	U	10.5	35.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	6010B	5/7/2011	TOT	3050B	DE139	14.4	1	7429-90-5	ALUMINUM	30400		5.82	23.1	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	6010B	5/7/2011	TOT	3050B	DE139	14.4	1	7439-89-6	IRON	28200		5.45	23.1	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	6010B	5/7/2011	TOT	3050B	DE139	14.4	1	7439-93-2	LITHIUM	26.2		0.25	2.3	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	6010B	5/7/2011	TOT	3050B	DE139	14.4	1	7439-95-4	MAGNESIUM	5970		2.94	11.6	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	6010B	5/7/2011	TOT	3050B	DE139	14.4	1	7439-96-5	MANGANESE	201		0.0902	0.578	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	6010B	5/7/2011	TOT	3050B	DE139	14.4	1	7440-09-7	POTASSIUM	1950		20.8	57.8	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	6010B	5/7/2011	TOT	3050B	DE139	14.4	1	7440-23-5	SODIUM	310		43.1	116	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	6010B	5/7/2011	TOT	3050B	DE139	14.4	1	7440-24-6	STRONTIUM	56.8		0.0717	0.578	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	6010B	5/7/2011	TOT	3050B	DE139	14.4	1	7440-31-5	TIN	11.6	U	1.16	11.6	mg/kg		J	U	B	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	6010B	5/7/2011	TOT	3050B	DE139	14.4	1	7440-32-6	TITANIUM	1020		0.440	1.16	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	6010B	5/7/2011	TOT	3050B	DE139	14.4	1	7440-42-8	BORON	4.58	J	1.03	5.78	mg/kg		J	J	Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	6010B	5/7/2011	TOT	3050B	DE139	14.4	1	7440-67-7	Zirconium	5.4	J	0.972	5.78	mg/kg		J	J	Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	6010B	5/7/2011	TOT	3050B	DE139	14.4	1	7440-70-2	CALCIUM	50100	J	7.09	23.1	mg/kg			J	E	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271851	LL	6010B	5/7/2011	TOT	3050B	DE139	14.4	1	7723-14-0	PHOSPHORUS	140		0.648	11.6	mg/kg					MDL	PQL	6344826.94	1906416.35
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	41	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	62-53-3	ANILINE	610	U	200	610	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	65-85-0	BENZOIC ACID	610	U	200	610	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	41	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	610	U	200	610	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	87-68-3	HEXACHLOROBUTADIENE	200	U	82	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	87-86-5	PENTACHLOROPHENOL	610	U	200	610	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	41	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	410	U	120	410	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	92-87-5	BENZIDINE	4100	U	1400	4100	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	95-48-7	2-METHYLPHENOL	200	U	41	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	41	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	99-09-2	3-NITROANILINE	200	U	41	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C SIM	6/18/2011		3550B	DE167	19.1	1	117-84-0	Di-n-octylphthalate	22	U	7.4	22	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C SIM	6/18/2011		3550B	DE167	19.1	1	120-12-7	ANTHRACENE	2	U	0.41	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C SIM	6/18/2011		3550B	DE167	19.1	1	129-00-0	PYRENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C SIM	6/18/2011		3550B	DE167	19.1	1	131-11-3	Dimethylphthalate	22	U	7.4	22	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C SIM	6/18/2011		3550B	DE167	19.1	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C SIM	6/18/2011		3550B	DE167	19.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C SIM	6/18/2011		3550B	DE167	19.1	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C SIM	6/18/2011		3550B	DE167	19.1	1	206-44-0	FLUORANTHENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C SIM	6/18/2011		3550B	DE167	19.1	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C SIM	6/18/2011		3550B	DE167	19.1	1	208-96-8	ACENAPHTHYLENE	2	U	0.41	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C SIM	6/18/2011		3550B	DE167	19.1	1	218-01-9	CHRYSENE	2	U	0.41	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C SIM	6/18/2011		3550B	DE167	19.1	1	50-32-8	BENZO(A)PYRENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C SIM	6/18/2011		3550B	DE167	19.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C SIM	6/18/2011		3550B	DE167	19.1	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C SIM	6/18/2011		3550B	DE167	19.1	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C SIM	6/18/2011		3550B	DE167	19.1	1	83-32-9	ACENAPHTHENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C SIM	6/18/2011		3550B	DE167	19.1	1	84-66-2	Diethylphthalate	22	U	7.4	22	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C SIM	6/18/2011		3550B	DE167	19.1	1	84-74-2	Di-n-butylphthalate	22	U	7.4	22	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C SIM	6/18/2011		3550B	DE167	19.1	1	85-01-8	PHENANTHRENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C SIM	6/18/2011		3550B	DE167	19.1	1	85-68-7	Butylbenzylphthalate	22	U	7.4	22	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C SIM	6/18/2011		3550B	DE167	19.1	1	86-73-7	FLUORENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C SIM	6/18/2011		3550B	DE167	19.1	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C SIM	6/18/2011		3550B	DE167	19.1	1	91-20-3	NAPHTHALENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C SIM	6/18/2011		3550B	DE167	19.1	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.82	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	9045M	6/6/2011		Gen Prep	DE167	19.1	1	pH	PH	8.38		0.0100	0.0100	pH unit					MDL	PQL	6344678.31	1906167.75
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	160.3M	6/28/2011		Gen Prep	DE183	9.2	1	MOIST	MOISTURE	9.2		0.50	0.50	%					MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	300.0	6/27/2011		METHOD	DE183	9.2	1	16984-48-8	FLUORIDE	2.7		0.88	1.1	mg/kg					MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	314.0	6/28/2011		METHOD	DE183	9.2	1	14797-73-0	PERCHLORATE	33	U	9.9	33.0	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	6010B	6/26/2011	TOT	3050B	DE183	9.2	5	7439-89-6	IRON	30500		14.0	107	mg/kg					MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	6010B	6/24/2011	TOT	3050B	DE183	9.2	1	7429-90-5	ALUMINUM	29200		6.47	21.4	mg/kg					MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	6010B	6/24/2011	TOT	3050B	DE183	9.2	1	7439-93-2	LITHIUM	21.6		0.66	2.1	mg/kg					MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	6010B	6/24/2011	TOT	3050B	DE183	9.2	1	7439-95-4	MAGNESIUM	6220		0.470	10.7	mg/kg					MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	6010B	6/24/2011	TOT	3050B	DE183	9.2	1	7439-96-5	MANGANESE	532		0.0385	0.535	mg/kg					MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	6010B	6/24/2011	TOT	3050B	DE183	9.2	1	7440-09-7	POTASSIUM	5570	J	12.1	53.5	mg/kg			J	Q	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	6010B	6/24/2011	TOT	3050B	DE183	9.2	1	7440-23-5	SODIUM	237		6.36	107	mg/kg					MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	6010B	6/24/2011	TOT	3050B	DE183	9.2	1	7440-24-6	STRONTIUM	32.5		0.0267	0.535	mg/kg					MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	6010B	6/24/2011	TOT	3050B	DE183	9.2	1	7440-31-5	TIN	10.7	U	0.342	10.7	mg/kg		J	U	B	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	6010B	6/24/2011	TOT	3050B	DE183	9.2	1	7440-32-6	TITANIUM	1550	J	0.0759	1.07	mg/kg			J	L	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	6010B	6/24/2011	TOT	3050B	DE183	9.2	1	7440-42-8	BORON	6.89		0.385	5.35	mg/kg					MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	6010B	6/24/2011	TOT	3050B	DE183	9.2	1	7440-67-7	Zirconium	5.65		0.492	5.35	mg/kg					MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	6010B	6/24/2011	TOT	3050B	DE183	9.2	1	7440-70-2	CALCIUM	6070	J	2.67	21.4	mg/kg			J	E	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	6010B	6/24/2011	TOT	3050B	DE183	9.2	1	7723-14-0	PHOSPHORUS	321	J	0.374	10.7	mg/kg			J	Q	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	6020	6/22/2011	TOT	3050B	DE183	9.2	2	7782-49-2	SELENIUM	0.316	J	0.0614	0.424	mg/kg		J	J	Z	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	6020	6/22/2011	TOT	3050B	DE183	9.2	2	7439-98-7	MOLYBDENUM	0.88		0.0529	0.106	mg/kg					MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	6020	6/22/2011	TOT	3050B	DE183	9.2	2	7440-39-3	BARIUM	160		0.112	0.424	mg/kg					MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	6020	6/22/2011	TOT	3050B	DE183	9.2	2	7439-92-1	LEAD	11.8	J	0.0108	0.212	mg/kg			J	E, Q	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	6020	6/22/2011	TOT	3050B	DE183	9.2	2	7440-02-0	NICKEL	22.7		0.106	0.424	mg/kg					MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	6020	6/22/2011	TOT	3050B	DE183	9.2	2	7440-22-4	SILVER	0.0513	J	0.0150	0.106	mg/kg		J	J	Z	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	6020	6/22/2011	TOT	3050B	DE183	9.2	2	7440-28-0	THALLIUM	0.429		0.0318	0.106	mg/kg					MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	6020	6/22/2011	TOT	3050B	DE183	9.2	2	7440-36-0	ANTIMONY	0.212	UJ	0.0784	0.212	mg/kg			UJ	B, Q	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	6020	6/22/2011	TOT	3050B	DE183	9.2	2	7440-38-2	Arsenic	7.26		0.0847	0.424	mg/kg					MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	6020	6/22/2011	TOT	3050B	DE183	9.2	2	7440-41-7	BERYLLIUM	0.928		0.0169	0.106	mg/kg					MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	6020	6/22/2011	TOT	3050B	DE183	9.2	2	7440-43-9	CADMIUM	0.461		0.0466	0.106	mg/kg					MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	6020	6/22/2011	TOT	3050B	DE183	9.2	2	7440-47-3	CHROMIUM	41.2		0.127	0.424	mg/kg					MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	6020	6/22/2011	TOT	3050B	DE183	9.2	2	7440-48-4	COBALT	12.2		0.0212	0.106	mg/kg					MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	6020	6/22/2011	TOT	3050B	DE183	9.2	2	7440-50-8	COPPER	21.2	J	0.0847	0.424	mg/kg			J	E	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	6020	6/22/2011	TOT	3050B	DE183	9.2	2	7440-62-2	VANADIUM	73.8		0.0233	0.106	mg/kg					MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	6020	6/22/2011	TOT	3050B	DE183	9.2	2	7440-66-6	ZINC	78.9		0.593	3.18	mg/kg					MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	7199	7/7/2011		3060A	DE183	9.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.93	J	0.22	1.1	mg/kg		J	J	Z	MDL	PQL	6344523.42	1906538.91

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	7471A	6/23/2011	TOT	METHOD	DE183	9.2	1	7439-97-6	Mercury	0.0084	J	0.0077	0.109	mg/kg		J	J	Z	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8082	6/25/2011		3550B	DE183	9.2	1	11096-82-5	Aroclor 1260	4.2		0.43	1.9	ug/kg					MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8082	6/25/2011		3550B	DE183	9.2	1	11097-69-1	Aroclor 1254	16		0.36	1.9	ug/kg					MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8082	6/25/2011		3550B	DE183	9.2	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8082	6/25/2011		3550B	DE183	9.2	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8082	6/25/2011		3550B	DE183	9.2	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8082	6/25/2011		3550B	DE183	9.2	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8082	6/25/2011		3550B	DE183	9.2	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8082	6/25/2011		3550B	DE183	9.2	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8082	6/25/2011		3550B	DE183	9.2	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8082	6/25/2011		3550B	DE183	9.2	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8082	6/25/2011		3550B	DE183	9.2	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8082	6/25/2011		3550B	DE183	9.2	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	100-41-4	ETHYLBENZENE	4.5	U	0.07	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	100-42-5	STYRENE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.5	U	0.18	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	103-65-1	N-PROPYLBENZENE	4.5	U	0.08	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	104-51-8	N-BUTYLBENZENE	4.5	U	0.13	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	106-43-4	4-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	106-46-7	1,4-DICHLOROBENZENE	4.5	U	0.18	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	106-93-4	1,2-Dibromoethane (EDB)	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	107-06-2	1,2-DICHLOROETHANE	4.5	U	0.17	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.9	U	0.44	8.9	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	108-67-8	1,3,5-TRIMETHYLBENZENE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	108-86-1	BROMOBENZENE	4.5	U	0.15	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	108-88-3	TOLUENE	0.17	J	0.09	4.5	ug/kg		J	J	Z	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	108-90-7	Chlorobenzene	4.5	U	0.12	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	110-75-8	2-CHLOROETHYL VINYL ETHER	4.5	U	0.33	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	120-82-1	1,2,4-TRICHLOROBENZENE	4.5	U	0.20	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	124-48-1	DIBROMOCHLOROMETHANE	4.5	U	0.22	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	127-18-4	TETRACHLOROETHENE	0.52	J	0.22	4.5	ug/kg		J	J	Z	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	135-98-8	SEC-BUTYLBENZENE	4.5	U	0.07	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	142-28-9	1,3-DICHLOROPROPANE	4.5	U	0.09	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	156-59-2	CIS-1,2-DICHLOROETHENE	4.5	U	0.21	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	156-60-5	TRANS-1,2-DICHLOROETHENE	4.5	U	0.13	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.5	U	0.23	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	179601-23-1	m,p-Xylene	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	541-73-1	1,3-DICHLOROBENZENE	4.5	U	0.13	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	56-23-5	CARBON TETRACHLORIDE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	563-58-6	1,1-DICHLOROPROPENE	4.5	U	0.15	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	591-78-6	2-HEXANONE	8.9	U	1.8	8.9	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	594-20-7	2,2-DICHLOROPROPANE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	630-20-6	1,1,1,2-Tetrachloroethane	4.5	U	0.12	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	67-64-1	ACETONE	8.9	U	7.5	8.9	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	67-66-3	CHLOROFORM	1.9	J	0.13	4.5	ug/kg		J	J	Z	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	71-43-2	BENZENE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	71-55-6	1,1,1-TRICHLOROETHANE	4.5	U	0.22	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	74-83-9	BROMOMETHANE	4.5	U	0.28	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	74-87-3	CHLOROMETHANE	4.5	U	0.37	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	74-95-3	DIBROMOMETHANE	4.5	U	0.27	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	74-97-5	BROMOCHLOROMETHANE	4.5	U	0.37	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	75-00-3	Chloroethane	4.5	U	0.15	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	75-01-4	VINYL CHLORIDE	4.5	U	0.22	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	75-09-2	METHYLENE CHLORIDE	4.5	U	0.27	4.5	ug/kg		J	U	B	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	75-25-2	BROMOFORM	4.5	U	0.45	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	75-27-4	BROMODICHLOROMETHANE	4.5	U	0.09	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	75-34-3	1,1-DICHLOROETHANE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271871	LL	1613B	5/5/2011		METHOD	DX074	14.4	1	3268-87-9	OCDD	11.5	U	0.0249	11.5	ng/kg		JB	U	B, Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271871	LL	1613B	5/5/2011		METHOD	DX074	14.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.75	U	0.0203	5.75	ng/kg		JB	U	B, Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271871	LL	1613B	5/5/2011		METHOD	DX074	14.4	1	39001-02-0	OCDF	11.5	U	0.0223	11.5	ng/kg		JB	U	B, Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271871	LL	1613B	5/5/2011		METHOD	DX074	14.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.75	U	0.0151	5.75	ng/kg		JBQ	U	B, Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271871	LL	1613B	5/5/2011		METHOD	DX074	14.4	1	40321-76-4	1,2,3,7,8-PECDD	5.75	U	0.0172	5.75	ng/kg		JBQ	U	B, Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271871	LL	1613B	5/5/2011		METHOD	DX074	14.4	1	51207-31-9	2,3,7,8-TCDF	0.0267	J	0.0141	1.15	ng/kg		JQ	J	Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271871	LL	1613B	5/5/2011		METHOD	DX074	14.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.75	U	0.0132	5.75	ng/kg		JB	U	B, Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271871	LL	1613B	5/5/2011		METHOD	DX074	14.4	1	57117-31-4	2,3,4,7,8-PECDF	5.75	U	0.00911	5.75	ng/kg		JB	U	B, Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271871	LL	1613B	5/5/2011		METHOD	DX074	14.4	1	57117-41-6	1,2,3,7,8-PECDF	5.75	U	0.00876	5.75	ng/kg		JB	U	B, Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271871	LL	1613B	5/5/2011		METHOD	DX074	14.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.75	U	0.00876	5.75	ng/kg		JBQ	U	B, Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271871	LL	1613B	5/5/2011		METHOD	DX074	14.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.75	U	0.0159	5.75	ng/kg		JBQ	U	B, Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271871	LL	1613B	5/5/2011		METHOD	DX074	14.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.75	U	0.00888	5.75	ng/kg		JBQ	U	B, Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271871	LL	1613B	5/5/2011		METHOD	DX074	14.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.75	U	0.00736	5.75	ng/kg		JB	U	B, Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271871	LL	1613B	5/5/2011		METHOD	DX074	14.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.75	U	0.0102	5.75	ng/kg		JBQ	U	B, Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271871	LL	1613B	5/5/2011		METHOD	DX074	14.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.75	U	0.0109	5.75	ng/kg		JBQ	U	B, Z	MDL	PQL	6344826.94	1906416.35
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266044	LL	160.3M	5/13/2011		Gen Prep	DX076	15.6	1	MOIST	MOISTURE	15.6		0.50	0.50	%					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266044	LL	1613B	5/7/2011		METHOD	DX076	15.6	1	1746-01-6	2,3,7,8-TCDD	1.18	U	0.0182	1.18	ng/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266044	LL	1613B	5/7/2011		METHOD	DX076	15.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.88	U	0.0135	5.88	ng/kg		JBQ	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266044	LL	1613B	5/7/2011		METHOD	DX076	15.6	1	3268-87-9	OCDD	11.8	U	0.0333	11.8	ng/kg		JBQ	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266044	LL	1613B	5/7/2011		METHOD	DX076	15.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.88	U	0.0216	5.88	ng/kg		JB	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266044	LL	1613B	5/7/2011		METHOD	DX076	15.6	1	39001-02-0	OCDF	11.8	U	0.0357	11.8	ng/kg		JBQ	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266044	LL	1613B	5/7/2011		METHOD	DX076	15.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.88	U	0.0140	5.88	ng/kg		U			MDL	PQL	6344659.62	1906189

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266044	LL	1613B	5/7/2011		METHOD	DX076	15.6	1	40321-76-4	1,2,3,7,8-PECDD	5.88	U	0.0184	5.88	ng/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266044	LL	1613B	5/7/2011		METHOD	DX076	15.6	1	51207-31-9	2,3,7,8-TCDF	1.18	U	0.0156	1.18	ng/kg		JBQ	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266044	LL	1613B	5/7/2011		METHOD	DX076	15.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.88	U	0.0378	5.88	ng/kg		JBQ	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266044	LL	1613B	5/7/2011		METHOD	DX076	15.6	1	57117-31-4	2,3,4,7,8-PECDF	5.88	U	0.0108	5.88	ng/kg		JBQ	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266044	LL	1613B	5/7/2011		METHOD	DX076	15.6	1	57117-41-6	1,2,3,7,8-PECDF	5.88	U	0.00936	5.88	ng/kg		JB	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266044	LL	1613B	5/7/2011		METHOD	DX076	15.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.88	U	0.0123	5.88	ng/kg		JBQ	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266044	LL	1613B	5/7/2011		METHOD	DX076	15.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.88	U	0.0147	5.88	ng/kg		JBQ	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266044	LL	1613B	5/7/2011		METHOD	DX076	15.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.88	U	0.0117	5.88	ng/kg		JBQ	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266044	LL	1613B	5/7/2011		METHOD	DX076	15.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.88	U	0.0216	5.88	ng/kg		JBQ	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266044	LL	1613B	5/7/2011		METHOD	DX076	15.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.88	U	0.0145	5.88	ng/kg		JBQ	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266044	LL	1613B	5/7/2011		METHOD	DX076	15.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0514	J	0.0150	5.88	ng/kg		J	J	Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266045	LL	160.3M	5/13/2011		Gen Prep	DX076	11.4	1	MOIST	MOISTURE	11.4		0.50	0.50	%					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266045	LL	1613B	5/7/2011		METHOD	DX076	11.4	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0179	1.13	ng/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266045	LL	1613B	5/7/2011		METHOD	DX076	11.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.63	U	0.0148	5.63	ng/kg		JBQ	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266045	LL	1613B	5/7/2011		METHOD	DX076	11.4	1	3268-87-9	OCDD	3.17	J	0.0378	11.3	ng/kg		JB	J	Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266045	LL	1613B	5/7/2011		METHOD	DX076	11.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.63	U	0.0308	5.63	ng/kg		JB	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266045	LL	1613B	5/7/2011		METHOD	DX076	11.4	1	39001-02-0	OCDF	11.3	U	0.0344	11.3	ng/kg		JBQ	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266045	LL	1613B	5/7/2011		METHOD	DX076	11.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.63	U	0.0151	5.63	ng/kg		JBQ	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266045	LL	1613B	5/7/2011		METHOD	DX076	11.4	1	40321-76-4	1,2,3,7,8-PECDD	5.63	U	0.0198	5.63	ng/kg		JBQ	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266045	LL	1613B	5/7/2011		METHOD	DX076	11.4	1	51207-31-9	2,3,7,8-TCDF	1.13	U	0.0269	1.13	ng/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266045	LL	1613B	5/7/2011		METHOD	DX076	11.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.63	U	0.0274	5.63	ng/kg		JBQ	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266045	LL	1613B	5/7/2011		METHOD	DX076	11.4	1	57117-31-4	2,3,4,7,8-PECDF	5.63	U	0.0135	5.63	ng/kg		JBQ	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266045	LL	1613B	5/7/2011		METHOD	DX076	11.4	1	57117-41-6	1,2,3,7,8-PECDF	5.63	U	0.0125	5.63	ng/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266045	LL	1613B	5/7/2011		METHOD	DX076	11.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.63	U	0.0109	5.63	ng/kg		JBQ	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266045	LL	1613B	5/7/2011		METHOD	DX076	11.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.63	U	0.0155	5.63	ng/kg		JB	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266045	LL	1613B	5/7/2011		METHOD	DX076	11.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.63	U	0.0113	5.63	ng/kg		JB	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266045	LL	1613B	5/7/2011		METHOD	DX076	11.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.63	U	0.0152	5.63	ng/kg		JBQ	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266045	LL	1613B	5/7/2011		METHOD	DX076	11.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.63	U	0.0135	5.63	ng/kg		JBQ	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266045	LL	1613B	5/7/2011		METHOD	DX076	11.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0492	J	0.0146	5.63	ng/kg		JQ	J	Z	MDL	PQL	6344659.62	1906189
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266046	LL	160.3M	5/13/2011		Gen Prep	DX076	13.6	1	MOIST	MOISTURE	13.6		0.50	0.50	%					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266046	LL	1613B	5/7/2011		METHOD	DX076	13.6	1	1746-01-6	2,3,7,8-TCDD	0.0369	J	0.0212	1.14	ng/kg		JQ	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266046	LL	1613B	5/7/2011		METHOD	DX076	13.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.38	J	0.0522	5.72	ng/kg		JB	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266046	LL	1613B	5/7/2011		METHOD	DX076	13.6	1	3268-87-9	OCDD	109		0.0461	11.4	ng/kg		B			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266046	LL	1613B	5/7/2011		METHOD	DX076	13.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	14.2		0.0657	5.72	ng/kg		B			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266046	LL	1613B	5/7/2011		METHOD	DX076	13.6	1	39001-02-0	OCDF	1.14	J	0.0500	11.4	ng/kg		JB	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266046	LL	1613B	5/7/2011		METHOD	DX076	13.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.72	U	0.0531	5.72	ng/kg		JBQ	U	B, Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266046	LL	1613B	5/7/2011		METHOD	DX076	13.6	1	40321-76-4	1,2,3,7,8-PECDD	5.72	U	0.0243	5.72	ng/kg		JBQ	U	B, Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266046	LL	1613B	5/7/2011		METHOD	DX076	13.6	1	51207-31-9	2,3,7,8-TCDF	1.14	U	0.0273	1.14	ng/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266046	LL	1613B	5/7/2011		METHOD	DX076	13.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.72	U	0.0523	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266046	LL	1613B	5/7/2011		METHOD	DX076	13.6	1	57117-31-4	2,3,4,7,8-PECDF	5.72	U	0.0175	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266046	LL	1613B	5/7/2011		METHOD	DX076	13.6	1	57117-41-6	1,2,3,7,8-PECDF	5.72	U	0.0167	5.72	ng/kg		JBQ	U	B, Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266046	LL	1613B	5/7/2011		METHOD	DX076	13.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.72	U	0.0368	5.72	ng/kg		JBQ	U	B, Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266046	LL	1613B	5/7/2011		METHOD	DX076	13.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.787	J	0.0556	5.72	ng/kg		JB	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266046	LL	1613B	5/7/2011		METHOD	DX076	13.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.72	U	0.0399	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266046	LL	1613B	5/7/2011		METHOD	DX076	13.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.3	J	0.0286	5.72	ng/kg		JB	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266046	LL	1613B	5/7/2011		METHOD	DX076	13.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.72	U	0.0444	5.72	ng/kg		JBQ	U	B, Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266046	LL	1613B	5/7/2011		METHOD	DX076	13.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.112	J	0.0524	5.72	ng/kg		J	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266047	LL	160.3M	5/13/2011		Gen Prep	DX076	10.6	1	MOIST	MOISTURE	10.6		0.50	0.50	%					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266047	LL	1613B	5/7/2011		METHOD	DX076	10.6	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0213	1.11	ng/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266047	LL	1613B	5/7/2011		METHOD	DX076	10.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.23	J	0.0738	5.56	ng/kg		JB	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266047	LL	1613B	5/7/2011		METHOD	DX076	10.6	1	3268-87-9	OCDD	115		0.0478	11.1	ng/kg		B			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266047	LL	1613B	5/7/2011		METHOD	DX076	10.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	18.1		0.0752	5.56	ng/kg		B			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266047	LL	1613B	5/7/2011		METHOD	DX076	10.6	1	39001-02-0	OCDF	1.02	J	0.0425	11.1	ng/kg		JB	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266047	LL	1613B	5/7/2011		METHOD	DX076	10.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.422	J	0.0760	5.56	ng/kg		JBQ	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266047	LL	1613B	5/7/2011		METHOD	DX076	10.6	1	40321-76-4	1,2,3,7,8-PECDD	0.366	J	0.0283	5.56	ng/kg		JBQ	J	Z	MDL	PQL	6344626.94	1906191.84
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300334	LL	1613B	6/13/2011		METHOD	DX091	15.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.89	U	0.0172	5.89	ng/kg		JBQ	U	B	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300334	LL	1613B	6/13/2011		METHOD	DX091	15.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.89	U	0.0229	5.89	ng/kg		JB	U	B	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300334	LL	1613B	6/13/2011		METHOD	DX091	15.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.89	U	0.0153	5.89	ng/kg		JB	U	B	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300334	LL	1613B	6/13/2011		METHOD	DX091	15.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.89	U	0.0113	5.89	ng/kg		JBQ	U	B	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300334	LL	1613B	6/13/2011		METHOD	DX091	15.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.89	U	0.0243	5.89	ng/kg		JBQ	U	B	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300334	LL	1613B	6/13/2011		METHOD	DX091	15.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.89	U	0.0249	5.89	ng/kg		JBQ	U	B	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300335	LL	1613B	6/13/2011		METHOD	DX091	11.1	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0244	1.12	ng/kg		JB	U	B	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300335	LL	1613B	6/13/2011		METHOD	DX091	11.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.59	U	0.0214	5.59	ng/kg		JBQ	U	B	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300335	LL	1613B	6/13/2011		METHOD	DX091	11.1	1	3268-87-9	OCDD	11.2	U	0.0282	11.2	ng/kg		JB	U	B	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300335	LL	1613B	6/13/2011		METHOD	DX091	11.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.59	U	0.0317	5.59	ng/kg		JBQ	U	B	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300335	LL	1613B	6/13/2011		METHOD	DX091	11.1	1	39001-02-0	OCDF	11.2	U	0.0577	11.2	ng/kg		JB	U	B	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300335	LL	1613B	6/13/2011		METHOD	DX091	11.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.59	U	0.0218	5.59	ng/kg		JBQ	U	B	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300335	LL	1613B	6/13/2011		METHOD	DX091	11.1	1	40321-76-4	1,2,3,7,8-PECDD	5.59	U	0.0268	5.59	ng/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300335	LL	1613B	6/13/2011		METHOD	DX091	11.1	1	51207-31-9	2,3,7,8-TCDF	1.12	U	0.0276	1.12	ng/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300335	LL	1613B	6/13/2011		METHOD	DX091	11.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.59	U	0.0197	5.59	ng/kg		JBQ	U	B	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300335	LL	1613B	6/13/2011		METHOD	DX091	11.1	1	57117-31-4	2,3,4,7,8-PECDF	0.0491	J	0.0162	5.59	ng/kg		JQ	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300335	LL	1613B	6/13/2011		METHOD	DX091	11.1	1	57117-41-6	1,2,3,7,8-PECDF	5.59	U	0.0152	5.59	ng/kg		JB	U	B	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300335	LL	1613B	6/13/2011		METHOD	DX091	11.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.59	U	0.0137	5.59	ng/kg		JBQ	U	B	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300335	LL	1613B	6/13/2011		METHOD	DX091	11.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.59	U	0.0228	5.59	ng/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300335	LL	1613B	6/13/2011		METHOD	DX091	11.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.59	U	0.0150	5.59	ng/kg		JB	U	B	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300335	LL	1613B	6/13/2011		METHOD	DX091	11.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.59	U	0.00832	5.59	ng/kg		JBQ	U	B	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300335	LL	1613B	6/13/2011		METHOD	DX091	11.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.59	U	0.0189	5.59	ng/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300335	LL	1613B	6/13/2011		METHOD	DX091	11.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.59	U	0.0204	5.59	ng/kg		JBQ	U	B	MDL	PQL	6344580.48	1906161.9
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300364	LL	160.3M	6/7/2011		Gen Prep	DX093	16.3	1	MOIST	MOISTURE	16.3		0.50	0.50	%					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300364	LL	1613B	6/15/2011		METHOD	DX093	16.3	1	1746-01-6	2,3,7,8-TCDD	1.17	UJ	0.0272	1.17	ng/kg		JBQ	UJ	B, FD	MDL	PQL	6344657.61	1906147.4

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300364	LL	1613B	6/15/2011		METHOD	DX093	16.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.87	UJ	0.0200	5.87	ng/kg		JB	UJ	B, FD	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300364	LL	1613B	6/15/2011		METHOD	DX093	16.3	1	3268-87-9	OCDD	11.7	UJ	0.0299	11.7	ng/kg		JB	UJ	B, FD	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300364	LL	1613B	6/15/2011		METHOD	DX093	16.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.87	UJ	0.0305	5.87	ng/kg		JB	UJ	B, FD	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300364	LL	1613B	6/15/2011		METHOD	DX093	16.3	1	39001-02-0	OCDF	11.7	U	0.0479	11.7	ng/kg		JB	U	B	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300364	LL	1613B	6/15/2011		METHOD	DX093	16.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.87	UJ	0.0188	5.87	ng/kg		JBQ	UJ	B, FD	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300364	LL	1613B	6/15/2011		METHOD	DX093	16.3	1	40321-76-4	1,2,3,7,8-PECDD	5.87	U	0.0294	5.87	ng/kg		JBQ	U	B	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300364	LL	1613B	6/15/2011		METHOD	DX093	16.3	1	51207-31-9	2,3,7,8-TCDF	0.0368	J	0.0320	1.17	ng/kg		JQ	J	FD, Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300364	LL	1613B	6/15/2011		METHOD	DX093	16.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.87	U	0.0173	5.87	ng/kg		JBQ	U	B	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300364	LL	1613B	6/15/2011		METHOD	DX093	16.3	1	57117-31-4	2,3,4,7,8-PECDF	5.87	U	0.0161	5.87	ng/kg		JB	U	B	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300364	LL	1613B	6/15/2011		METHOD	DX093	16.3	1	57117-41-6	1,2,3,7,8-PECDF	5.87	U	0.0158	5.87	ng/kg		JB	U	B	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300364	LL	1613B	6/15/2011		METHOD	DX093	16.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.87	U	0.0123	5.87	ng/kg		JBQ	U	B	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300364	LL	1613B	6/15/2011		METHOD	DX093	16.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.87	U	0.0204	5.87	ng/kg		JBQ	U	B	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300364	LL	1613B	6/15/2011		METHOD	DX093	16.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.87	UJ	0.0142	5.87	ng/kg		JB	UJ	B, FD	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300364	LL	1613B	6/15/2011		METHOD	DX093	16.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.87	UJ	0.00800	5.87	ng/kg		JB	UJ	B, FD	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300364	LL	1613B	6/15/2011		METHOD	DX093	16.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.87	U	0.0149	5.87	ng/kg		JBQ	U	B	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300364	LL	1613B	6/15/2011		METHOD	DX093	16.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.87	U	0.0202	5.87	ng/kg		JB	U	B	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300367	LL	160.3M	6/7/2011		Gen Prep	DX093	15.2	1	MOIST	MOISTURE	15.2		0.50	0.50	%					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300367	LL	1613B	6/10/2011		METHOD	DX093	15.2	1	1746-01-6	2,3,7,8-TCDD	1.17	U	0.0212	1.17	ng/kg		JBQ	U	B	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300367	LL	1613B	6/10/2011		METHOD	DX093	15.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.154	J	0.0210	5.84	ng/kg		JBQ	J	Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300367	LL	1613B	6/10/2011		METHOD	DX093	15.2	1	3268-87-9	OCDD	2	J	0.0474	11.7	ng/kg		JBQ	J	Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300367	LL	1613B	6/10/2011		METHOD	DX093	15.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.84	U	0.0282	5.84	ng/kg		JB	U	B	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300367	LL	1613B	6/10/2011		METHOD	DX093	15.2	1	39001-02-0	OCDF	11.7	U	0.0443	11.7	ng/kg		JB	U	B	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300367	LL	1613B	6/10/2011		METHOD	DX093	15.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.84	U	0.0212	5.84	ng/kg		JBQ	U	B	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300367	LL	1613B	6/10/2011		METHOD	DX093	15.2	1	40321-76-4	1,2,3,7,8-PECDD	5.84	U	0.0179	5.84	ng/kg		JB	U	B	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300367	LL	1613B	6/10/2011		METHOD	DX093	15.2	1	51207-31-9	2,3,7,8-TCDF	0.0223	J	0.0212	1.17	ng/kg		JQ	J	Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300367	LL	1613B	6/10/2011		METHOD	DX093	15.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.84	U	0.0199	5.84	ng/kg		JB	U	B	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300367	LL	1613B	6/10/2011		METHOD	DX093	15.2	1	57117-31-4	2,3,4,7,8-PECDF	5.84	U	0.0117	5.84	ng/kg		JBQ	U	B	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300367	LL	1613B	6/10/2011		METHOD	DX093	15.2	1	57117-41-6	1,2,3,7,8-PECDF	5.84	U	0.0110	5.84	ng/kg		JB	U	B	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300367	LL	1613B	6/10/2011		METHOD	DX093	15.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.172	J	0.0361	5.84	ng/kg		JBQ	J	Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300367	LL	1613B	6/10/2011		METHOD	DX093	15.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.84	U	0.0221	5.84	ng/kg		JBQ	U	B	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300367	LL	1613B	6/10/2011		METHOD	DX093	15.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.84	U	0.0165	5.84	ng/kg		JB	U	B	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300367	LL	1613B	6/10/2011		METHOD	DX093	15.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.84	U	0.0196	5.84	ng/kg		JB	U	B	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300367	LL	1613B	6/10/2011		METHOD	DX093	15.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.233	J	0.0434	5.84	ng/kg		JB	J	Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300367	LL	1613B	6/10/2011		METHOD	DX093	15.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.84	U	0.0216	5.84	ng/kg		JB	U	B	MDL	PQL	6344657.61	1906147.4
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300368	LL	160.3M	6/7/2011		Gen Prep	DX093	15.9	1	MOIST	MOISTURE	15.9		0.50	0.50	%					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300368	LL	1613B	6/15/2011		METHOD	DX093	15.9	1	1746-01-6	2,3,7,8-TCDD	1.17	U	0.0307	1.17	ng/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300368	LL	1613B	6/15/2011		METHOD	DX093	15.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.85	U	0.0334	5.85	ng/kg		JBQ	U	B	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300368	LL	1613B	6/15/2011		METHOD	DX093	15.9	1	3268-87-9	OCDD	11.7	U	0.0376	11.7	ng/kg		JB	U	B	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300368	LL	1613B	6/15/2011		METHOD	DX093	15.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.85	U	0.0367	5.85	ng/kg		JB	U	B	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300368	LL	1613B	6/15/2011		METHOD	DX093	15.9	1	39001-02-0	OCDF	11.7	U	0.0617	11.7	ng/kg		JB	U	B	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300368	LL	1613B	6/15/2011		METHOD	DX093	15.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.237	J	0.0323	5.85	ng/kg		JBQ	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300368	LL	1613B	6/15/2011		METHOD	DX093	15.9	1	40321-76-4	1,2,3,7,8-PECDD	5.85	U	0.0325	5.85	ng/kg		JB	U	B	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300368	LL	1613B	6/15/2011		METHOD	DX093	15.9	1	51207-31-9	2,3,7,8-TCDF	0.0719	J	0.0434	1.17	ng/kg		JQ	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300368	LL	1613B	6/15/2011		METHOD	DX093	15.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.85	U	0.0266	5.85	ng/kg		JBQ	U	B	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300368	LL	1613B	6/15/2011		METHOD	DX093	15.9	1	57117-31-4	2,3,4,7,8-PECDF	5.85	U	0.0213	5.85	ng/kg		JBQ	U	B	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300368	LL	1613B	6/15/2011		METHOD	DX093	15.9	1	57117-41-6	1,2,3,7,8-PECDF	0.225	J	0.0219	5.85	ng/kg		JB	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300368	LL	1613B	6/15/2011		METHOD	DX093	15.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.85	U	0.0235	5.85	ng/kg		JBQ	U	B	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300368	LL	1613B	6/15/2011		METHOD	DX093	15.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.85	U	0.0328	5.85	ng/kg		JBQ	U	B	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300368	LL	1613B	6/15/2011		METHOD	DX093	15.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.278	J	0.0266	5.85	ng/kg		JB	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300368	LL	1613B	6/15/2011		METHOD	DX093	15.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.85	U	0.0125	5.85	ng/kg		JB	U	B	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300368	LL	1613B	6/15/2011		METHOD	DX093	15.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.85	U	0.0271	5.85	ng/kg		JB	U	B	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300368	LL	1613B	6/15/2011		METHOD	DX093	15.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.85	U	0.0367	5.85	ng/kg		JB	U	B	MDL	PQL	6344512.96	1906246.09
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	6010B	5/4/2011	TOT	3050B	DE134	10.6	1	7440-23-5	SODIUM	123		40.9	110	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	6010B	5/4/2011	TOT	3050B	DE134	10.6	1	7440-24-6	STRONTIUM	67.5		0.0680	0.548	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	6010B	5/4/2011	TOT	3050B	DE134	10.6	1	7440-31-5	TIN	11	U	1.10	11.0	mg/kg		J	U	B	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	6010B	5/4/2011	TOT	3050B	DE134	10.6	1	7440-32-6	TITANIUM	794		0.417	1.10	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	6010B	5/4/2011	TOT	3050B	DE134	10.6	1	7440-42-8	BORON	2.35	J	0.976	5.48	mg/kg		J	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	6010B	5/4/2011	TOT	3050B	DE134	10.6	1	7440-67-7	Zirconium	1.25	J	0.921	5.48	mg/kg		J	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	6010B	5/4/2011	TOT	3050B	DE134	10.6	1	7723-14-0	PHOSPHORUS	307		0.614	11.0	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	6020	5/2/2011	TOT	3050B	DE134	10.6	5	7439-92-1	LEAD	115	J	0.0282	0.543	mg/kg			J	Q	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	6020	5/2/2011	TOT	3050B	DE134	10.6	2	7782-49-2	SELENIUM	0.0844	J	0.0434	0.434	mg/kg		J	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	6020	5/2/2011	TOT	3050B	DE134	10.6	2	7439-98-7	MOLYBDENUM	0.266		0.0543	0.109	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	6020	5/2/2011	TOT	3050B	DE134	10.6	2	7440-39-3	BARIUM	74		0.117	0.434	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	6020	5/2/2011	TOT	3050B	DE134	10.6	2	7440-02-0	NICKEL	9.65		0.109	0.434	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	6020	5/2/2011	TOT	3050B	DE134	10.6	2	7440-22-4	SILVER	0.042	J	0.0130	0.109	mg/kg		J	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	6020	5/2/2011	TOT	3050B	DE134	10.6	2	7440-28-0	THALLIUM	0.179		0.0326	0.109	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	6020	5/2/2011	TOT	3050B	DE134	10.6	2	7440-36-0	ANTIMONY	1.9	J	0.0652	0.217	mg/kg			J	Q	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	6020	5/2/2011	TOT	3050B	DE134	10.6	2	7440-38-2	Arsenic	7.09		0.0869	0.434	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	6020	5/2/2011	TOT	3050B	DE134	10.6	2	7440-41-7	BERYLLIUM	0.695		0.0174	0.109	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	6020	5/2/2011	TOT	3050B	DE134	10.6	2	7440-43-9	CADMIUM	0.186		0.0434	0.109	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	6020	5/2/2011	TOT	3050B	DE134	10.6	2	7440-47-3	CHROMIUM	19.2	J	0.130	0.434	mg/kg			J	Q, A	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	6020	5/2/2011	TOT	3050B	DE134	10.6	2	7440-48-4	COBALT	6.2		0.0217	0.109	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	6020	5/2/2011	TOT	3050B	DE134	10.6	2	7440-50-8	COPPER	7.79	J	0.0717	0.434	mg/kg			J	A	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	6020	5/2/2011	TOT	3050B	DE134	10.6	2	7440-62-2	VANADIUM	36.9	J	0.0239	0.109	mg/kg			J	A	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	6020	5/2/2011	TOT	3050B	DE134	10.6	2	7440-66-6	ZINC	35.3		0.608	3.26	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	7199	5/12/2011		3060A	DE134	10.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	7471A	4/29/2011	TOT	METHOD	DE134	10.6	1	7439-97-6	Mercury	0.0112	J	0.0031	0.108	mg/kg		J	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8015M	4/27/2011		METHOD	DE134	10.6	1	107-21-1	ETHYLENE GLYCOL	14	U	5.6	14	mg/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8015M	4/27/2011		METHOD	DE134	10.6	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.6	14	mg/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8015M	4/27/2011		METHOD	DE134	10.6	1	57-55-6	Propylene glycol	14	U	5.6	14	mg/kg		U			MDL	PQL	6344626.94	1906191.84

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8082	5/3/2011		3550B	DE134	10.6	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8082	5/3/2011		3550B	DE134	10.6	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8082	5/3/2011		3550B	DE134	10.6	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8082	5/3/2011		3550B	DE134	10.6	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8082	5/3/2011		3550B	DE134	10.6	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8082	5/3/2011		3550B	DE134	10.6	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8082	5/3/2011		3550B	DE134	10.6	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8082	5/3/2011		3550B	DE134	10.6	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8082	5/3/2011		3550B	DE134	10.6	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8082	5/3/2011		3550B	DE134	10.6	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8082	5/3/2011		3550B	DE134	10.6	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8082	5/3/2011		3550B	DE134	10.6	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	26	J	18	370	ug/kg		J	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	370	1100	ug/kg		U	UJ	L	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	62-53-3	ANILINE	550	U	180	550	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C	5/5/2011		3550B	DE134	10.6	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C SIM	5/4/2011		3550B	DE134	10.6	1	117-84-0	Di-n-octylphthalate	20	UJ	6.7	20	ug/kg		U	UJ	C	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C SIM	5/4/2011		3550B	DE134	10.6	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C SIM	5/4/2011		3550B	DE134	10.6	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C SIM	5/4/2011		3550B	DE134	10.6	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C SIM	5/4/2011		3550B	DE134	10.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C SIM	5/4/2011		3550B	DE134	10.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C SIM	5/4/2011		3550B	DE134	10.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	UJ	0.75	1.9	ug/kg		U	UJ	C	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C SIM	5/4/2011		3550B	DE134	10.6	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C SIM	5/4/2011		3550B	DE134	10.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C SIM	5/4/2011		3550B	DE134	10.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C SIM	5/4/2011		3550B	DE134	10.6	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C SIM	5/4/2011		3550B	DE134	10.6	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C SIM	5/4/2011		3550B	DE134	10.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C SIM	5/4/2011		3550B	DE134	10.6	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C SIM	5/4/2011		3550B	DE134	10.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C SIM	5/4/2011		3550B	DE134	10.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C SIM	5/4/2011		3550B	DE134	10.6	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C SIM	5/4/2011		3550B	DE134	10.6	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C SIM	5/4/2011		3550B	DE134	10.6	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C SIM	5/4/2011		3550B	DE134	10.6	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344626.94	1906191.84

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C SIM	5/4/2011		3550B	DE134	10.6	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C SIM	5/4/2011		3550B	DE134	10.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C SIM	5/4/2011		3550B	DE134	10.6	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8270C SIM	5/4/2011		3550B	DE134	10.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8330A	5/19/2011		8330	DE134	10.6	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8330A	5/19/2011		8330	DE134	10.6	1	121-14-2	2,4-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8330A	5/19/2011		8330	DE134	10.6	1	121-82-4	RDX	130	U	56	130	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8330A	5/19/2011		8330	DE134	10.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8330A	5/19/2011		8330	DE134	10.6	1	2691-41-0	HMX	340	U	110	340	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8330A	5/19/2011		8330	DE134	10.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8330A	5/19/2011		8330	DE134	10.6	1	479-45-8	Tetryl	130	U	68	130	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8330A	5/19/2011		8330	DE134	10.6	1	55-63-0	Nitroglycerin	2700	U	890	2700	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8330A	5/19/2011		8330	DE134	10.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	89	270	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8330A	5/19/2011		8330	DE134	10.6	1	606-20-2	2,6-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8330A	5/19/2011		8330	DE134	10.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	89	270	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8330A	5/19/2011		8330	DE134	10.6	1	78-11-5	PETN	2700	U	890	2700	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8330A	5/19/2011		8330	DE134	10.6	1	88-72-2	2-NITROTOLUENE	130	U	89	130	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8330A	5/19/2011		8330	DE134	10.6	1	98-95-3	NITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8330A	5/19/2011		8330	DE134	10.6	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8330A	5/19/2011		8330	DE134	10.6	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8330A	5/19/2011		8330	DE134	10.6	1	99-65-0	1,3-DINITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	8330A	5/19/2011		8330	DE134	10.6	1	99-99-0	4-NITROTOLUENE	130	U	89	130	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	9045M	4/26/2011		Gen Prep	DE134	10.6	1	pH	PH	8.83		0.0100	0.0100	pH unit					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	ASTM D1498	4/26/2011		Gen Prep	DE134	10.6	1	REDOX	Oxidation Reduction Potential	450		10.0	10.0	mv					MDL	PQL	6344626.94	1906191.84
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	300.0	5/9/2011		METHOD	DE134	17.1	1	16984-48-8	FLUORIDE	6.7	J	0.97	1.2	mg/kg			J	Q	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	314.0	5/9/2011		METHOD	DE134	17.1	1	14797-73-0	PERCHLORATE	36.2	U	10.9	36.2	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	6010B	5/4/2011	TOT	3050B	DE134	17.1	5	7440-70-2	CALCIUM	146000		36.6	119	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	6010B	5/4/2011	TOT	3050B	DE134	17.1	1	7429-90-5	ALUMINUM	19600		6.01	23.9	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	6010B	5/4/2011	TOT	3050B	DE134	17.1	1	7439-89-6	IRON	19500		5.63	23.9	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	6010B	5/4/2011	TOT	3050B	DE134	17.1	1	7439-93-2	LITHIUM	21.7		0.26	2.4	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	6010B	5/4/2011	TOT	3050B	DE134	17.1	1	7439-95-4	MAGNESIUM	5510		3.03	11.9	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C SIM	5/18/2011		3550B	DE140	12.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C SIM	5/18/2011		3550B	DE140	12.7	1	117-84-0	Di-n-octylphthalate	8.8	J	6.9	21	ug/kg		J	J	Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C SIM	5/18/2011		3550B	DE140	12.7	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C SIM	5/18/2011		3550B	DE140	12.7	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C SIM	5/18/2011		3550B	DE140	12.7	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C SIM	5/18/2011		3550B	DE140	12.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C SIM	5/18/2011		3550B	DE140	12.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C SIM	5/18/2011		3550B	DE140	12.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C SIM	5/18/2011		3550B	DE140	12.7	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C SIM	5/18/2011		3550B	DE140	12.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C SIM	5/18/2011		3550B	DE140	12.7	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C SIM	5/18/2011		3550B	DE140	12.7	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C SIM	5/18/2011		3550B	DE140	12.7	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C SIM	5/18/2011		3550B	DE140	12.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C SIM	5/18/2011		3550B	DE140	12.7	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C SIM	5/18/2011		3550B	DE140	12.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C SIM	5/18/2011		3550B	DE140	12.7	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C SIM	5/18/2011		3550B	DE140	12.7	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C SIM	5/18/2011		3550B	DE140	12.7	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C SIM	5/18/2011		3550B	DE140	12.7	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C SIM	5/18/2011		3550B	DE140	12.7	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C SIM	5/18/2011		3550B	DE140	12.7	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C SIM	5/18/2011		3550B	DE140	12.7	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C SIM	5/18/2011		3550B	DE140	12.7	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C SIM	5/18/2011		3550B	DE140	12.7	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	9045M	5/3/2011		Gen Prep	DE140	12.7	1	pH	PH	8.62		0.0100	0.0100	pH unit					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	ASTM D1498	5/3/2011		Gen Prep	DE140	12.7	1	REDOX	Oxidation Reduction Potential	377		10.0	10.0	mv					MDL	PQL	6344340.73	1906318.35
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	300.0	5/14/2011		METHOD	DE140	11.5	1	16984-48-8	FLUORIDE	13		0.90	1.1	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	314.0	5/10/2011		METHOD	DE140	11.5	1	14797-73-0	PERCHLORATE	33.9	U	10.2	33.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	6010B	5/7/2011	TOT	3050B	DE140	11.5	1	7429-90-5	ALUMINUM	19200		5.57	22.2	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	6010B	5/7/2011	TOT	3050B	DE140	11.5	1	7439-89-6	IRON	24100		5.22	22.2	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	6010B	5/7/2011	TOT	3050B	DE140	11.5	1	7439-93-2	LITHIUM	20.8		0.24	2.2	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	6010B	5/7/2011	TOT	3050B	DE140	11.5	1	7439-95-4	MAGNESIUM	5530		2.81	11.1	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	6010B	5/7/2011	TOT	3050B	DE140	11.5	1	7439-96-5	MANGANESE	346		0.0864	0.554	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	6010B	5/7/2011	TOT	3050B	DE140	11.5	1	7440-09-7	POTASSIUM	1570		19.9	55.4	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	6010B	5/7/2011	TOT	3050B	DE140	11.5	1	7440-23-5	SODIUM	699		41.3	111	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	6010B	5/7/2011	TOT	3050B	DE140	11.5	1	7440-24-6	STRONTIUM	22.7		0.0687	0.554	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	6010B	5/7/2011	TOT	3050B	DE140	11.5	1	7440-31-5	TIN	11.1	U	1.11	11.1	mg/kg		J	U	B	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	6010B	5/7/2011	TOT	3050B	DE140	11.5	1	7440-32-6	TITANIUM	1270		0.421	1.11	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	6010B	5/7/2011	TOT	3050B	DE140	11.5	1	7440-42-8	BORON	1.04	J	0.986	5.54	mg/kg		J	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	6010B	5/7/2011	TOT	3050B	DE140	11.5	1	7440-67-7	Zirconium	4.11	J	0.931	5.54	mg/kg		J	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	6010B	5/7/2011	TOT	3050B	DE140	11.5	1	7440-70-2	CALCIUM	4210	J	6.79	22.2	mg/kg			J	E	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	6010B	5/7/2011	TOT	3050B	DE140	11.5	1	7723-14-0	PHOSPHORUS	262		0.620	11.1	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	6020	5/5/2011	TOT	3050B	DE140	11.5	2	7782-49-2	SELENIUM	0.0768	J	0.0439	0.439	mg/kg		J	J	Q, Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	6020	5/5/2011	TOT	3050B	DE140	11.5	2	7439-98-7	MOLYBDENUM	0.377		0.0549	0.110	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	6020	5/5/2011	TOT	3050B	DE140	11.5	2	7440-39-3	BARIUM	78.5	J	0.118	0.439	mg/kg			J	A	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	6020	5/5/2011	TOT	3050B	DE140	11.5	2	7439-92-1	LEAD	6.94	J	0.0114	0.219	mg/kg			J	A	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	6020	5/5/2011	TOT	3050B	DE140	11.5	2	7440-02-0	NICKEL	15.4	J	0.110	0.439	mg/kg			J	A	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	6020	5/5/2011	TOT	3050B	DE140	11.5	2	7440-22-4	SILVER	0.0255	J	0.0132	0.110	mg/kg		J	J	Z	MDL	PQL	6344363.31	1906390.67

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	6020	5/5/2011	TOT	3050B	DE140	11.5	2	7440-28-0	THALLIUM	0.258		0.0329	0.110	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	6020	5/5/2011	TOT	3050B	DE140	11.5	2	7440-36-0	ANTIMONY	0.16	J	0.0658	0.219	mg/kg		J	J	Q, Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	6020	5/5/2011	TOT	3050B	DE140	11.5	2	7440-38-2	Arsenic	6.85		0.0878	0.439	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	6020	5/5/2011	TOT	3050B	DE140	11.5	2	7440-41-7	BERYLLIUM	0.761	J	0.0176	0.110	mg/kg			J	Q	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	6020	5/5/2011	TOT	3050B	DE140	11.5	2	7440-43-9	CADMIUM	0.0449	J	0.0439	0.110	mg/kg		J	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	6020	5/5/2011	TOT	3050B	DE140	11.5	2	7440-47-3	CHROMIUM	23.7	J	0.132	0.439	mg/kg			J	A	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	6020	5/5/2011	TOT	3050B	DE140	11.5	2	7440-48-4	COBALT	9.04	J	0.0219	0.110	mg/kg			J	A	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	6020	5/5/2011	TOT	3050B	DE140	11.5	2	7440-50-8	COPPER	11.8	J	0.0724	0.439	mg/kg			J	A	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	6020	5/5/2011	TOT	3050B	DE140	11.5	2	7440-62-2	VANADIUM	45.5	J	0.0241	0.110	mg/kg			J	A	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	6020	5/5/2011	TOT	3050B	DE140	11.5	2	7440-66-6	ZINC	55.7	J	0.614	3.29	mg/kg			J	A	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	7199	5/22/2011		3060A	DE140	11.5	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	7471A	5/4/2011	TOT	METHOD	DE140	11.5	1	7439-97-6	Mercury	0.11	U	0.0032	0.110	mg/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8015M	5/2/2011		METHOD	DE140	11.5	1	107-21-1	ETHYLENE GLYCOL	14	U	5.6	14	mg/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8015M	5/2/2011		METHOD	DE140	11.5	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.6	14	mg/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8015M	5/2/2011		METHOD	DE140	11.5	1	57-55-6	Propylene glycol	14	U	5.6	14	mg/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8082	5/6/2011		3550B	DE140	11.5	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8082	5/6/2011		3550B	DE140	11.5	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8082	5/6/2011		3550B	DE140	11.5	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8082	5/6/2011		3550B	DE140	11.5	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8082	5/6/2011		3550B	DE140	11.5	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8082	5/6/2011		3550B	DE140	11.5	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8082	5/6/2011		3550B	DE140	11.5	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8082	5/6/2011		3550B	DE140	11.5	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8082	5/6/2011		3550B	DE140	11.5	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8082	5/6/2011		3550B	DE140	11.5	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8082	5/6/2011		3550B	DE140	11.5	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8082	5/6/2011		3550B	DE140	11.5	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	100-41-4	ETHYLBENZENE	3.7	U	0.06	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	100-42-5	STYRENE	3.7	U	0.09	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	10061-01-5	CIS-1,3-DICHLOROPROPENE	3.7	U	0.15	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	10061-02-6	TRANS-1,3-DICHLOROPROPENE	3.7	U	0.16	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	103-65-1	N-PROPYLBENZENE	3.7	U	0.06	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	104-51-8	N-BUTYLBENZENE	3.7	U	0.11	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	106-43-4	4-CHLOROTOLUENE	3.7	U	0.13	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	106-46-7	1,4-DICHLOROBENZENE	3.7	U	0.15	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	106-93-4	1,2-Dibromoethane (EDB)	3.7	U	0.16	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	107-06-2	1,2-DICHLOROETHANE	3.7	U	0.14	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.4	U	0.36	7.4	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	108-67-8	1,3,5-TRIMETHYLBENZENE	3.7	U	0.09	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	108-86-1	BROMOBENZENE	3.7	U	0.12	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	108-88-3	TOLUENE	3.7	U	0.07	3.7	ug/kg		J	U	B	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	108-90-7	Chlorobenzene	3.7	U	0.10	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	110-75-8	2-CHLOROETHYL VINYL ETHER	3.7	U	0.28	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	120-82-1	1,2,4-TRICHLOROBENZENE	3.7	U	0.17	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	124-48-1	DIBROMOCHLOROMETHANE	3.7	U	0.19	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	127-18-4	TETRACHLOROETHENE	3.7	U	0.19	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	135-98-8	SEC-BUTYLBENZENE	3.7	U	0.06	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	142-28-9	1,3-DICHLOROPROPANE	3.7	U	0.07	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	156-59-2	CIS-1,2-DICHLOROETHENE	3.7	U	0.18	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	156-60-5	TRANS-1,2-DICHLOROETHENE	3.7	U	0.11	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	3.7	U	0.19	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	179601-23-1	m,p-Xylene	3.7	U	0.16	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	541-73-1	1,3-DICHLOROBENZENE	3.7	U	0.11	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	56-23-5	CARBON TETRACHLORIDE	3.7	U	0.13	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	563-58-6	1,1-DICHLOROPROPENE	3.7	U	0.12	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	591-78-6	2-HEXANONE	7.4	U	1.5	7.4	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	594-20-7	2,2-DICHLOROPROPANE	3.7	U	0.16	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	630-20-6	1,1,1,2-Tetrachloroethane	3.7	U	0.10	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	67-64-1	ACETONE	7.4	U	6.2	7.4	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	67-66-3	CHLOROFORM	3.7	U	0.11	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	71-43-2	BENZENE	3.7	U	0.09	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	71-55-6	1,1,1-TRICHLOROETHANE	3.7	U	0.19	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	74-83-9	BROMOMETHANE	3.7	U	0.23	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	74-87-3	CHLOROMETHANE	3.7	U	0.31	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	74-95-3	DIBROMOMETHANE	3.7	U	0.22	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	74-97-5	BROMOCHLOROMETHANE	3.7	U	0.31	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	75-00-3	Chloroethane	3.7	U	0.12	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	75-01-4	VINYL CHLORIDE	3.7	U	0.19	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	75-09-2	METHYLENE CHLORIDE	18		0.22	3.7	ug/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	75-25-2	BROMOFORM	3.7	U	0.37	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	75-27-4	BROMODICHLOROMETHANE	3.7	U	0.07	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	75-34-3	1,1-DICHLOROETHANE	3.7	U	0.09	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	75-35-4	1,1-DICHLOROETHENE	3.7	U	0.36	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	75-69-4	TRICHLOROFLUOROMETHANE	3.7	U	0.27	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	75-71-8	DICHLORODIFLUOROMETHANE	3.7	U	0.11	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.6	U	0.46	4.6	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	3.7	U	0.10	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	78-87-5	1,2-DICHLOROPROPANE	3.7	U	0.16	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	78-93-3	2-BUTANONE (MEK)	7.4	U	1.1	7.4	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	79-00-5	1,1,2-TRICHLOROETHANE	3.7	U	0.25	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	79-01-6	TRICHLOROETHENE	3.7	U	0.14	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	79-34-5	1,1,2,2-TETRACHLOROETHANE	3.7	U	0.21	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	79-38-9	Chlorotrifluoroethylene	4.6	U	0.46	4.6	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	87-61-6	1,2,3-TRICHLOROBENZENE	3.7	U	0.13	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	87-68-3	HEXACHLOROBUTADIENE	3.7	U	0.13	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	95-47-6	O-XYLENE	3.7	U	0.16	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	95-49-8	2-CHLOROTOLUENE	3.7	U	0.13	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	95-50-1	1,2-DICHLOROBENZENE	3.7	U	0.08	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	95-63-6	1,2,4-TRIMETHYLBENZENE	3.7	U	0.37	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	3.7	U	0.65	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	96-18-4	1,2,3-TRICHLOROPROPANE	3.7	U	0.31	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	98-06-6	TERT-BUTYLBENZENE	3.7	U	0.15	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	98-82-8	ISOPROPYLBENZENE	3.7	U	0.06	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C SIM	5/18/2011		3550B	DE140	11	1	117-84-0	Di-n-octylphthalate	8.6	J	6.7	20	ug/kg		J	J	Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C SIM	5/18/2011		3550B	DE140	11	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C SIM	5/18/2011		3550B	DE140	11	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C SIM	5/18/2011		3550B	DE140	11	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C SIM	5/18/2011		3550B	DE140	11	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C SIM	5/18/2011		3550B	DE140	11	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C SIM	5/18/2011		3550B	DE140	11	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C SIM	5/18/2011		3550B	DE140	11	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C SIM	5/18/2011		3550B	DE140	11	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C SIM	5/18/2011		3550B	DE140	11	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C SIM	5/18/2011		3550B	DE140	11	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C SIM	5/18/2011		3550B	DE140	11	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C SIM	5/18/2011		3550B	DE140	11	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C SIM	5/18/2011		3550B	DE140	11	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C SIM	5/18/2011		3550B	DE140	11	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C SIM	5/18/2011		3550B	DE140	11	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C SIM	5/18/2011		3550B	DE140	11	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C SIM	5/18/2011		3550B	DE140	11	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C SIM	5/18/2011		3550B	DE140	11	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C SIM	5/18/2011		3550B	DE140	11	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C SIM	5/18/2011		3550B	DE140	11	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C SIM	5/18/2011		3550B	DE140	11	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C SIM	5/18/2011		3550B	DE140	11	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C SIM	5/18/2011		3550B	DE140	11	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8315A	5/4/2011		METHOD	DE140	11	1	50-00-0	FORMALDEHYDE	1700	U	660	1700	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8330A	5/19/2011		8330	DE140	11	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8330A	5/19/2011		8330	DE140	11	1	121-14-2	2,4-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8330A	5/19/2011		8330	DE140	11	1	121-82-4	RDX	130	U	56	130	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8330A	5/19/2011		8330	DE140	11	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8330A	5/19/2011		8330	DE140	11	1	2691-41-0	HMX	340	U	110	340	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8330A	5/19/2011		8330	DE140	11	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8330A	5/19/2011		8330	DE140	11	1	479-45-8	Tetryl	130	U	69	130	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8330A	5/19/2011		8330	DE140	11	1	55-63-0	Nitroglycerin	2700	U	900	2700	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8330A	5/19/2011		8330	DE140	11	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	90	270	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8330A	5/19/2011		8330	DE140	11	1	606-20-2	2,6-DINITROTOLUENE	130	U	45	130	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8330A	5/19/2011		8330	DE140	11	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	90	270	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8330A	5/19/2011		8330	DE140	11	1	78-11-5	PETN	2700	U	900	2700	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8330A	5/19/2011		8330	DE140	11	1	88-72-2	2-NITROTOLUENE	130	U	90	130	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8330A	5/19/2011		8330	DE140	11	1	98-95-3	NITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8330A	5/19/2011		8330	DE140	11	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8330A	5/19/2011		8330	DE140	11	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8330A	5/19/2011		8330	DE140	11	1	99-65-0	1,3-DINITROBENZENE	130	U	45	130	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8330A	5/19/2011		8330	DE140	11	1	99-99-0	4-NITROTOLUENE	130	U	90	130	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	9012B	5/12/2011		METHOD	DE140	11	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	9045M	5/3/2011		Gen Prep	DE140	11	1	pH	PH	8.46		0.0100	0.0100	pH unit					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	ASTM D1498	5/3/2011		Gen Prep	DE140	11	1	REDOX	Oxidation Reduction Potential	388		10.0	10.0	mv					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	1625C	5/6/2011		3546	DE140	15.8	1	62-75-9	N-NITROSODIMETHYLAMINE	123		19.8	39.6	ng/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	300.0	5/13/2011		METHOD	DE140	15.8	1	14797-55-8	Nitrate-NO3	1.8	U	0.95	1.8	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	300.0	5/13/2011		METHOD	DE140	15.8	1	16984-48-8	FLUORIDE	5.2		0.95	1.2	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	314.0	5/11/2011		METHOD	DE140	15.8	1	14797-73-0	PERCHLORATE	35.6	U	10.7	35.6	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	6010B	5/9/2011	TOT	3050B	DE140	15.8	5	7439-89-6	IRON	38800		27.7	118	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	6010B	5/7/2011	TOT	3050B	DE140	15.8	1	7429-90-5	ALUMINUM	22300		5.91	23.5	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	6010B	5/7/2011	TOT	3050B	DE140	15.8	1	7439-93-2	LITHIUM	41		0.26	2.4	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	6010B	5/7/2011	TOT	3050B	DE140	15.8	1	7439-95-4	MAGNESIUM	8580		2.99	11.8	mg/kg					MDL	PQL	6344418.74	1906336.17

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	6010B	5/7/2011	TOT	3050B	DE140	15.8	1	7439-96-5	MANGANESE	302		0.0917	0.588	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	6010B	5/7/2011	TOT	3050B	DE140	15.8	1	7440-09-7	POTASSIUM	2100		21.2	58.8	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	6010B	5/7/2011	TOT	3050B	DE140	15.8	1	7440-23-5	SODIUM	698		43.9	118	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	6010B	5/7/2011	TOT	3050B	DE140	15.8	1	7440-24-6	STRONTIUM	33.7		0.0729	0.588	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	6010B	5/7/2011	TOT	3050B	DE140	15.8	1	7440-31-5	TIN	11.8	U	1.18	11.8	mg/kg		J	U	B	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	6010B	5/7/2011	TOT	3050B	DE140	15.8	1	7440-32-6	TITANIUM	1540		0.447	1.18	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	6010B	5/7/2011	TOT	3050B	DE140	15.8	1	7440-42-8	BORON	5.88	U	1.05	5.88	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	6010B	5/7/2011	TOT	3050B	DE140	15.8	1	7440-67-7	Zirconium	6.58		0.988	5.88	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	6010B	5/7/2011	TOT	3050B	DE140	15.8	1	7440-70-2	CALCIUM	31200	J	7.21	23.5	mg/kg			J	E	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	6010B	5/7/2011	TOT	3050B	DE140	15.8	1	7723-14-0	PHOSPHORUS	543		0.658	11.8	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	6020	5/5/2011	TOT	3050B	DE140	15.8	2	7440-28-0	THALLIUM	0.29		0.0343	0.114	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	6020	5/5/2011	TOT	3050B	DE140	15.8	2	7782-49-2	SELENIUM	0.076	J	0.0457	0.457	mg/kg		J	J	Q, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	6020	5/5/2011	TOT	3050B	DE140	15.8	2	7439-98-7	MOLYBDENUM	0.263		0.0571	0.114	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	6020	5/5/2011	TOT	3050B	DE140	15.8	2	7440-39-3	BARIUM	70.2	J	0.123	0.457	mg/kg			J	A	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	6020	5/5/2011	TOT	3050B	DE140	15.8	2	7439-92-1	LEAD	7.21	J	0.0119	0.228	mg/kg			J	A	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	6020	5/5/2011	TOT	3050B	DE140	15.8	2	7440-02-0	NICKEL	18.1	J	0.114	0.457	mg/kg			J	A	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	6020	5/5/2011	TOT	3050B	DE140	15.8	2	7440-22-4	SILVER	0.101	J	0.0137	0.114	mg/kg		J	J	Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	6020	5/5/2011	TOT	3050B	DE140	15.8	2	7440-36-0	ANTIMONY	0.103	J	0.0685	0.228	mg/kg		J	J	Q, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	6020	5/5/2011	TOT	3050B	DE140	15.8	2	7440-38-2	Arsenic	7.42		0.0914	0.457	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	6020	5/5/2011	TOT	3050B	DE140	15.8	2	7440-41-7	BERYLLIUM	0.914	J	0.0183	0.114	mg/kg			J	Q	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	6020	5/5/2011	TOT	3050B	DE140	15.8	2	7440-43-9	CADMIUM	0.0995	J	0.0457	0.114	mg/kg		J	J	Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	6020	5/5/2011	TOT	3050B	DE140	15.8	2	7440-47-3	CHROMIUM	25.2	J	0.137	0.457	mg/kg			J	A	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	6020	5/5/2011	TOT	3050B	DE140	15.8	2	7440-48-4	COBALT	6.92	J	0.0228	0.114	mg/kg			J	A	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	6020	5/5/2011	TOT	3050B	DE140	15.8	2	7440-50-8	COPPER	17.7	J	0.0754	0.457	mg/kg			J	A	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	6020	5/5/2011	TOT	3050B	DE140	15.8	2	7440-62-2	VANADIUM	44.2	J	0.0251	0.114	mg/kg			J	A	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	6020	5/5/2011	TOT	3050B	DE140	15.8	2	7440-66-6	ZINC	62.7	J	0.640	3.43	mg/kg			J	A	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	7199	5/22/2011		3060A	DE140	15.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	7471A	5/4/2011	TOT	METHOD	DE140	15.8	1	7439-97-6	Mercury	0.0196	J	0.0032	0.112	mg/kg		J	J	Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8015B	5/5/2011		3550B	DE140	15.8	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8015B	5/5/2011		3550B	DE140	15.8	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8015B	5/5/2011		3550B	DE140	15.8	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8015B	5/3/2011		METHOD	DE140	15.8	1	64-17-5	ETHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8015B	5/3/2011		METHOD	DE140	15.8	1	67-56-1	METHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8015B	5/3/2011		METHOD	DE140	15.8	1	67-63-0	Isopropanol	590	U	120	590	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8015M	5/2/2011		METHOD	DE140	15.8	1	107-21-1	ETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8015M	5/2/2011		METHOD	DE140	15.8	1	111-46-6	DIETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8015M	5/2/2011		METHOD	DE140	15.8	1	57-55-6	Propylene glycol	15	U	5.9	15	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8015M	5/7/2011		3550B	DE140	15.8	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.48	1.4	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8015M	5/7/2011		3550B	DE140	15.8	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.48	1.4	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8015M	5/7/2011		3550B	DE140	15.8	1	PHCC21C30	EFH (C21-C30)	1.4	U	0.48	1.4	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8015M	5/7/2011		3550B	DE140	15.8	1	PHCC30C40	EFH (C30-C40)	1.4	U	0.48	1.4	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8015M	5/7/2011		3550B	DE140	15.8	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.48	1.4	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8015M	5/5/2011		5035	DE140	15.8	25.51	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1.2	U	0.2	1.2	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8082	5/6/2011		3550B	DE140	15.8	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8082	5/6/2011		3550B	DE140	15.8	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8082	5/6/2011		3550B	DE140	15.8	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8082	5/6/2011		3550B	DE140	15.8	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8082	5/6/2011		3550B	DE140	15.8	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8082	5/6/2011		3550B	DE140	15.8	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8082	5/6/2011		3550B	DE140	15.8	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8082	5/6/2011		3550B	DE140	15.8	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8082	5/6/2011		3550B	DE140	15.8	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8082	5/6/2011		3550B	DE140	15.8	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8082	5/6/2011		3550B	DE140	15.8	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8082	5/6/2011		3550B	DE140	15.8	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	100-41-4	ETHYLBENZENE	4.9	U	0.07	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	100-42-5	STYRENE	4.9	U	0.12	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.9	U	0.20	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.9	U	0.21	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	103-65-1	N-PROPYLBENZENE	4.9	U	0.09	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	104-51-8	N-BUTYLBENZENE	4.9	U	0.15	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	106-43-4	4-CHLOROTOLUENE	4.9	U	0.17	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	106-46-7	1,4-DICHLOROBENZENE	4.9	U	0.20	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	106-93-4	1,2-Dibromoethane (EDB)	4.9	U	0.21	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	107-06-2	1,2-DICHLOROETHANE	4.9	U	0.19	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	108-10-1	4-METHYL-2-PENTANONE (MIBK)	9.9	U	0.48	9.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	108-67-8	1,3,5-TRIMETHYLBENZENE	4.9	U	0.12	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	108-86-1	BROMOBENZENE	4.9	U	0.16	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	108-88-3	TOLUENE	4.9	U	0.1	4.9	ug/kg		J	U	B	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	108-90-7	Chlorobenzene	4.9	U	0.14	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	110-75-8	2-CHLOROETHYL VINYL ETHER	4.9	U	0.37	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C SIM	5/17/2011		3550B	DE142	11.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C SIM	5/17/2011		3550B	DE142	11.9	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C SIM	5/17/2011		3550B	DE142	11.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C SIM	5/17/2011		3550B	DE142	11.9	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C SIM	5/17/2011		3550B	DE142	11.9	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C SIM	5/17/2011		3550B	DE142	11.9	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C SIM	5/17/2011		3550B	DE142	11.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C SIM	5/17/2011		3550B	DE142	11.9	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C SIM	5/17/2011		3550B	DE142	11.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C SIM	5/17/2011		3550B	DE142	11.9	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C SIM	5/17/2011		3550B	DE142	11.9	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C SIM	5/17/2011		3550B	DE142	11.9	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C SIM	5/17/2011		3550B	DE142	11.9	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C SIM	5/17/2011		3550B	DE142	11.9	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C SIM	5/17/2011		3550B	DE142	11.9	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C SIM	5/17/2011		3550B	DE142	11.9	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C SIM	5/17/2011		3550B	DE142	11.9	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C SIM	5/17/2011		3550B	DE142	11.9	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	9045M	5/5/2011		Gen Prep	DE142	11.9	1	pH	PH	7.84		0.0100	0.0100	pH unit					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	ASTM D1498	5/5/2011		Gen Prep	DE142	11.9	1	REDOX	Oxidation Reduction Potential	366		10.0	10.0	mv					MDL	PQL	6344348.68	1906501.16
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	1625C	5/17/2011		3546	DE142	13.4	1	62-75-9	N-NITROSODIMETHYLAMINE	23	J	19.0	38.0	ng/kg		J	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	300.0	5/17/2011		METHOD	DE142	13.4	1	14797-55-8	Nitrate-NO3	2.4		0.92	1.7	mg/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	300.0	5/17/2011		METHOD	DE142	13.4	1	16984-48-8	FLUORIDE	4.8	J	0.92	1.2	mg/kg			J	Q	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	314.0	5/11/2011		METHOD	DE142	13.4	1	14797-73-0	PERCHLORATE	34.6	U	10.4	34.6	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	6010B	5/8/2011	TOT	3050B	DE142	13.4	1	7429-90-5	ALUMINUM	23300		5.69	22.6	mg/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	6010B	5/8/2011	TOT	3050B	DE142	13.4	1	7439-89-6	IRON	27300		5.33	22.6	mg/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	6010B	5/8/2011	TOT	3050B	DE142	13.4	1	7439-93-2	LITHIUM	20.6		0.25	2.3	mg/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	6010B	5/8/2011	TOT	3050B	DE142	13.4	1	7439-95-4	MAGNESIUM	5170		2.88	11.3	mg/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	6010B	5/8/2011	TOT	3050B	DE142	13.4	1	7439-96-5	MANGANESE	355	J	0.0883	0.566	mg/kg			J	E	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	6010B	5/8/2011	TOT	3050B	DE142	13.4	1	7440-09-7	POTASSIUM	2260		20.4	56.6	mg/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	6010B	5/8/2011	TOT	3050B	DE142	13.4	1	7440-23-5	SODIUM	374		42.2	113	mg/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	6010B	5/8/2011	TOT	3050B	DE142	13.4	1	7440-24-6	STRONTIUM	24.7		0.0702	0.566	mg/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	6010B	5/8/2011	TOT	3050B	DE142	13.4	1	7440-31-5	TIN	11.3	U	1.13	11.3	mg/kg		J	U	B	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	6010B	5/8/2011	TOT	3050B	DE142	13.4	1	7440-32-6	TITANIUM	918		0.430	1.13	mg/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	6010B	5/8/2011	TOT	3050B	DE142	13.4	1	7440-42-8	BORON	5.66	U	1.01	5.66	mg/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	6010B	5/8/2011	TOT	3050B	DE142	13.4	1	7440-67-7	Zirconium	5.39	J	0.951	5.66	mg/kg		J	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	6010B	5/8/2011	TOT	3050B	DE142	13.4	1	7440-70-2	CALCIUM	4060	J	6.94	22.6	mg/kg			J	A	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	6010B	5/8/2011	TOT	3050B	DE142	13.4	1	7723-14-0	PHOSPHORUS	126		0.634	11.3	mg/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	6020	5/9/2011	TOT	3050B	DE142	13.4	2	7439-92-1	LEAD	7.71	J	0.0118	0.226	mg/kg			J	Q, A	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	6020	5/9/2011	TOT	3050B	DE142	13.4	2	7440-02-0	NICKEL	24.7	J	0.113	0.453	mg/kg			J	Q, A	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	6020	5/9/2011	TOT	3050B	DE142	13.4	2	7440-22-4	SILVER	0.0559	J	0.0136	0.113	mg/kg		J	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	6020	5/9/2011	TOT	3050B	DE142	13.4	2	7440-28-0	THALLIUM	0.268		0.0340	0.113	mg/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	6020	5/9/2011	TOT	3050B	DE142	13.4	2	7440-36-0	ANTIMONY	0.217	J	0.0679	0.226	mg/kg		J	J	Q, Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	6020	5/9/2011	TOT	3050B	DE142	13.4	2	7440-38-2	Arsenic	5.99	J	0.0906	0.453	mg/kg			J	Q	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	6020	5/9/2011	TOT	3050B	DE142	13.4	2	7440-41-7	BERYLLIUM	0.82	J	0.0181	0.113	mg/kg			J	Q, E	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	6020	5/9/2011	TOT	3050B	DE142	13.4	2	7440-47-3	CHROMIUM	26.2	J	0.136	0.453	mg/kg			J	Q, A	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	6020	5/9/2011	TOT	3050B	DE142	13.4	2	7440-48-4	COBALT	10.1	J	0.0226	0.113	mg/kg			J	E, A	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	6020	5/9/2011	TOT	3050B	DE142	13.4	2	7440-50-8	COPPER	10.6	J	0.0747	0.453	mg/kg			J	Q, A	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	6020	5/9/2011	TOT	3050B	DE142	13.4	2	7440-62-2	VANADIUM	44.9	J	0.0249	0.113	mg/kg			J	E, A	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	6020	5/9/2011	TOT	3050B	DE142	13.4	2	7440-66-6	ZINC	52.7	J	0.634	3.40	mg/kg			J	E	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	6020	5/11/2011	TOT	3050B	DE142	13.4	2	7440-43-9	CADMIUM	0.218	J	0.0453	0.113	mg/kg			J	E	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	6020	5/9/2011	TOT	3050B	DE142	13.4	2	7782-49-2	SELENIUM	0.453	U	0.0453	0.453	mg/kg		J	U	B	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	6020	5/9/2011	TOT	3050B	DE142	13.4	2	7439-98-7	MOLYBDENUM	0.457	J	0.0566	0.113	mg/kg			J	E	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	6020	5/9/2011	TOT	3050B	DE142	13.4	2	7440-39-3	BARIUM	140	J	0.122	0.453	mg/kg			J	E, A	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	7199	5/20/2011		3060A	DE142	13.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	7471A	5/6/2011	TOT	METHOD	DE142	13.4	1	7439-97-6	Mercury	0.108	U	0.0031	0.108	mg/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8015B	5/11/2011		3550B	DE142	13.4	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8015B	5/11/2011		3550B	DE142	13.4	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8015B	5/11/2011		3550B	DE142	13.4	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8015B	5/6/2011		METHOD	DE142	13.4	1	64-17-5	ETHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8015B	5/6/2011		METHOD	DE142	13.4	1	67-56-1	METHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8015B	5/6/2011		METHOD	DE142	13.4	1	67-63-0	Isopropanol	580	U	120	580	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8015M	5/5/2011		METHOD	DE142	13.4	1	107-21-1	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8015M	5/5/2011		METHOD	DE142	13.4	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.8	12	mg/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8015M	5/5/2011		METHOD	DE142	13.4	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8015M	5/7/2011		3550B	DE142	13.4	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8015M	5/7/2011		3550B	DE142	13.4	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8015M	5/7/2011		3550B	DE142	13.4	1	PHCC21C30	EFH (C21-C30)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8015M	5/7/2011		3550B	DE142	13.4	1	PHCC30C40	EFH (C30-C40)	0.51	J	0.46	1.4	mg/kg		J	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8015M	5/7/2011		3550B	DE142	13.4	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8015M	5/6/2011		5035	DE142	13.4	23.45	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1.1	U	0.2	1.1	mg/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8082	5/9/2011		3550B	DE142	13.4	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8082	5/9/2011		3550B	DE142	13.4	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8082	5/9/2011		3550B	DE142	13.4	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8082	5/9/2011		3550B	DE142	13.4	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8082	5/9/2011		3550B	DE142	13.4	1	11126-42-4	Aroclor 5460	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8082	5/9/2011		3550B	DE142	13.4	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8082	5/9/2011		3550B	DE142	13.4	1	12642-23-8	Aroclor 5442	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8082	5/9/2011		3550B	DE142	13.4	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8082	5/9/2011		3550B	DE142	13.4	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8082	5/9/2011		3550B	DE142	13.4	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8082	5/9/2011		3550B	DE142	13.4	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8082	5/9/2011		3550B	DE142	13.4	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	100-41-4	ETHYLBENZENE	4.4	U	0.07	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	100-42-5	STYRENE	4.4	U	0.11	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.4	U	0.18	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	103-65-1	N-PROPYLBENZENE	4.4	U	0.08	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	104-51-8	N-BUTYLBENZENE	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	106-43-4	4-CHLOROTOLUENE	4.4	U	0.15	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	106-46-7	1,4-DICHLOROBENZENE	4.4	U	0.18	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	106-93-4	1,2-Dibromoethane (EDB)	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	107-06-2	1,2-DICHLOROETHANE	4.4	U	0.17	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.9	U	0.43	8.9	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	108-67-8	1,3,5-TRIMETHYLBENZENE	4.4	U	0.11	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	108-86-1	BROMOBENZENE	4.4	U	0.14	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	108-88-3	TOLUENE	4.4	U	0.09	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	108-90-7	Chlorobenzene	4.4	U	0.12	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	110-75-8	2-CHLOROETHYL VINYL ETHER	4.4	U	0.33	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	120-82-1	1,2,4-TRICHLOROBENZENE	4.4	U	0.20	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	124-48-1	DIBROMOCHLOROMETHANE	4.4	U	0.22	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	127-18-4	TETRACHLOROETHENE	4.4	U	0.22	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	135-98-8	SEC-BUTYLBENZENE	4.4	U	0.07	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	142-28-9	1,3-DICHLOROPROPANE	4.4	U	0.09	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	156-59-2	CIS-1,2-DICHLOROETHENE	4.4	U	0.21	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	156-60-5	TRANS-1,2-DICHLOROETHENE	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.4	U	0.23	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	179601-23-1	m,p-Xylene	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	541-73-1	1,3-DICHLOROBENZENE	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	56-23-5	CARBON TETRACHLORIDE	4.4	U	0.15	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	563-58-6	1,1-DICHLOROPROPENE	4.4	U	0.14	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	591-78-6	2-HEXANONE	8.9	U	1.8	8.9	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	594-20-7	2,2-DICHLOROPROPANE	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	630-20-6	1,1,1,2-Tetrachloroethane	4.4	U	0.12	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	67-64-1	ACETONE	8.3	J	7.4	8.9	ug/kg		J	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	67-66-3	CHLOROFORM	0.15	J	0.13	4.4	ug/kg		J	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	71-43-2	BENZENE	4.4	U	0.11	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	71-55-6	1,1,1-TRICHLOROETHANE	4.4	U	0.22	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	74-83-9	BROMOMETHANE	4.4	U	0.28	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	74-87-3	CHLOROMETHANE	4.4	U	0.37	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	74-95-3	DIBROMOMETHANE	4.4	U	0.27	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	74-97-5	BROMOCHLOROMETHANE	4.4	U	0.37	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	75-00-3	Chloroethane	4.4	U	0.14	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	75-01-4	VINYL CHLORIDE	4.4	U	0.22	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	75-09-2	METHYLENE CHLORIDE	40		0.27	4.4	ug/kg					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	75-25-2	BROMOFORM	4.4	U	0.44	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	75-27-4	BROMODICHLOROMETHANE	4.4	U	0.09	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	75-34-3	1,1-DICHLOROETHANE	4.4	U	0.11	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	75-35-4	1,1-DICHLOROETHENE	4.4	U	0.43	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	75-69-4	TRICHLOROFLUOROMETHANE	4.4	U	0.32	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	75-71-8	DICHLORODIFLUOROMETHANE	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.5	U	0.55	5.5	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.4	U	0.12	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	78-87-5	1,2-DICHLOROPROPANE	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	78-93-3	2-BUTANONE (MEK)	8.9	U	1.4	8.9	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	79-00-5	1,1,2-TRICHLOROETHANE	4.4	U	0.30	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	96-18-4	1,2,3-TRICHLOROPROPANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B SIM	5/10/2011		5035	DE143	14.5	21.59	123-91-1	1,4-DIOXANE	15	U	5.1	15	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	51-28-5	2,4-DINITROPHENOL	1200	U	380	1200	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C	5/8/2011		3550B	DE143	14.5	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C SIM	5/18/2011		3550B	DE143	14.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	9.6	J	6.9	21	ug/kg		J	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C SIM	5/18/2011		3550B	DE143	14.5	1	117-84-0	Di-n-octylphthalate	9.2	J	6.9	21	ug/kg		J	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C SIM	5/18/2011		3550B	DE143	14.5	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C SIM	5/18/2011		3550B	DE143	14.5	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C SIM	5/18/2011		3550B	DE143	14.5	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C SIM	5/18/2011		3550B	DE143	14.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C SIM	5/18/2011		3550B	DE143	14.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C SIM	5/18/2011		3550B	DE143	14.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C SIM	5/18/2011		3550B	DE143	14.5	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C SIM	5/18/2011		3550B	DE143	14.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C SIM	5/18/2011		3550B	DE143	14.5	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C SIM	5/18/2011		3550B	DE143	14.5	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C SIM	5/18/2011		3550B	DE143	14.5	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C SIM	5/18/2011		3550B	DE143	14.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C SIM	5/18/2011		3550B	DE143	14.5	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C SIM	5/18/2011		3550B	DE143	14.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C SIM	5/18/2011		3550B	DE143	14.5	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C SIM	5/18/2011		3550B	DE143	14.5	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C SIM	5/18/2011		3550B	DE143	14.5	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C SIM	5/18/2011		3550B	DE143	14.5	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C SIM	5/18/2011		3550B	DE143	14.5	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C SIM	5/18/2011		3550B	DE143	14.5	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C SIM	5/18/2011		3550B	DE143	14.5	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C SIM	5/18/2011		3550B	DE143	14.5	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8270C SIM	5/18/2011		3550B	DE143	14.5	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8315A	5/11/2011		METHOD	DE143	14.5	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8330A	5/20/2011		8330	DE143	14.5	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8330A	5/20/2011		8330	DE143	14.5	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8330A	5/20/2011		8330	DE143	14.5	1	121-82-4	RDX	130	U	55	130	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8330A	5/20/2011		8330	DE143	14.5	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8330A	5/20/2011		8330	DE143	14.5	1	2691-41-0	HMX	330	U	110	330	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8330A	5/20/2011		8330	DE143	14.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	10061-01-5	CIS-1,3-DICHLOROPROPENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	106-46-7	1,4-DICHLOROBENZENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	107-06-2	1,2-DICHLOROETHANE	4	U	0.15	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8	U	0.39	8.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	108-67-8	1,3,5-TRIMETHYLBENZENE	4	U	0.10	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	108-88-3	TOLUENE	4	U	0.08	4.0	ug/kg		J	U	B	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	120-82-1	1,2,4-TRICHLOROBENZENE	4	U	0.18	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271850	LL	8260B	5/3/2011		5035	DE139	15.1	0.85	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg		U			MDL	PQL	6344826.94	1906416.35
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	25	J	20	390	ug/kg		J	J	Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	390	1200	ug/kg		U	UJ	L	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344678.31	1906167.75

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C SIM	6/18/2011		3550B	DE167	15.6	1	117-84-0	Di-n-octylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C SIM	6/18/2011		3550B	DE167	15.6	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C SIM	6/18/2011		3550B	DE167	15.6	1	129-00-0	PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C SIM	6/18/2011		3550B	DE167	15.6	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C SIM	6/18/2011		3550B	DE167	15.6	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C SIM	6/18/2011		3550B	DE167	15.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C SIM	6/18/2011		3550B	DE167	15.6	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C SIM	6/18/2011		3550B	DE167	15.6	1	206-44-0	FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C SIM	6/18/2011		3550B	DE167	15.6	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C SIM	6/18/2011		3550B	DE167	15.6	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C SIM	6/18/2011		3550B	DE167	15.6	1	218-01-9	CHRYSENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C SIM	6/18/2011		3550B	DE167	15.6	1	50-32-8	BENZO(A)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C SIM	6/18/2011		3550B	DE167	15.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C SIM	6/18/2011		3550B	DE167	15.6	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C SIM	6/18/2011		3550B	DE167	15.6	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C SIM	6/18/2011		3550B	DE167	15.6	1	83-32-9	ACENAPHTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C SIM	6/18/2011		3550B	DE167	15.6	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C SIM	6/18/2011		3550B	DE167	15.6	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C SIM	6/18/2011		3550B	DE167	15.6	1	85-01-8	PHENANTHRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C SIM	6/18/2011		3550B	DE167	15.6	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C SIM	6/18/2011		3550B	DE167	15.6	1	86-73-7	FLUORENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C SIM	6/18/2011		3550B	DE167	15.6	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C SIM	6/18/2011		3550B	DE167	15.6	1	91-20-3	NAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C SIM	6/18/2011		3550B	DE167	15.6	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	9045M	6/6/2011		Gen Prep	DE167	15.6	1	pH	PH	8.19		0.0100	0.0100	pH unit					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	160.3M	6/8/2011		Gen Prep	DE167	19.1	1	MOIST	MOISTURE	19.1		0.50	0.50	%					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	300.0	6/5/2011		METHOD	DE167	19.1	1	16984-48-8	FLUORIDE	6.1		0.99	1.2	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	314.0	6/13/2011		METHOD	DE167	19.1	1	14797-73-0	PERCHLORATE	37.1	U	11.1	37.1	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6010B	6/9/2011	TOT	3050B	DE167	19.1	1	7440-42-8	BORON	6.18	U	1.10	6.18	mg/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6010B	6/9/2011	TOT	3050B	DE167	19.1	5	7440-70-2	CALCIUM	76500		37.9	124	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6010B	6/7/2011	TOT	3050B	DE167	19.1	1	7429-90-5	ALUMINUM	29500		6.22	24.7	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6010B	6/7/2011	TOT	3050B	DE167	19.1	1	7439-89-6	IRON	29700		5.82	24.7	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6010B	6/7/2011	TOT	3050B	DE167	19.1	1	7439-93-2	LITHIUM	25.3		0.27	2.5	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6010B	6/7/2011	TOT	3050B	DE167	19.1	1	7439-95-4	MAGNESIUM	8100		3.14	12.4	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6010B	6/7/2011	TOT	3050B	DE167	19.1	1	7439-96-5	MANGANESE	401	J	0.0964	0.618	mg/kg			J	*#	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6010B	6/7/2011	TOT	3050B	DE167	19.1	1	7440-09-7	POTASSIUM	4140		22.2	61.8	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6010B	6/7/2011	TOT	3050B	DE167	19.1	1	7440-23-5	SODIUM	189		46.1	124	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6010B	6/7/2011	TOT	3050B	DE167	19.1	1	7440-24-6	STRONTIUM	125		0.0766	0.618	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6010B	6/7/2011	TOT	3050B	DE167	19.1	1	7440-31-5	TIN	12.4	U	1.24	12.4	mg/kg		J	U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6010B	6/7/2011	TOT	3050B	DE167	19.1	1	7440-32-6	TITANIUM	1330		0.470	1.24	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6010B	6/7/2011	TOT	3050B	DE167	19.1	1	7440-67-7	Zirconium	4.26	J	1.04	6.18	mg/kg		J	J	Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6010B	6/7/2011	TOT	3050B	DE167	19.1	1	7723-14-0	PHOSPHORUS	512		0.692	12.4	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6020	6/11/2011	TOT	3050B	DE167	19.1	2	7440-41-7	BERYLLIUM	0.842	J	0.0194	0.121	mg/kg			J	Q	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6020	6/11/2011	TOT	3050B	DE167	19.1	2	7782-49-2	SELENIUM	0.137	J	0.0485	0.485	mg/kg		J	J	Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6020	6/11/2011	TOT	3050B	DE167	19.1	2	7439-98-7	MOLYBDENUM	0.365		0.0606	0.121	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6020	6/11/2011	TOT	3050B	DE167	19.1	2	7440-39-3	BARIUM	109		0.131	0.485	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6020	6/11/2011	TOT	3050B	DE167	19.1	2	7439-92-1	LEAD	9.79	J	0.0126	0.242	mg/kg			J	Q	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6020	6/11/2011	TOT	3050B	DE167	19.1	2	7440-02-0	NICKEL	23.5		0.121	0.485	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6020	6/11/2011	TOT	3050B	DE167	19.1	2	7440-22-4	SILVER	0.0602	J	0.0145	0.121	mg/kg		J	J	Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6020	6/11/2011	TOT	3050B	DE167	19.1	2	7440-28-0	THALLIUM	0.365		0.0364	0.121	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6020	6/11/2011	TOT	3050B	DE167	19.1	2	7440-36-0	ANTIMONY	0.0916	J	0.0727	0.242	mg/kg		J	J	Q, Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6020	6/11/2011	TOT	3050B	DE167	19.1	2	7440-38-2	Arsenic	6.36		0.0969	0.485	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6020	6/11/2011	TOT	3050B	DE167	19.1	2	7440-43-9	CADMIUM	0.393		0.0485	0.121	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6020	6/11/2011	TOT	3050B	DE167	19.1	2	7440-47-3	CHROMIUM	33.7		0.145	0.485	mg/kg					MDL	PQL	6344678.31	1906167.75

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6020	6/11/2011	TOT	3050B	DE167	19.1	2	7440-48-4	COBALT	10.5		0.0242	0.121	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6020	6/11/2011	TOT	3050B	DE167	19.1	2	7440-50-8	COPPER	17.4		0.0800	0.485	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6020	6/11/2011	TOT	3050B	DE167	19.1	2	7440-62-2	VANADIUM	64.7		0.0267	0.121	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6020	6/11/2011	TOT	3050B	DE167	19.1	2	7440-66-6	ZINC	69.1		0.679	3.64	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	6850	6/2/2011		METHOD	DE167	19.1	1	14797-73-0	PERCHLORATE	6.2	U	2.6	6.2	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	7199	6/7/2011		3060A	DE167	19.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.4	J	0.25	1.2	mg/kg		J	J	Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	7471A	6/9/2011	TOT	METHOD	DE167	19.1	1	7439-97-6	Mercury	0.12	UJ	0.0034	0.120	mg/kg		U	UJ	E	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8015M	6/6/2011		METHOD	DE167	19.1	1	107-21-1	ETHYLENE GLYCOL	12	U	6.2	12	mg/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8015M	6/6/2011		METHOD	DE167	19.1	1	111-46-6	DIETHYLENE GLYCOL	12	U	6.2	12	mg/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8015M	6/6/2011		METHOD	DE167	19.1	1	57-55-6	Propylene glycol	12	U	6.2	12	mg/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8082	6/9/2011		3550B	DE167	19.1	1	11096-82-5	Aroclor 1260	2.1	U	0.48	2.1	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8082	6/9/2011		3550B	DE167	19.1	1	11097-69-1	Aroclor 1254	2.1	U	0.41	2.1	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8082	6/9/2011		3550B	DE167	19.1	1	11100-14-4	Aroclor 1268	2.1	U	0.41	2.1	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8082	6/9/2011		3550B	DE167	19.1	1	11104-28-2	Aroclor 1221	2.1	U	0.41	2.1	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8082	6/9/2011		3550B	DE167	19.1	1	11126-42-4	Aroclor 5460	4.1	U	1.2	4.1	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8082	6/9/2011		3550B	DE167	19.1	1	11141-16-5	Aroclor 1232	2.1	U	0.41	2.1	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8082	6/9/2011		3550B	DE167	19.1	1	12642-23-8	Aroclor 5442	4.1	U	1.2	4.1	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8082	6/9/2011		3550B	DE167	19.1	1	12672-29-6	Aroclor 1248	2.1	U	0.41	2.1	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8082	6/9/2011		3550B	DE167	19.1	1	12674-11-2	Aroclor 1016	2.1	U	0.41	2.1	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8082	6/9/2011		3550B	DE167	19.1	1	37324-23-5	Aroclor 1262	2.1	U	0.41	2.1	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8082	6/9/2011		3550B	DE167	19.1	1	53469-21-9	Aroclor 1242	2.1	U	0.41	2.1	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8082	6/9/2011		3550B	DE167	19.1	1	63496-31-1	Aroclor 5432	4.1	U	1.2	4.1	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	100-01-6	4-NITROANILINE	200	U	82	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	100-02-7	4-NITROPHENOL	610	U	200	610	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	100-51-6	BENZYL ALCOHOL	610	U	200	610	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	41	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	106-44-5	4-METHYLPHENOL	200	U	41	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	106-47-8	4-CHLOROANILINE	200	U	82	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	108-68-9	3,5-Dimethylphenol	200	U	41	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	23	J	20	410	ug/kg		J	J	Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	121-14-2	2,4-DINITROTOLUENE	200	U	41	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	410	1200	ug/kg		U	UJ	L	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301486	LL	8270C	6/11/2011		3550B	DE167	19.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	610	U	200	610	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255816	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0115	1.14	ng/kg		JBQ	U	B, Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255816	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.68	U	0.0200	5.68	ng/kg		JBQ	U	B, Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255816	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	3268-87-9	OCDD	11.2	J	0.0259	11.4	ng/kg		JB	J	Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255816	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.69	J	0.0301	5.68	ng/kg		JB	J	Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255816	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	39001-02-0	OCDF	11.4	U	0.0282	11.4	ng/kg		JBQ	U	B, Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255816	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.68	U	0.0195	5.68	ng/kg		JBQ	U	B, Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255816	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	40321-76-4	1,2,3,7,8-PECDD	5.68	U	0.0137	5.68	ng/kg		JB	U	B, Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255816	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	51207-31-9	2,3,7,8-TCDF	1.14	U	0.0180	1.14	ng/kg		JB	U	B, Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255816	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.68	U	0.0222	5.68	ng/kg		JB	U	B, Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255816	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	57117-31-4	2,3,4,7,8-PECDF	5.68	U	0.0117	5.68	ng/kg		JB	U	B, Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255816	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	57117-41-6	1,2,3,7,8-PECDF	5.68	U	0.0103	5.68	ng/kg		JB	U	B, Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255816	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.68	U	0.0137	5.68	ng/kg		JB	U	B, Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255816	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.68	U	0.0207	5.68	ng/kg		JB	U	B, Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255816	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.68	U	0.0142	5.68	ng/kg		JB	U	B, Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255816	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.68	U	0.0117	5.68	ng/kg		JB	U	B, Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255816	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.68	U	0.0164	5.68	ng/kg		JB	U	B, Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255816	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.68	U	0.0187	5.68	ng/kg		JB	U	B, Z	MDL	PQL	6344340.73	1906318.35
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255817	LL	1613B	4/17/2011		METHOD	DX068	10.1	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0265	1.09	ng/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255817	LL	1613B	4/17/2011		METHOD	DX068	10.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.459	J	0.0251	5.45	ng/kg		JB	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255817	LL	1613B	4/17/2011		METHOD	DX068	10.1	1	3268-87-9	OCDD	53.4		0.0230	10.9	ng/kg		B			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255817	LL	1613B	4/17/2011		METHOD	DX068	10.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	6.43		0.0309	5.45	ng/kg		B			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255817	LL	1613B	4/17/2011		METHOD	DX068	10.1	1	39001-02-0	OCDF	2.89	J	0.0214	10.9	ng/kg		JB	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255817	LL	1613B	4/17/2011		METHOD	DX068	10.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.181	J	0.0314	5.45	ng/kg		J	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255817	LL	1613B	4/17/2011		METHOD	DX068	10.1	1	40321-76-4	1,2,3,7,8-PECDD	5.45	U	0.0328	5.45	ng/kg		JB	U	B, Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255817	LL	1613B	4/17/2011		METHOD	DX068	10.1	1	51207-31-9	2,3,7,8-TCDF	0.588	J	0.0638	1.09	ng/kg		J	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255817	LL	1613B	4/17/2011		METHOD	DX068	10.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.45	U	0.0156	5.45	ng/kg		JB	U	B, Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255817	LL	1613B	4/17/2011		METHOD	DX068	10.1	1	57117-31-4	2,3,4,7,8-PECDF	1.13	J	0.0265	5.45	ng/kg		JB	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255817	LL	1613B	4/17/2011		METHOD	DX068	10.1	1	57117-41-6	1,2,3,7,8-PECDF	0.235	J	0.0246	5.45	ng/kg		JBQ	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255817	LL	1613B	4/17/2011		METHOD	DX068	10.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.346	J	0.0321	5.45	ng/kg		JB	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255817	LL	1613B	4/17/2011		METHOD	DX068	10.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.615	J	0.0298	5.45	ng/kg		JB	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255817	LL	1613B	4/17/2011		METHOD	DX068	10.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.473	J	0.0200	5.45	ng/kg		JB	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255817	LL	1613B	4/17/2011		METHOD	DX068	10.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.45	J	0.0209	5.45	ng/kg		JB	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255817	LL	1613B	4/17/2011		METHOD	DX068	10.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.956	J	0.0449	5.45	ng/kg		JB	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255817	LL	1613B	4/17/2011		METHOD	DX068	10.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.45	U	0.0210	5.45	ng/kg		JB	U	B, Z	MDL	PQL	6344363.31	1906390.67
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255818	LL	1613B	4/17/2011		METHOD	DX068	10.8	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0233	1.07	ng/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255818	LL	1613B	4/17/2011		METHOD	DX068	10.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.176	J	0.0223	5.36	ng/kg		JB	J	Z	MDL	PQL	6344418.74	1906336.17

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255818	LL	1613B	4/17/2011		METHOD	DX068	10.8	1	3268-87-9	OCDD	32		0.0256	10.7	ng/kg		B			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255818	LL	1613B	4/17/2011		METHOD	DX068	10.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.03	J	0.0268	5.36	ng/kg		JB	J	Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255818	LL	1613B	4/17/2011		METHOD	DX068	10.8	1	39001-02-0	OCDF	2.3	J	0.0259	10.7	ng/kg		JB	J	Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255818	LL	1613B	4/17/2011		METHOD	DX068	10.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.108	J	0.0276	5.36	ng/kg		J	J	Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255818	LL	1613B	4/17/2011		METHOD	DX068	10.8	1	40321-76-4	1,2,3,7,8-PECDD	5.36	U	0.0289	5.36	ng/kg		JBQ	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255818	LL	1613B	4/17/2011		METHOD	DX068	10.8	1	51207-31-9	2,3,7,8-TCDF	0.216	J	0.0426	1.07	ng/kg		J	J	Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255818	LL	1613B	4/17/2011		METHOD	DX068	10.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.36	U	0.0178	5.36	ng/kg		JBQ	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255818	LL	1613B	4/17/2011		METHOD	DX068	10.8	1	57117-31-4	2,3,4,7,8-PECDF	5.36	U	0.0204	5.36	ng/kg		JB	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255818	LL	1613B	4/17/2011		METHOD	DX068	10.8	1	57117-41-6	1,2,3,7,8-PECDF	5.36	U	0.0194	5.36	ng/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255818	LL	1613B	4/17/2011		METHOD	DX068	10.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.36	U	0.0291	5.36	ng/kg		JBQ	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255818	LL	1613B	4/17/2011		METHOD	DX068	10.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.36	U	0.0262	5.36	ng/kg		JB	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255818	LL	1613B	4/17/2011		METHOD	DX068	10.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.36	U	0.0165	5.36	ng/kg		JB	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255818	LL	1613B	4/17/2011		METHOD	DX068	10.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.36	U	0.0258	5.36	ng/kg		JB	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255818	LL	1613B	4/17/2011		METHOD	DX068	10.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.527	J	0.0399	5.36	ng/kg		JB	J	Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255818	LL	1613B	4/17/2011		METHOD	DX068	10.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.36	U	0.0168	5.36	ng/kg		JBQ	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271870	LL	1613B	5/5/2011		METHOD	DX074	15.1	1	1746-01-6	2,3,7,8-TCDD	1.18	U	0.0157	1.18	ng/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271870	LL	1613B	5/5/2011		METHOD	DX074	15.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.272	J	0.0161	5.89	ng/kg		JB	J	Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271870	LL	1613B	5/5/2011		METHOD	DX074	15.1	1	3268-87-9	OCDD	11.8	U	0.0266	11.8	ng/kg		JB	U	B, Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271870	LL	1613B	5/5/2011		METHOD	DX074	15.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.89	U	0.0174	5.89	ng/kg		JBQ	U	B, Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271870	LL	1613B	5/5/2011		METHOD	DX074	15.1	1	39001-02-0	OCDF	11.8	U	0.0221	11.8	ng/kg		JBQ	U	B, Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271870	LL	1613B	5/5/2011		METHOD	DX074	15.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.89	U	0.0171	5.89	ng/kg		JBQ	U	B, Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271870	LL	1613B	5/5/2011		METHOD	DX074	15.1	1	40321-76-4	1,2,3,7,8-PECDD	5.89	U	0.0163	5.89	ng/kg		JB	U	B, Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271870	LL	1613B	5/5/2011		METHOD	DX074	15.1	1	51207-31-9	2,3,7,8-TCDF	1.18	U	0.0124	1.18	ng/kg		U			MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271870	LL	1613B	5/5/2011		METHOD	DX074	15.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.89	U	0.0125	5.89	ng/kg		JB	U	B, Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271870	LL	1613B	5/5/2011		METHOD	DX074	15.1	1	57117-31-4	2,3,4,7,8-PECDF	5.89	U	0.00742	5.89	ng/kg		JBQ	U	B, Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271870	LL	1613B	5/5/2011		METHOD	DX074	15.1	1	57117-41-6	1,2,3,7,8-PECDF	5.89	U	0.00718	5.89	ng/kg		JB	U	B, Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271870	LL	1613B	5/5/2011		METHOD	DX074	15.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.89	U	0.0112	5.89	ng/kg		JBQ	U	B, Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271870	LL	1613B	5/5/2011		METHOD	DX074	15.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.89	U	0.0172	5.89	ng/kg		JB	U	B, Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271870	LL	1613B	5/5/2011		METHOD	DX074	15.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.89	U	0.0117	5.89	ng/kg		JB	U	B, Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271870	LL	1613B	5/5/2011		METHOD	DX074	15.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.89	U	0.00707	5.89	ng/kg		JBQ	U	B, Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271870	LL	1613B	5/5/2011		METHOD	DX074	15.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.89	U	0.0132	5.89	ng/kg		JB	U	B, Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-4.0-5.0	4/28/2011	N	4	5	ft bgs	SO	8N		6271870	LL	1613B	5/5/2011		METHOD	DX074	15.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.89	U	0.0141	5.89	ng/kg		JBQ	U	B, Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271871	LL	1613B	5/5/2011		METHOD	DX074	14.4	1	1746-01-6	2,3,7,8-TCDD	1.15	U	0.0162	1.15	ng/kg		JBQ	U	B, Z	MDL	PQL	6344826.94	1906416.35
SL-041-SA8N-SB-9.0-10.0	4/28/2011	N	9	10	ft bgs	SO	8N		6271871	LL	1613B	5/5/2011		METHOD	DX074	14.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.75	U	0.0147	5.75	ng/kg		JBQ	U	B, Z	MDL	PQL	6344826.94	1906416.35
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275779	LL	1613B	5/14/2011		METHOD	DX079	14.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.85	U	0.0352	5.85	ng/kg		JB	U	B, Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275779	LL	1613B	5/14/2011		METHOD	DX079	14.6	1	39001-02-0	OCDF	11.7	U	0.0471	11.7	ng/kg		JB	U	B, Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275779	LL	1613B	5/14/2011		METHOD	DX079	14.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.85	U	0.0319	5.85	ng/kg		JB	U	B, Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275779	LL	1613B	5/14/2011		METHOD	DX079	14.6	1	40321-76-4	1,2,3,7,8-PECDD	0.215	J	0.0348	5.85	ng/kg		JQ	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275779	LL	1613B	5/14/2011		METHOD	DX079	14.6	1	51207-31-9	2,3,7,8-TCDF	1.17	U	0.0297	1.17	ng/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275779	LL	1613B	5/14/2011		METHOD	DX079	14.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.85	U	0.0317	5.85	ng/kg		JB	U	B, Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275779	LL	1613B	5/14/2011		METHOD	DX079	14.6	1	57117-31-4	2,3,4,7,8-PECDF	5.85	U	0.0200	5.85	ng/kg		JB	U	B, Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275779	LL	1613B	5/14/2011		METHOD	DX079	14.6	1	57117-41-6	1,2,3,7,8-PECDF	0.341	J	0.0207	5.85	ng/kg		JB	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275779	LL	1613B	5/14/2011		METHOD	DX079	14.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.85	U	0.0307	5.85	ng/kg		JB	U	B, Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275779	LL	1613B	5/14/2011		METHOD	DX079	14.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.85	U	0.0329	5.85	ng/kg		JB	U	B, Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275779	LL	1613B	5/14/2011		METHOD	DX079	14.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.85	U	0.0240	5.85	ng/kg		JB	U	B, Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275779	LL	1613B	5/14/2011		METHOD	DX079	14.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.85	U	0.0234	5.85	ng/kg		JB	U	B, Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275779	LL	1613B	5/14/2011		METHOD	DX079	14.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.85	U	0.0369	5.85	ng/kg		JB	U	B, Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275779	LL	1613B	5/14/2011		METHOD	DX079	14.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.85	U	0.0281	5.85	ng/kg		JB	U	B, Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275780	LL	160.3M	5/25/2011		Gen Prep	DX079	18.5	1	MOIST	MOISTURE	18.5		0.50	0.50	%					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275780	LL	1613B	5/14/2011		METHOD	DX079	18.5	1	1746-01-6	2,3,7,8-TCDD	0.118	J	0.0298	1.22	ng/kg		J	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275780	LL	1613B	5/14/2011		METHOD	DX079	18.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.105	J	0.0254	6.09	ng/kg		J	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275780	LL	1613B	5/14/2011		METHOD	DX079	18.5	1	3268-87-9	OCDD	5.88	J	0.0683	12.2	ng/kg		JB	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275780	LL	1613B	5/14/2011		METHOD	DX079	18.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	6.09	U	0.0579	6.09	ng/kg		JB	U	B, Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275780	LL	1613B	5/14/2011		METHOD	DX079	18.5	1	39001-02-0	OCDF	1.09	J	0.0509	12.2	ng/kg		JBQ	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275780	LL	1613B	5/14/2011		METHOD	DX079	18.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	6.09	U	0.0250	6.09	ng/kg		JB	U	B, Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275780	LL	1613B	5/14/2011		METHOD	DX079	18.5	1	40321-76-4	1,2,3,7,8-PECDD	0.244	J	0.0335	6.09	ng/kg		J	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275780	LL	1613B	5/14/2011		METHOD	DX079	18.5	1	51207-31-9	2,3,7,8-TCDF	0.124	J	0.0341	1.22	ng/kg		JQ	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275780	LL	1613B	5/14/2011		METHOD	DX079	18.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	6.09	U	0.0417	6.09	ng/kg		JBQ	U	B, Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275780	LL	1613B	5/14/2011		METHOD	DX079	18.5	1	57117-31-4	2,3,4,7,8-PECDF	6.09	U	0.0210	6.09	ng/kg		JB	U	B, Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275780	LL	1613B	5/14/2011		METHOD	DX079	18.5	1	57117-41-6	1,2,3,7,8-PECDF	0.484	J	0.0207	6.09	ng/kg		JB	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275780	LL	1613B	5/14/2011		METHOD	DX079	18.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	6.09	U	0.0290	6.09	ng/kg		JB	U	B, Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275780	LL	1613B	5/14/2011		METHOD	DX079	18.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	6.09	U	0.0270	6.09	ng/kg		JBQ	U	B, Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275780	LL	1613B	5/14/2011		METHOD	DX079	18.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	6.09	U	0.0307	6.09	ng/kg		JBQ	U	B, Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275780	LL	1613B	5/14/2011		METHOD	DX079	18.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	6.09	U	0.0265	6.09	ng/kg		JB	U	B, Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275780	LL	1613B	5/14/2011		METHOD	DX079	18.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.306	J	0.0331	6.09	ng/kg		JB	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275780	LL	1613B	5/14/2011		METHOD	DX079	18.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	6.09	U	0.0333	6.09	ng/kg		JB	U	B, Z	MDL	PQL	6344506.1	1906469.95
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278718	LL	160.3M	5/25/2011		Gen Prep	DX079	12.7	1	MOIST	MOISTURE	12.7		0.50	0.50	%					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278718	LL	1613B	5/14/2011		METHOD	DX079	12.7	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0222	1.14	ng/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278718	LL	1613B	5/14/2011		METHOD	DX079	12.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.395	J	0.0279	5.71	ng/kg		JQ	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278718	LL	1613B	5/14/2011		METHOD	DX079	12.7	1	3268-87-9	OCDD	2.06	J	0.0603	11.4	ng/kg		JB	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278718	LL	1613B	5/14/2011		METHOD	DX079	12.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.71	U	0.0337	5.71	ng/kg		JB	U	B, Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278718	LL	1613B	5/14/2011		METHOD	DX079	12.7	1	39001-02-0	OCDF	11.4	U	0.0404	11.4	ng/kg		JB	U	B, Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278718	LL	1613B	5/14/2011		METHOD	DX079	12.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.71	U	0.0266	5.71	ng/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278718	LL	1613B	5/14/2011		METHOD	DX079	12.7	1	40321-76-4	1,2,3,7,8-PECDD	0.0647	J	0.0378	5.71	ng/kg		JQ	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278718	LL	1613B	5/14/2011		METHOD	DX079	12.7	1	51207-31-9	2,3,7,8-TCDF	1.14	U	0.0331	1.14	ng/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278718	LL	1613B	5/14/2011		METHOD	DX079	12.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.71	U	0.0404	5.71	ng/kg		JB	U	B, Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278718	LL	1613B	5/14/2011		METHOD	DX079	12.7	1	57117-31-4	2,3,4,7,8-PECDF	5.71	U	0.0200	5.71	ng/kg		JBQ	U	B, Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278718	LL	1613B	5/14/2011		METHOD	DX079	12.7	1	57117-41-6	1,2,3,7,8-PECDF	5.71	U	0.0200	5.71	ng/kg		JB	U	B, Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278718	LL	1613B	5/14/2011		METHOD	DX079	12.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.71	U	0.0261	5.71	ng/kg		JBQ	U	B, Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278718	LL	1613B	5/14/2011		METHOD	DX079	12.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.71	U	0.0284	5.71	ng/kg		JB	U	B, Z	MDL	PQL	6344400.98	1906529.48

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278718	LL	1613B	5/14/2011		METHOD	DX079	12.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.71	U	0.0251	5.71	ng/kg		JB	U	B, Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278718	LL	1613B	5/14/2011		METHOD	DX079	12.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.71	U	0.0269	5.71	ng/kg		JB	U	B, Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278718	LL	1613B	5/14/2011		METHOD	DX079	12.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.71	U	0.0292	5.71	ng/kg		JB	U	B, Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278718	LL	1613B	5/14/2011		METHOD	DX079	12.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.437	J	0.0276	5.71	ng/kg		JB	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278719	LL	160.3M	5/25/2011		Gen Prep	DX079	7	1	MOIST	MOISTURE	7		0.50	0.50	%					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278719	LL	1613B	5/14/2011		METHOD	DX079	7	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0268	1.06	ng/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278719	LL	1613B	5/14/2011		METHOD	DX079	7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.0394	J	0.0189	5.32	ng/kg		JQ	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278719	LL	1613B	5/14/2011		METHOD	DX079	7	1	3268-87-9	OCDD	10.6	U	0.0381	10.6	ng/kg		JB	U	B, Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278719	LL	1613B	5/14/2011		METHOD	DX079	7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.32	U	0.0235	5.32	ng/kg		JB	U	B, Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278719	LL	1613B	5/14/2011		METHOD	DX079	7	1	39001-02-0	OCDF	10.6	U	0.0305	10.6	ng/kg		JBQ	U	B, Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278719	LL	1613B	5/14/2011		METHOD	DX079	7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.32	U	0.0189	5.32	ng/kg		JBQ	U	B, Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278719	LL	1613B	5/14/2011		METHOD	DX079	7	1	40321-76-4	1,2,3,7,8-PECDD	0.0348	J	0.0245	5.32	ng/kg		J	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278719	LL	1613B	5/14/2011		METHOD	DX079	7	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0222	1.06	ng/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278719	LL	1613B	5/14/2011		METHOD	DX079	7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.32	U	0.0265	5.32	ng/kg		JB	U	B, Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278719	LL	1613B	5/14/2011		METHOD	DX079	7	1	57117-31-4	2,3,4,7,8-PECDF	5.32	U	0.0149	5.32	ng/kg		JB	U	B, Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278719	LL	1613B	5/14/2011		METHOD	DX079	7	1	57117-41-6	1,2,3,7,8-PECDF	5.32	U	0.0153	5.32	ng/kg		JB	U	B, Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278719	LL	1613B	5/14/2011		METHOD	DX079	7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.32	U	0.0198	5.32	ng/kg		JB	U	B, Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278719	LL	1613B	5/14/2011		METHOD	DX079	7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.32	U	0.0204	5.32	ng/kg		JB	U	B, Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278719	LL	1613B	5/14/2011		METHOD	DX079	7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.32	U	0.0200	5.32	ng/kg		JB	U	B, Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278719	LL	1613B	5/14/2011		METHOD	DX079	7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.32	U	0.0173	5.32	ng/kg		JB	U	B, Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278719	LL	1613B	5/14/2011		METHOD	DX079	7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.32	U	0.0237	5.32	ng/kg		JB	U	B, Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278719	LL	1613B	5/14/2011		METHOD	DX079	7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.32	U	0.0232	5.32	ng/kg		JB	U	B, Z	MDL	PQL	6344400.98	1906529.48
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300334	LL	1613B	6/13/2011		METHOD	DX091	15.3	1	1746-01-6	2,3,7,8-TCDD	1.18	U	0.0241	1.18	ng/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300334	LL	1613B	6/13/2011		METHOD	DX091	15.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.89	U	0.0227	5.89	ng/kg		JBQ	U	B	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300334	LL	1613B	6/13/2011		METHOD	DX091	15.3	1	3268-87-9	OCDD	11.8	U	0.0327	11.8	ng/kg		JB	U	B	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300334	LL	1613B	6/13/2011		METHOD	DX091	15.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.89	U	0.0335	5.89	ng/kg		JB	U	B	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300334	LL	1613B	6/13/2011		METHOD	DX091	15.3	1	39001-02-0	OCDF	11.8	U	0.0770	11.8	ng/kg		JB	U	B	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300334	LL	1613B	6/13/2011		METHOD	DX091	15.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.89	U	0.0233	5.89	ng/kg		JBQ	U	B	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300334	LL	1613B	6/13/2011		METHOD	DX091	15.3	1	40321-76-4	1,2,3,7,8-PECDD	5.89	U	0.0295	5.89	ng/kg		JBQ	U	B	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300334	LL	1613B	6/13/2011		METHOD	DX091	15.3	1	51207-31-9	2,3,7,8-TCDF	1.18	U	0.0301	1.18	ng/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300334	LL	1613B	6/13/2011		METHOD	DX091	15.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.89	U	0.0275	5.89	ng/kg		JBQ	U	B	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300334	LL	1613B	6/13/2011		METHOD	DX091	15.3	1	57117-31-4	2,3,4,7,8-PECDF	0.0627	J	0.0169	5.89	ng/kg		J	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300334	LL	1613B	6/13/2011		METHOD	DX091	15.3	1	57117-41-6	1,2,3,7,8-PECDF	5.89	U	0.0143	5.89	ng/kg		JBQ	U	B	MDL	PQL	6344580.48	1906161.9
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	591-78-6	2-HEXANONE	8.2	U	1.6	8.2	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	67-64-1	ACETONE	8.2	U	6.9	8.2	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	71-55-6	1,1,1-TRICHLOROETHANE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	74-83-9	BROMOMETHANE	4.1	U	0.26	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	74-87-3	CHLOROMETHANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	74-95-3	DIBROMOMETHANE	4.1	U	0.25	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	74-97-5	BROMOCHLOROMETHANE	4.1	UJ	0.34	4.1	ug/kg		U	UJ	C	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	75-01-4	VINYL CHLORIDE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	75-09-2	METHYLENE CHLORIDE	4.1	U	0.25	4.1	ug/kg		J	U	B	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	75-34-3	1,1-DICHLOROETHANE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	75-35-4	1,1-DICHLOROETHENE	4.1	U	0.40	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.30	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	U	0.51	5.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	78-87-5	1,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	78-93-3	2-BUTANONE (MEK)	8.2	U	1.3	8.2	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	79-00-5	1,1,2-TRICHLOROETHANE	4.1	U	0.28	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.1	U	0.24	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	87-61-6	1,2,3-TRICHLOROBENZENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	95-47-6	O-XYLENE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	95-50-1	1,2-DICHLOROBENZENE	4.1	U	0.09	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	95-63-6	1,2,4-TRIMETHYLBENZENE	4.1	U	0.41	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.1	U	0.72	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	96-18-4	1,2,3-TRICHLOROPROPANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B SIM	4/25/2011		5035	DE134	13.6	20.7	123-91-1	1,4-DIOXANE	14	U	4.8	14	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	J	19	380	ug/kg		J	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	380	1100	ug/kg		U	UJ	L	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C	5/5/2011		3550B	DE134	13.6	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C SIM	5/4/2011		3550B	DE134	13.6	1	117-84-0	Di-n-octylphthalate	21	UJ	6.9	21	ug/kg		U	UJ	C	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C SIM	5/4/2011		3550B	DE134	13.6	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C SIM	5/4/2011		3550B	DE134	13.6	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C SIM	5/4/2011		3550B	DE134	13.6	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C SIM	5/4/2011		3550B	DE134	13.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C SIM	5/4/2011		3550B	DE134	13.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C SIM	5/4/2011		3550B	DE134	13.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	UJ	0.77	1.9	ug/kg		U	UJ	C	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C SIM	5/4/2011		3550B	DE134	13.6	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C SIM	5/4/2011		3550B	DE134	13.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C SIM	5/4/2011		3550B	DE134	13.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C SIM	5/4/2011		3550B	DE134	13.6	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C SIM	5/4/2011		3550B	DE134	13.6	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C SIM	5/4/2011		3550B	DE134	13.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C SIM	5/4/2011		3550B	DE134	13.6	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C SIM	5/4/2011		3550B	DE134	13.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C SIM	5/4/2011		3550B	DE134	13.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C SIM	5/4/2011		3550B	DE134	13.6	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C SIM	5/4/2011		3550B	DE134	13.6	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C SIM	5/4/2011		3550B	DE134	13.6	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C SIM	5/4/2011		3550B	DE134	13.6	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C SIM	5/4/2011		3550B	DE134	13.6	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C SIM	5/4/2011		3550B	DE134	13.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C SIM	5/4/2011		3550B	DE134	13.6	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8270C SIM	5/4/2011		3550B	DE134	13.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8330A	5/19/2011		8330	DE134	13.6	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	45	140	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8330A	5/19/2011		8330	DE134	13.6	1	121-14-2	2,4-DINITROTOLUENE	140	U	45	140	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8330A	5/19/2011		8330	DE134	13.6	1	121-82-4	RDX	140	U	57	140	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8330A	5/19/2011		8330	DE134	13.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	68	140	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8330A	5/19/2011		8330	DE134	13.6	1	2691-41-0	HMX	340	U	110	340	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8330A	5/19/2011		8330	DE134	13.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	45	140	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8330A	5/19/2011		8330	DE134	13.6	1	479-45-8	Tetryl	140	U	69	140	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8330A	5/19/2011		8330	DE134	13.6	1	55-63-0	Nitroglycerin	2700	U	910	2700	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8330A	5/19/2011		8330	DE134	13.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	91	270	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8330A	5/19/2011		8330	DE134	13.6	1	606-20-2	2,6-DINITROTOLUENE	140	U	45	140	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8330A	5/19/2011		8330	DE134	13.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	91	270	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8330A	5/19/2011		8330	DE134	13.6	1	78-11-5	PETN	2700	U	910	2700	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8330A	5/19/2011		8330	DE134	13.6	1	88-72-2	2-NITROTOLUENE	140	U	91	140	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8330A	5/19/2011		8330	DE134	13.6	1	98-95-3	NITROBENZENE	140	U	45	140	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8330A	5/19/2011		8330	DE134	13.6	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg		U			MDL	PQL	6344626.94	1906191.84

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8330A	5/19/2011		8330	DE134	13.6	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	45	140	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8330A	5/19/2011		8330	DE134	13.6	1	99-65-0	1,3-DINITROBENZENE	140	U	45	140	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8330A	5/19/2011		8330	DE134	13.6	1	99-99-0	4-NITROTOLUENE	140	U	91	140	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	9045M	4/26/2011		Gen Prep	DE134	13.6	1	pH	PH	8.16		0.0100	0.0100	pH unit					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	ASTM D1498	4/26/2011		Gen Prep	DE134	13.6	1	REDOX	Oxidation Reduction Potential	460		10.0	10.0	mv					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	300.0	5/9/2011		METHOD	DE134	10.6	1	16984-48-8	FLUORIDE	5	J	0.89	1.1	mg/kg			J	Q	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	314.0	5/9/2011		METHOD	DE134	10.6	1	14797-73-0	PERCHLORATE	33.6	U	10.1	33.6	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	6010B	5/4/2011	TOT	3050B	DE134	10.6	5	7440-70-2	CALCIUM	98600		33.6	110	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	6010B	5/4/2011	TOT	3050B	DE134	10.6	1	7429-90-5	ALUMINUM	16100		5.52	21.9	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	6010B	5/4/2011	TOT	3050B	DE134	10.6	1	7439-89-6	IRON	17300		5.17	21.9	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	6010B	5/4/2011	TOT	3050B	DE134	10.6	1	7439-93-2	LITHIUM	21.7		0.24	2.2	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	6010B	5/4/2011	TOT	3050B	DE134	10.6	1	7439-95-4	MAGNESIUM	3780		2.79	11.0	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	6010B	5/4/2011	TOT	3050B	DE134	10.6	1	7439-96-5	MANGANESE	268		0.0855	0.548	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266024	LL	6010B	5/4/2011	TOT	3050B	DE134	10.6	1	7440-09-7	POTASSIUM	1320	J	19.7	54.8	mg/kg			J	Q	MDL	PQL	6344626.94	1906191.84
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	6020	5/5/2011	TOT	3050B	DE140	12.7	2	7440-43-9	CADMIUM	0.0862	J	0.0449	0.112	mg/kg		J	J	Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	6020	5/5/2011	TOT	3050B	DE140	12.7	2	7440-47-3	CHROMIUM	20.7	J	0.135	0.449	mg/kg			J	A	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	6020	5/5/2011	TOT	3050B	DE140	12.7	2	7440-48-4	COBALT	5.78	J	0.0225	0.112	mg/kg			J	A	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	6020	5/5/2011	TOT	3050B	DE140	12.7	2	7440-50-8	COPPER	9.47	J	0.0741	0.449	mg/kg			J	A	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	6020	5/5/2011	TOT	3050B	DE140	12.7	2	7440-62-2	VANADIUM	33.8	J	0.0247	0.112	mg/kg			J	A	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	6020	5/5/2011	TOT	3050B	DE140	12.7	2	7440-66-6	ZINC	47.4	J	0.629	3.37	mg/kg			J	A	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	7199	5/22/2011		3060A	DE140	12.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	7471A	5/4/2011	TOT	METHOD	DE140	12.7	1	7439-97-6	Mercury	0.112	U	0.0032	0.112	mg/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8015M	5/2/2011		METHOD	DE140	12.7	1	107-21-1	ETHYLENE GLYCOL	14	U	5.7	14	mg/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8015M	5/2/2011		METHOD	DE140	12.7	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.7	14	mg/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8015M	5/2/2011		METHOD	DE140	12.7	1	57-55-6	Propylene glycol	14	U	5.7	14	mg/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8082	5/6/2011		3550B	DE140	12.7	1	11096-82-5	Aroclor 1260	1.9	U	0.45	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8082	5/6/2011		3550B	DE140	12.7	1	11097-69-1	Aroclor 1254	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8082	5/6/2011		3550B	DE140	12.7	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8082	5/6/2011		3550B	DE140	12.7	1	11104-28-2	Aroclor 1221	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8082	5/6/2011		3550B	DE140	12.7	1	11126-42-4	Aroclor 5460	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8082	5/6/2011		3550B	DE140	12.7	1	11141-16-5	Aroclor 1232	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8082	5/6/2011		3550B	DE140	12.7	1	12642-23-8	Aroclor 5442	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8082	5/6/2011		3550B	DE140	12.7	1	12672-29-6	Aroclor 1248	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8082	5/6/2011		3550B	DE140	12.7	1	12674-11-2	Aroclor 1016	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8082	5/6/2011		3550B	DE140	12.7	1	37324-23-5	Aroclor 1262	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8082	5/6/2011		3550B	DE140	12.7	1	53469-21-9	Aroclor 1242	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8082	5/6/2011		3550B	DE140	12.7	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	100-41-4	ETHYLBENZENE	3.7	U	0.06	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	100-42-5	STYRENE	3.7	U	0.09	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	10061-01-5	CIS-1,3-DICHLOROPROPENE	3.7	U	0.15	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	10061-02-6	TRANS-1,3-DICHLOROPROPENE	3.7	U	0.16	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	103-65-1	N-PROPYLBENZENE	3.7	U	0.07	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	104-51-8	N-BUTYLBENZENE	3.7	U	0.11	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	106-43-4	4-CHLOROTOLUENE	3.7	U	0.13	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	106-46-7	1,4-DICHLOROBENZENE	3.7	U	0.15	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	106-93-4	1,2-Dibromoethane (EDB)	3.7	U	0.16	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	107-06-2	1,2-DICHLOROETHANE	3.7	U	0.14	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.4	U	0.36	7.4	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	108-67-8	1,3,5-TRIMETHYLBENZENE	3.7	U	0.09	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	108-86-1	BROMOBENZENE	3.7	U	0.12	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	108-88-3	TOLUENE	3.7	U	0.07	3.7	ug/kg		J	U	B	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	108-90-7	Chlorobenzene	3.7	U	0.10	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	110-75-8	2-CHLOROETHYL VINYL ETHER	3.7	U	0.28	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	120-82-1	1,2,4-TRICHLOROBENZENE	3.7	U	0.17	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	124-48-1	DIBROMOCHLOROMETHANE	3.7	U	0.19	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	127-18-4	TETRACHLOROETHENE	3.7	U	0.19	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	135-98-8	SEC-BUTYLBENZENE	3.7	U	0.06	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	142-28-9	1,3-DICHLOROPROPANE	3.7	U	0.07	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	156-59-2	CIS-1,2-DICHLOROETHENE	3.7	U	0.18	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	156-60-5	TRANS-1,2-DICHLOROETHENE	3.7	U	0.11	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	3.7	U	0.19	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	179601-23-1	m,p-Xylene	3.7	U	0.16	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	541-73-1	1,3-DICHLOROBENZENE	3.7	U	0.11	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	56-23-5	CARBON TETRACHLORIDE	3.7	U	0.13	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	563-58-6	1,1-DICHLOROPROPENE	3.7	U	0.12	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	591-78-6	2-HEXANONE	7.4	U	1.5	7.4	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	594-20-7	2,2-DICHLOROPROPANE	3.7	U	0.16	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	630-20-6	1,1,1,2-Tetrachloroethane	3.7	U	0.10	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	67-64-1	ACETONE	7.4	U	6.2	7.4	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	67-66-3	CHLOROFORM	3.7	U	0.11	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	71-43-2	BENZENE	3.7	U	0.09	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	71-55-6	1,1,1-TRICHLOROETHANE	3.7	U	0.19	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	74-83-9	BROMOMETHANE	3.7	U	0.23	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	74-87-3	CHLOROMETHANE	3.7	U	0.31	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	74-95-3	DIBROMOMETHANE	3.7	U	0.22	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	74-97-5	BROMOCHLOROMETHANE	3.7	U	0.31	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	75-00-3	Chloroethane	3.7	U	0.12	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	75-01-4	VINYL CHLORIDE	3.7	U	0.19	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	75-09-2	METHYLENE CHLORIDE	9.9		0.22	3.7	ug/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	75-25-2	BROMOFORM	3.7	U	0.37	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	75-27-4	BROMODICHLOROMETHANE	3.7	U	0.07	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	75-34-3	1,1-DICHLOROETHANE	3.7	U	0.09	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	75-35-4	1,1-DICHLOROETHENE	3.7	U	0.36	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	75-69-4	TRICHLOROFLUOROMETHANE	3.7	U	0.27	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	75-71-8	DICHLORODIFLUOROMETHANE	3.7	U	0.11	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.6	U	0.46	4.6	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	3.7	U	0.10	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	78-87-5	1,2-DICHLOROPROPANE	3.7	U	0.16	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	78-93-3	2-BUTANONE (MEK)	7.4	U	1.1	7.4	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	79-00-5	1,1,2-TRICHLOROETHANE	3.7	U	0.25	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	79-01-6	TRICHLOROETHENE	3.7	U	0.14	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	79-34-5	1,1,2,2-TETRACHLOROETHANE	3.7	U	0.21	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	79-38-9	Chlorotrifluoroethylene	4.6	U	0.46	4.6	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	87-61-6	1,2,3-TRICHLOROBENZENE	3.7	U	0.13	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	87-68-3	HEXACHLOROBUTADIENE	3.7	U	0.13	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	95-47-6	O-XYLENE	3.7	U	0.16	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	95-49-8	2-CHLOROTOLUENE	3.7	U	0.13	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	95-50-1	1,2-DICHLOROBENZENE	3.7	U	0.08	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	95-63-6	1,2,4-TRIMETHYLBENZENE	3.7	U	0.37	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	3.7	U	0.65	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	96-18-4	1,2,3-TRICHLOROPROPANE	3.7	U	0.31	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	98-06-6	TERT-BUTYLBENZENE	3.7	U	0.15	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	98-82-8	ISOPROPYLBENZENE	3.7	U	0.06	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B	5/3/2011		Gen Prep	DE140	12.7	0.81	99-87-6	P-ISOPROPYLTOLUENE	3.7	U	0.10	3.7	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8260B SIM	5/3/2011		5035	DE140	12.7	22.05	123-91-1	1,4-DIOXANE	15	U	5.1	15	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	8270C	5/6/2011		3550B	DE140	12.7	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	6020	5/5/2011	TOT	3050B	DE140	11	2	7440-66-6	ZINC	56	J	0.617	3.30	mg/kg		J	A		MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	7199	5/22/2011		3060A	DE140	11	1	18540-29-9	HEXAVALENT CHROMIUM	0.34	J	0.22	1.1	mg/kg		J	J	Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	7471A	5/4/2011	TOT	METHOD	DE140	11	1	7439-97-6	Mercury	0.108	U	0.0031	0.108	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8015B	5/5/2011		3550B	DE140	11	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8015B	5/5/2011		3550B	DE140	11	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8015B	5/5/2011		3550B	DE140	11	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8015B	5/3/2011		METHOD	DE140	11	1	64-17-5	ETHANOL	560	U	110	560	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8015B	5/3/2011		METHOD	DE140	11	1	67-56-1	METHANOL	560	U	110	560	ug/kg		U			MDL	PQL	6344418.74	1906336.17

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8015B	5/3/2011		METHOD	DE140	11	1	67-63-0	Isopropanol	560	U	110	560	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8015M	5/2/2011		METHOD	DE140	11	1	107-21-1	ETHYLENE GLYCOL	14	U	5.6	14	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8015M	5/2/2011		METHOD	DE140	11	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.6	14	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8015M	5/2/2011		METHOD	DE140	11	1	57-55-6	Propylene glycol	14	U	5.6	14	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8015M	5/7/2011		3550B	DE140	11	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.45	1.3	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8015M	5/7/2011		3550B	DE140	11	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.45	1.3	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8015M	5/7/2011		3550B	DE140	11	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.45	1.3	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8015M	5/7/2011		3550B	DE140	11	1	PHCC30C40	EFH (C30-C40)	0.52	J	0.45	1.3	mg/kg		J	J	Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8015M	5/7/2011		3550B	DE140	11	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.45	1.3	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8015M	5/5/2011		5035	DE140	11	20.16	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	0.9	U	0.2	0.9	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8082	5/6/2011		3550B	DE140	11	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8082	5/6/2011		3550B	DE140	11	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8082	5/6/2011		3550B	DE140	11	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8082	5/6/2011		3550B	DE140	11	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8082	5/6/2011		3550B	DE140	11	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8082	5/6/2011		3550B	DE140	11	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8082	5/6/2011		3550B	DE140	11	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8082	5/6/2011		3550B	DE140	11	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8082	5/6/2011		3550B	DE140	11	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8082	5/6/2011		3550B	DE140	11	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8082	5/6/2011		3550B	DE140	11	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8082	5/6/2011		3550B	DE140	11	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	100-41-4	ETHYLBENZENE	3.8	U	0.06	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	100-42-5	STYRENE	3.8	U	0.09	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	10061-01-5	CIS-1,3-DICHLOROPROPENE	3.8	U	0.15	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	10061-02-6	TRANS-1,3-DICHLOROPROPENE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	103-65-1	N-PROPYLBENZENE	3.8	U	0.07	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	104-51-8	N-BUTYLBENZENE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	106-43-4	4-CHLOROTOLUENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	106-46-7	1,4-DICHLOROBENZENE	3.8	U	0.15	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	106-93-4	1,2-Dibromoethane (EDB)	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	107-06-2	1,2-DICHLOROETHANE	3.8	U	0.14	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.6	U	0.37	7.6	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	108-67-8	1,3,5-TRIMETHYLBENZENE	3.8	U	0.09	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	108-86-1	BROMOBENZENE	3.8	U	0.12	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	108-88-3	TOLUENE	3.8	U	0.08	3.8	ug/kg		J	U	B	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	108-90-7	Chlorobenzene	3.8	U	0.10	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	110-75-8	2-CHLOROETHYL VINYL ETHER	3.8	U	0.28	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	120-82-1	1,2,4-TRICHLOROBENZENE	3.8	U	0.17	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	124-48-1	DIBROMOCHLOROMETHANE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	127-18-4	TETRACHLOROETHENE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	135-98-8	SEC-BUTYLBENZENE	3.8	U	0.06	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	142-28-9	1,3-DICHLOROPROPANE	3.8	U	0.08	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	156-59-2	CIS-1,2-DICHLOROETHENE	3.8	U	0.18	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	156-60-5	TRANS-1,2-DICHLOROETHENE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	3.8	U	0.20	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	179601-23-1	m,p-Xylene	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	541-73-1	1,3-DICHLOROBENZENE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	56-23-5	CARBON TETRACHLORIDE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	563-58-6	1,1-DICHLOROPROPENE	3.8	U	0.12	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	591-78-6	2-HEXANONE	7.6	U	1.5	7.6	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	594-20-7	2,2-DICHLOROPROPANE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	630-20-6	1,1,1,2-Tetrachloroethane	3.8	U	0.10	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	67-64-1	ACETONE	7.6	U	6.3	7.6	ug/kg		J	U	B	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	67-66-3	CHLOROFORM	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	71-43-2	BENZENE	3.8	U	0.09	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	71-55-6	1,1,1-TRICHLOROETHANE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	74-83-9	BROMOMETHANE	3.8	U	0.24	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	74-87-3	CHLOROMETHANE	3.8	U	0.31	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	74-95-3	DIBROMOMETHANE	3.8	U	0.23	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	74-97-5	BROMOCHLOROMETHANE	3.8	U	0.31	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	75-00-3	Chloroethane	3.8	U	0.12	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	75-01-4	VINYL CHLORIDE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	75-09-2	METHYLENE CHLORIDE	16		0.23	3.8	ug/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	75-25-2	BROMOFORM	3.8	U	0.38	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	75-27-4	BROMODICHLOROMETHANE	3.8	U	0.08	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	75-34-3	1,1-DICHLOROETHANE	3.8	U	0.09	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	75-35-4	1,1-DICHLOROETHENE	3.8	U	0.37	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	75-69-4	TRICHLOROFLUOROMETHANE	3.8	U	0.27	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	75-71-8	DICHLORODIFLUOROMETHANE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.7	U	0.47	4.7	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	3.8	U	0.10	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	78-87-5	1,2-DICHLOROPROPANE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	78-93-3	2-BUTANONE (MEK)	7.6	U	1.2	7.6	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	79-00-5	1,1,2-TRICHLOROETHANE	3.8	U	0.26	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	79-01-6	TRICHLOROETHENE	3.8	U	0.14	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	79-34-5	1,1,2,2-TETRACHLOROETHANE	3.8	U	0.22	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	79-38-9	Chlorotrifluoroethylene	4.7	U	0.47	4.7	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	87-61-6	1,2,3-TRICHLOROBENZENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	87-68-3	HEXACHLOROBUTADIENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	95-47-6	O-XYLENE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	95-49-8	2-CHLOROTOLUENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	95-50-1	1,2-DICHLOROBENZENE	3.8	U	0.09	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	95-63-6	1,2,4-TRIMETHYLBENZENE	3.8	U	0.38	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	3.8	U	0.66	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	96-18-4	1,2,3-TRICHLOROPROPANE	3.8	U	0.31	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	98-06-6	TERT-BUTYLBENZENE	3.8	U	0.15	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	98-82-8	ISOPROPYLBENZENE	3.8	U	0.06	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B	5/3/2011		5035	DE140	11	0.84	99-87-6	P-ISOPROPYLTOLUENE	3.8	U	0.10	3.8	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8260B SIM	5/3/2011		5035	DE140	11	20.56	123-91-1	1,4-DIOXANE	14	U	4.6	14	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	J	19	370	ug/kg		J	J	Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	62-53-3	ANILINE	560	U	190	560	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	8270C	5/7/2011		3550B	DE140	11	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	6020	5/9/2011	TOT	3050B	DE142	11.9	2	7782-49-2	SELENIUM	0.445	UJ	0.0445	0.445	mg/kg		J	UJ	FD, B	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	6020	5/9/2011	TOT	3050B	DE142	11.9	2	7439-98-7	MOLYBDENUM	0.627	J	0.0556	0.111	mg/kg			J	E	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	6020	5/9/2011	TOT	3050B	DE142	11.9	2	7440-39-3	BARIUM	136	J	0.120	0.445	mg/kg			J	E, A	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	7199	5/20/2011		3060A	DE142	11.9	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	7471A	5/6/2011	TOT	METHOD	DE142	11.9	1	7439-97-6	Mercury	0.11	UJ	0.0031	0.110	mg/kg		U	UJ	FD	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8082	5/9/2011		3550B	DE142	11.9	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8082	5/9/2011		3550B	DE142	11.9	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8082	5/9/2011		3550B	DE142	11.9	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8082	5/9/2011		3550B	DE142	11.9	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8082	5/9/2011		3550B	DE142	11.9	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8082	5/9/2011		3550B	DE142	11.9	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8082	5/9/2011		3550B	DE142	11.9	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8082	5/9/2011		3550B	DE142	11.9	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8082	5/9/2011		3550B	DE142	11.9	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8082	5/9/2011		3550B	DE142	11.9	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8082	5/9/2011		3550B	DE142	11.9	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8082	5/9/2011		3550B	DE142	11.9	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	100-42-5	STYRENE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	104-51-8	N-BUTYLBENZENE	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	107-06-2	1,2-DICHLOROETHANE	4.2	U	0.16	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.4	U	0.41	8.4	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	108-67-8	1,3,5-TRIMETHYLBENZENE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	108-88-3	TOLUENE	4.2	UJ	0.08	4.2	ug/kg		U	UJ	FD	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	108-90-7	Chlorobenzene	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.31	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	120-82-1	1,2,4-TRICHLOROBENZENE	4.2	U	0.19	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.2	U	0.22	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	179601-23-1	m,p-Xylene	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	563-58-6	1,1-DICHLOROPROPENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	591-78-6	2-HEXANONE	8.4	U	1.7	8.4	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	67-64-1	ACETONE	8.4	U	7.0	8.4	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	67-66-3	CHLOROFORM	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	71-43-2	BENZENE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	71-55-6	1,1,1-TRICHLOROETHANE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	74-83-9	BROMOMETHANE	4.2	U	0.26	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	74-87-3	CHLOROMETHANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	75-09-2	METHYLENE CHLORIDE	12		0.25	4.2	ug/kg					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	75-34-3	1,1-DICHLOROETHANE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	75-35-4	1,1-DICHLOROETHENE	4.2	U	0.41	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.30	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.2	U	0.52	5.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	78-87-5	1,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	78-93-3	2-BUTANONE (MEK)	8.4	U	1.3	8.4	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	79-00-5	1,1,2-TRICHLOROETHANE	4.2	U	0.28	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.2	U	0.24	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	79-38-9	Chlorotrifluoroethylene	5.2	U	0.52	5.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	87-61-6	1,2,3-TRICHLOROBENZENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	87-68-3	HEXACHLOROBUTADIENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	95-50-1	1,2-DICHLOROBENZENE	4.2	U	0.09	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	95-63-6	1,2,4-TRIMETHYLBENZENE	4.2	U	0.42	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.2	U	0.73	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	96-18-4	1,2,3-TRICHLOROPROPANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B	5/6/2011		5035	DE142	11.9	0.92	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8260B SIM	5/10/2011		5035	DE142	11.9	20.9	123-91-1	1,4-DIOXANE	14	U	4.7	14	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6344348.68	1906501.16

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C	5/7/2011		3550B	DE142	11.9	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C SIM	5/17/2011		3550B	DE142	11.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C SIM	5/17/2011		3550B	DE142	11.9	1	117-84-0	Di-n-octylphthalate	9	J	6.8	20	ug/kg		J	J	Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C SIM	5/17/2011		3550B	DE142	11.9	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C SIM	5/17/2011		3550B	DE142	11.9	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C SIM	5/17/2011		3550B	DE142	11.9	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C SIM	5/17/2011		3550B	DE142	11.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	8270C SIM	5/17/2011		3550B	DE142	11.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8330A	5/20/2011		8330	DE142	18.5	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8330A	5/20/2011		8330	DE142	18.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	93	280	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8330A	5/20/2011		8330	DE142	18.5	1	78-11-5	PETN	2800	U	930	2800	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8330A	5/20/2011		8330	DE142	18.5	1	88-72-2	2-NITROTOLUENE	140	U	93	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8330A	5/20/2011		8330	DE142	18.5	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8330A	5/20/2011		8330	DE142	18.5	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8330A	5/20/2011		8330	DE142	18.5	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8330A	5/20/2011		8330	DE142	18.5	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8330A	5/20/2011		8330	DE142	18.5	1	99-99-0	4-NITROTOLUENE	140	U	93	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	9012B	5/12/2011		METHOD	DE142	18.5	1	57-12-5	CYANIDE	0.57	U	0.21	0.57	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	9045M	5/5/2011		Gen Prep	DE142	18.5	1	pH	PH	7.64		0.0100	0.0100	pH unit					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	ASTM D1498	5/5/2011		Gen Prep	DE142	18.5	1	REDOX	Oxidation Reduction Potential	400		10.0	10.0	mv					MDL	PQL	6344506.1	1906469.95
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	1625C	5/17/2011		3546	DE143	14.5	1	62-75-9	N-NITROSODIMETHYLAMINE	34.1	J	19.2	38.5	ng/kg		J	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	300.0	5/17/2011		METHOD	DE143	14.5	1	14797-55-8	Nitrate-NO3	1.8		0.94	1.8	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	300.0	5/17/2011		METHOD	DE143	14.5	1	16984-48-8	FLUORIDE	3.9	J	0.94	1.2	mg/kg			J	Q	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	314.0	5/11/2011		METHOD	DE143	14.5	1	14797-73-0	PERCHLORATE	199		10.5	35.1	ug/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6010B	5/11/2011	TOT	3050B	DE143	14.5	5	7439-89-6	IRON	31500		27.5	117	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6010B	5/18/2011	TOT	3050B	DE143	14.5	1	7440-32-6	TITANIUM	1450		0.436	1.15	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6010B	5/10/2011	TOT	3050B	DE143	14.5	1	7429-90-5	ALUMINUM	27800		5.88	23.4	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6010B	5/10/2011	TOT	3050B	DE143	14.5	1	7439-93-2	LITHIUM	24.2		0.26	2.3	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6010B	5/10/2011	TOT	3050B	DE143	14.5	1	7439-95-4	MAGNESIUM	6980		2.97	11.7	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6010B	5/10/2011	TOT	3050B	DE143	14.5	1	7439-96-5	MANGANESE	410		0.0912	0.585	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6010B	5/10/2011	TOT	3050B	DE143	14.5	1	7440-09-7	POTASSIUM	3860	J	21.1	58.5	mg/kg			J	Q	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6010B	5/10/2011	TOT	3050B	DE143	14.5	1	7440-23-5	SODIUM	269		43.6	117	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6010B	5/10/2011	TOT	3050B	DE143	14.5	1	7440-24-6	STRONTIUM	30.6		0.0725	0.585	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6010B	5/10/2011	TOT	3050B	DE143	14.5	1	7440-31-5	TIN	11.7	U	1.17	11.7	mg/kg		J	U	B	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6010B	5/10/2011	TOT	3050B	DE143	14.5	1	7440-42-8	BORON	8.97		1.04	5.85	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6010B	5/10/2011	TOT	3050B	DE143	14.5	1	7440-67-7	Zirconium	2.05	J	0.982	5.85	mg/kg		J	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6010B	5/10/2011	TOT	3050B	DE143	14.5	1	7440-70-2	CALCIUM	6710		7.17	23.4	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6010B	5/10/2011	TOT	3050B	DE143	14.5	1	7723-14-0	PHOSPHORUS	276		0.655	11.7	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6020	5/13/2011	TOT	3050B	DE143	14.5	10	7440-50-8	COPPER	94	J	0.378	2.29	mg/kg			J	E, Q	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6020	5/11/2011	TOT	3050B	DE143	14.5	2	7782-49-2	SELENIUM	0.159	J	0.0459	0.459	mg/kg		J	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6020	5/11/2011	TOT	3050B	DE143	14.5	2	7439-98-7	MOLYBDENUM	0.291	J	0.0573	0.115	mg/kg			J	E	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6020	5/11/2011	TOT	3050B	DE143	14.5	2	7440-39-3	BARIUM	142	J	0.124	0.459	mg/kg			J	E	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6020	5/11/2011	TOT	3050B	DE143	14.5	2	7439-92-1	LEAD	9.49	J	0.0119	0.229	mg/kg			J	E	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6020	5/11/2011	TOT	3050B	DE143	14.5	2	7440-02-0	NICKEL	20.7	J	0.115	0.459	mg/kg			J	E, Q	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6020	5/11/2011	TOT	3050B	DE143	14.5	2	7440-22-4	SILVER	0.0358	J	0.0138	0.115	mg/kg		J	J	Q, Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6020	5/11/2011	TOT	3050B	DE143	14.5	2	7440-28-0	THALLIUM	0.314		0.0344	0.115	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6020	5/11/2011	TOT	3050B	DE143	14.5	2	7440-36-0	ANTIMONY	0.0765	J	0.0688	0.229	mg/kg		J	J	Q, E, Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6020	5/11/2011	TOT	3050B	DE143	14.5	2	7440-38-2	Arsenic	6.25	J	0.0917	0.459	mg/kg			J	E	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6020	5/11/2011	TOT	3050B	DE143	14.5	2	7440-41-7	BERYLLIUM	0.831	J	0.0183	0.115	mg/kg			J	E	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6020	5/11/2011	TOT	3050B	DE143	14.5	2	7440-43-9	CADMIUM	0.29	J	0.0459	0.115	mg/kg			J	E, Q	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6020	5/11/2011	TOT	3050B	DE143	14.5	2	7440-47-3	CHROMIUM	29	J	0.138	0.459	mg/kg			J	E, Q	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6020	5/11/2011	TOT	3050B	DE143	14.5	2	7440-48-4	COBALT	10.5	J	0.0229	0.115	mg/kg			J	E, Q	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6020	5/11/2011	TOT	3050B	DE143	14.5	2	7440-62-2	VANADIUM	51.6	J	0.0252	0.115	mg/kg			J	E	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6020	5/11/2011	TOT	3050B	DE143	14.5	2	7440-66-6	ZINC	65.7	J	0.642	3.44	mg/kg			J	E	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	6850	5/12/2011		METHOD	DE143	14.5	1	14797-73-0	PERCHLORATE	180		2.5	5.8	ug/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	7199	5/20/2011		3060A	DE143	14.5	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	7471A	5/10/2011	TOT	METHOD	DE143	14.5	1	7439-97-6	Mercury	0.115	U	0.0033	0.115	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8015B	5/11/2011		3550B	DE143	14.5	1	84-15-1	O-TERPHENYL	4.1	U	1.7	4.1	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8015B	5/11/2011		3550B	DE143	14.5	1	92-06-8	m-Terphenyl	4.1	U	1.7	4.1	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8015B	5/11/2011		3550B	DE143	14.5	1	92-94-4	p-Terphenyl	4.1	U	1.7	4.1	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8015B	5/6/2011		METHOD	DE143	14.5	1	64-17-5	ETHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8015B	5/6/2011		METHOD	DE143	14.5	1	67-56-1	METHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8015B	5/6/2011		METHOD	DE143	14.5	1	67-63-0	Isopropanol	580	U	120	580	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8015M	5/9/2011		METHOD	DE143	14.5	1	107-21-1	ETHYLENE GLYCOL	12	UJ	5.8	12	mg/kg		U	UJ	Q	MDL	PQL	6344544.3	1906484.97

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8015M	5/9/2011		METHOD	DE143	14.5	1	111-46-6	DIETHYLENE GLYCOL	12	UJ	5.8	12	mg/kg		U	UJ	Q	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8015M	5/9/2011		METHOD	DE143	14.5	1	57-55-6	Propylene glycol	12	UJ	5.8	12	mg/kg		U	UJ	Q	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8015M	5/11/2011		3550B	DE143	14.5	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8015M	5/11/2011		3550B	DE143	14.5	1	PHCC15C20	EFH (C15-C20)	0.58	J	0.47	1.4	mg/kg		J	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8015M	5/11/2011		3550B	DE143	14.5	1	PHCC21C30	EFH (C21-C30)	1.4	J	0.47	1.4	mg/kg		J	J	L	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8015M	5/11/2011		3550B	DE143	14.5	1	PHCC30C40	EFH (C30-C40)	3		0.47	1.4	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8015M	5/11/2011		3550B	DE143	14.5	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8015M	5/6/2011		5035	DE143	14.5	21.78	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1.0	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8082	5/19/2011		3550B	DE143	14.5	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8082	5/19/2011		3550B	DE143	14.5	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8082	5/19/2011		3550B	DE143	14.5	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8082	5/19/2011		3550B	DE143	14.5	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8082	5/19/2011		3550B	DE143	14.5	1	11126-42-4	Aroclor 5460	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8082	5/19/2011		3550B	DE143	14.5	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8082	5/19/2011		3550B	DE143	14.5	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8082	5/19/2011		3550B	DE143	14.5	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8082	5/19/2011		3550B	DE143	14.5	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8082	5/19/2011		3550B	DE143	14.5	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8082	5/19/2011		3550B	DE143	14.5	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8082	5/19/2011		3550B	DE143	14.5	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	100-42-5	STYRENE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	107-06-2	1,2-DICHLOROETHANE	4.2	U	0.16	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.4	U	0.41	8.4	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	108-67-8	1,3,5-TRIMETHYLBENZENE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	108-88-3	TOLUENE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	108-90-7	Chlorobenzene	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.31	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	120-82-1	1,2,4-TRICHLOROBENZENE	4.2	U	0.19	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.2	U	0.22	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	179601-23-1	m,p-Xylene	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	563-58-6	1,1-DICHLOROPROPENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	591-78-6	2-HEXANONE	8.4	U	1.7	8.4	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	67-64-1	ACETONE	8.4	U	7.0	8.4	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	71-43-2	BENZENE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	71-55-6	1,1,1-TRICHLOROETHANE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	74-83-9	BROMOMETHANE	4.2	U	0.26	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	74-87-3	CHLOROMETHANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	75-09-2	METHYLENE CHLORIDE	7.7		0.25	4.2	ug/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255800	LL	8270C	4/18/2011		3550B	DE124	10.8	1	62-53-3	ANILINE	560	U	190	560	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C SIM	6/15/2011		3550B	DE165	11.1	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C SIM	6/15/2011		3550B	DE165	11.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C SIM	6/15/2011		3550B	DE165	11.1	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C SIM	6/15/2011		3550B	DE165	11.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C SIM	6/15/2011		3550B	DE165	11.1	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C SIM	6/15/2011		3550B	DE165	11.1	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C SIM	6/15/2011		3550B	DE165	11.1	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C SIM	6/15/2011		3550B	DE165	11.1	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C SIM	6/15/2011		3550B	DE165	11.1	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C SIM	6/15/2011		3550B	DE165	11.1	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C SIM	6/15/2011		3550B	DE165	11.1	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C SIM	6/15/2011		3550B	DE165	11.1	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	8270C SIM	6/15/2011		3550B	DE165	11.1	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300333	LL	9045M	6/2/2011		Gen Prep	DE165	11.1	1	pH	PH	8.27		0.0100	0.0100	pH unit					MDL	PQL	6344580.48	1906161.9
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	160.3M	6/8/2011		Gen Prep	DE167	15.6	1	MOIST	MOISTURE	15.6		0.50	0.50	%					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	300.0	6/5/2011		METHOD	DE167	15.6	1	16984-48-8	FLUORIDE	2.4		0.95	1.2	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	314.0	6/13/2011		METHOD	DE167	15.6	1	14797-73-0	PERCHLORATE	35.5	U	10.7	35.5	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	6010B	6/9/2011	TOT	3050B	DE167	15.6	1	7440-42-8	BORON	5.87	U	1.04	5.87	mg/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	6010B	6/9/2011	TOT	3050B	DE167	15.6	5	7439-89-6	IRON	38800		27.6	117	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	6010B	6/7/2011	TOT	3050B	DE167	15.6	1	7429-90-5	ALUMINUM	34300		5.90	23.5	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	6010B	6/7/2011	TOT	3050B	DE167	15.6	1	7439-93-2	LITHIUM	28.8		0.26	2.3	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	6010B	6/7/2011	TOT	3050B	DE167	15.6	1	7439-95-4	MAGNESIUM	8290		2.98	11.7	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	6010B	6/7/2011	TOT	3050B	DE167	15.6	1	7439-96-5	MANGANESE	442	J	0.0915	0.587	mg/kg			J	*#	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	6010B	6/7/2011	TOT	3050B	DE167	15.6	1	7440-09-7	POTASSIUM	4240		21.1	58.7	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	6010B	6/7/2011	TOT	3050B	DE167	15.6	1	7440-23-5	SODIUM	120		43.8	117	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	6010B	6/7/2011	TOT	3050B	DE167	15.6	1	7440-24-6	STRONTIUM	48.2		0.0727	0.587	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	6010B	6/7/2011	TOT	3050B	DE167	15.6	1	7440-31-5	TIN	11.7	U	1.17	11.7	mg/kg		J	U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	6010B	6/7/2011	TOT	3050B	DE167	15.6	1	7440-32-6	TITANIUM	1070		0.446	1.17	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	6010B	6/7/2011	TOT	3050B	DE167	15.6	1	7440-67-7	Zirconium	2.43	J	0.985	5.87	mg/kg		J	J	Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	6010B	6/7/2011	TOT	3050B	DE167	15.6	1	7440-70-2	CALCIUM	9540		7.19	23.5	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	6010B	6/7/2011	TOT	3050B	DE167	15.6	1	7723-14-0	PHOSPHORUS	313		0.657	11.7	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	6020	6/11/2011	TOT	3050B	DE167	15.6	2	7440-41-7	BERYLLIUM	1.03	J	0.0181	0.113	mg/kg			J	Q	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	6020	6/11/2011	TOT	3050B	DE167	15.6	2	7782-49-2	SELENIUM	0.14	J	0.0451	0.451	mg/kg		J	J	Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	6020	6/11/2011	TOT	3050B	DE167	15.6	2	7439-98-7	MOLYBDENUM	0.379		0.0564	0.113	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	6020	6/11/2011	TOT	3050B	DE167	15.6	2	7440-39-3	BARIUM	139		0.122	0.451	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	6020	6/11/2011	TOT	3050B	DE167	15.6	2	7439-92-1	LEAD	10.6	J	0.0117	0.226	mg/kg			J	Q	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	6020	6/11/2011	TOT	3050B	DE167	15.6	2	7440-02-0	NICKEL	25.4		0.113	0.451	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	6020	6/11/2011	TOT	3050B	DE167	15.6	2	7440-22-4	SILVER	0.0394	J	0.0135	0.113	mg/kg		J	J	Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	6020	6/11/2011	TOT	3050B	DE167	15.6	2	7440-28-0	THALLIUM	0.385		0.0339	0.113	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	6020	6/11/2011	TOT	3050B	DE167	15.6	2	7440-36-0	ANTIMONY	0.116	J	0.0677	0.226	mg/kg		J	J	Q, Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	6020	6/11/2011	TOT	3050B	DE167	15.6	2	7440-38-2	Arsenic	6.88		0.0903	0.451	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	6020	6/11/2011	TOT	3050B	DE167	15.6	2	7440-43-9	CADMIUM	0.24		0.0451	0.113	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	6020	6/11/2011	TOT	3050B	DE167	15.6	2	7440-47-3	CHROMIUM	36.1		0.135	0.451	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	6020	6/11/2011	TOT	3050B	DE167	15.6	2	7440-48-4	COBALT	11.2		0.0226	0.113	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	6020	6/11/2011	TOT	3050B	DE167	15.6	2	7440-50-8	COPPER	17.6		0.0745	0.451	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	6020	6/11/2011	TOT	3050B	DE167	15.6	2	7440-62-2	VANADIUM	66.4		0.0248	0.113	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	6020	6/11/2011	TOT	3050B	DE167	15.6	2	7440-66-6	ZINC	76.9		0.632	3.39	mg/kg					MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	7199	6/7/2011		3060A	DE167	15.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.31	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	7471A	6/9/2011	TOT	METHOD	DE167	15.6	1	7439-97-6	Mercury	0.112	UJ	0.0032	0.112	mg/kg		U	UJ	E	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8015M	6/6/2011		METHOD	DE167	15.6	1	107-21-1	ETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8015M	6/6/2011		METHOD	DE167	15.6	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8015M	6/6/2011		METHOD	DE167	15.6	1	57-55-6	Propylene glycol	12	U	5.9	12	mg/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8082	6/9/2011		3550B	DE167	15.6	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8082	6/9/2011		3550B	DE167	15.6	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8082	6/9/2011		3550B	DE167	15.6	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8082	6/9/2011		3550B	DE167	15.6	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8082	6/9/2011		3550B	DE167	15.6	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8082	6/9/2011		3550B	DE167	15.6	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8082	6/9/2011		3550B	DE167	15.6	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8082	6/9/2011		3550B	DE167	15.6	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8082	6/9/2011		3550B	DE167	15.6	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8082	6/9/2011		3550B	DE167	15.6	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8082	6/9/2011		3550B	DE167	15.6	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8082	6/9/2011		3550B	DE167	15.6	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	100-41-4	ETHYLBENZENE	4.4	U	0.07	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	100-42-5	STYRENE	4.4	U	0.11	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.4	U	0.18	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	103-65-1	N-PROPYLBENZENE	4.4	U	0.08	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	104-51-8	N-BUTYLBENZENE	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	106-43-4	4-CHLOROTOLUENE	4.4	U	0.16	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	106-46-7	1,4-DICHLOROBENZENE	4.4	U	0.18	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	106-93-4	1,2-Dibromoethane (EDB)	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	107-06-2	1,2-DICHLOROETHANE	4.4	U	0.17	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.9	U	0.43	8.9	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	108-67-8	1,3,5-TRIMETHYLBENZENE	4.4	U	0.11	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	108-86-1	BROMOBENZENE	4.4	U	0.14	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	108-88-3	TOLUENE	4.4	U	0.09	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	108-90-7	Chlorobenzene	4.4	U	0.12	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	110-75-8	2-CHLOROETHYL VINYL ETHER	4.4	U	0.33	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	120-82-1	1,2,4-TRICHLOROBENZENE	4.4	U	0.20	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	124-48-1	DIBROMOCHLOROMETHANE	4.4	U	0.22	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	127-18-4	TETRACHLOROETHENE	4.4	U	0.22	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	135-98-8	SEC-BUTYLBENZENE	4.4	U	0.07	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	142-28-9	1,3-DICHLOROPROPANE	4.4	U	0.09	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	156-59-2	CIS-1,2-DICHLOROETHENE	4.4	U	0.21	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	156-60-5	TRANS-1,2-DICHLOROETHENE	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.4	U	0.23	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	179601-23-1	m,p-Xylene	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	541-73-1	1,3-DICHLOROBENZENE	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	56-23-5	CARBON TETRACHLORIDE	4.4	U	0.16	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	563-58-6	1,1-DICHLOROPROPENE	4.4	U	0.14	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	591-78-6	2-HEXANONE	8.9	U	1.8	8.9	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	594-20-7	2,2-DICHLOROPROPANE	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	630-20-6	1,1,1,2-Tetrachloroethane	4.4	U	0.12	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	67-64-1	ACETONE	8.9	U	7.4	8.9	ug/kg			U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	67-66-3	CHLOROFORM	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	71-43-2	BENZENE	4.4	U	0.11	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	71-55-6	1,1,1-TRICHLOROETHANE	4.4	U	0.22	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	74-83-9	BROMOMETHANE	4.4	U	0.28	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	74-87-3	CHLOROMETHANE	4.4	U	0.37	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	74-95-3	DIBROMOMETHANE	4.4	U	0.27	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	74-97-5	BROMOCHLOROMETHANE	4.4	U	0.37	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	75-00-3	Chloroethane	4.4	U	0.14	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	75-01-4	VINYL CHLORIDE	4.4	U	0.22	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	75-09-2	METHYLENE CHLORIDE	4.4	U	0.27	4.4	ug/kg		J	U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	75-25-2	BROMOFORM	4.4	U	0.44	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	75-27-4	BROMODICHLOROMETHANE	4.4	U	0.09	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	75-34-3	1,1-DICHLOROETHANE	4.4	U	0.11	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	75-35-4	1,1-DICHLOROETHENE	4.4	U	0.43	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	75-69-4	TRICHLOROFLUOROMETHANE	4.4	U	0.32	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	75-71-8	DICHLORODIFLUOROMETHANE	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.5	U	0.55	5.5	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.4	U	0.12	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	78-87-5	1,2-DICHLOROPROPANE	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	78-93-3	2-BUTANONE (MEK)	8.9	U	1.4	8.9	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	79-00-5	1,1,2-TRICHLOROETHANE	4.4	U	0.30	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	79-01-6	TRICHLOROETHENE	4.4	U	0.17	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.4	U	0.25	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	79-38-9	Chlorotrifluoroethylene	5.5	U	0.55	5.5	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	87-61-6	1,2,3-TRICHLOROBENZENE	4.4	U	0.16	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	87-68-3	HEXACHLOROBUTADIENE	4.4	U	0.16	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	95-47-6	O-XYLENE	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	95-49-8	2-CHLOROTOLUENE	4.4	U	0.16	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	95-50-1	1,2-DICHLOROBENZENE	4.4	U	0.1	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	95-63-6	1,2,4-TRIMETHYLBENZENE	4.4	U	0.44	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.4	U	0.78	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	96-18-4	1,2,3-TRICHLOROPROPANE	4.4	U	0.37	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	98-06-6	TERT-BUTYLBENZENE	4.4	U	0.18	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	98-82-8	ISOPROPYLBENZENE	4.4	U	0.07	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B	6/1/2011		5035	DE167	15.6	0.94	99-87-6	P-ISOPROPYLTOLUENE	4.4	U	0.12	4.4	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8260B SIM	6/2/2011		5035	DE167	15.6	24.37	123-91-1	1,4-DIOXANE	17	U	5.8	17	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301485	LL	8270C	6/11/2011		3550B	DE167	15.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344678.31	1906167.75
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255809	LL	1613B	5/3/2011		METHOD	DX068	8.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.69	J	0.0212	5.41	ng/kg		JB	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255809	LL	1613B	5/3/2011		METHOD	DX068	8.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.41	U	0.0424	5.41	ng/kg		JB	U	B, Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255809	LL	1613B	5/3/2011		METHOD	DX068	8.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.41	U	0.0438	5.41	ng/kg		JB	U	B, Z	MDL	PQL	6344512.96	1906246.09
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255810	LL	1613B	5/3/2011		METHOD	DX068	15.8	1	1746-01-6	2,3,7,8-TCDD	1.15	U	0.0162	1.15	ng/kg		JBQ	U	B, Z	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255810	LL	1613B	5/3/2011		METHOD	DX068	15.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.77	U	0.0214	5.77	ng/kg		JB	U	B, Z	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255810	LL	1613B	5/3/2011		METHOD	DX068	15.8	1	3268-87-9	OCDD	9.4	J	0.0274	11.5	ng/kg		JB	J	Z	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255810	LL	1613B	5/3/2011		METHOD	DX068	15.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.58	J	0.0477	5.77	ng/kg		JB	J	Z	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255810	LL	1613B	5/3/2011		METHOD	DX068	15.8	1	39001-02-0	OCDF	11.5	U	0.0278	11.5	ng/kg		JB	U	B, Z	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255810	LL	1613B	5/3/2011		METHOD	DX068	15.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.77	U	0.0209	5.77	ng/kg		JB	U	B, Z	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255810	LL	1613B	5/3/2011		METHOD	DX068	15.8	1	40321-76-4	1,2,3,7,8-PECDD	5.77	U	0.0210	5.77	ng/kg		JB	U	B, Z	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255810	LL	1613B	5/3/2011		METHOD	DX068	15.8	1	51207-31-9	2,3,7,8-TCDF	1.15	U	0.0189	1.15	ng/kg		JB	U	B, Z	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255810	LL	1613B	5/3/2011		METHOD	DX068	15.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.77	U	0.0198	5.77	ng/kg		JB	U	B, Z	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255810	LL	1613B	5/3/2011		METHOD	DX068	15.8	1	57117-31-4	2,3,4,7,8-PECDF	5.77	U	0.0167	5.77	ng/kg		JB	U	B, Z	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255810	LL	1613B	5/3/2011		METHOD	DX068	15.8	1	57117-41-6	1,2,3,7,8-PECDF	5.77	U	0.0165	5.77	ng/kg		JB	U	B, Z	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255810	LL	1613B	5/3/2011		METHOD	DX068	15.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.77	U	0.0195	5.77	ng/kg		JBQ	U	B, Z	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255810	LL	1613B	5/3/2011		METHOD	DX068	15.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.77	U	0.0215	5.77	ng/kg		JB	U	B, Z	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255810	LL	1613B	5/3/2011		METHOD	DX068	15.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.77	U	0.0181	5.77	ng/kg		JBQ	U	B, Z	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255810	LL	1613B	5/3/2011		METHOD	DX068	15.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.77	U	0.0159	5.77	ng/kg		JBQ	U	B, Z	MDL	PQL	6344568.99	1906247.14
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255810	LL	1613B	5/3/2011		METHOD	DX068	15.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.77	U	0.0202	5.77	ng/kg		JB	U	B, Z	MDL	PQL	6344568.99	1906247.14

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-009-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255810	LL	1613B	5/3/2011		METHOD	DX068	15.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.77	U	0.0202	5.77	ng/kg		JB	U	B, Z	MDL	PQL	6344568.99	1906247.14
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255811	LL	1613B	4/26/2011		METHOD	DX068	15.6	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0185	1.14	ng/kg		JB	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255811	LL	1613B	4/26/2011		METHOD	DX068	15.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.373	J	0.0331	5.71	ng/kg		JB	J	Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255811	LL	1613B	4/26/2011		METHOD	DX068	15.6	1	3268-87-9	OCDD	72.8		0.0430	11.4	ng/kg		B			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255811	LL	1613B	4/26/2011		METHOD	DX068	15.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	8.36		0.0383	5.71	ng/kg		B			MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255811	LL	1613B	4/26/2011		METHOD	DX068	15.6	1	39001-02-0	OCDF	2.55	J	0.0296	11.4	ng/kg		JB	J	Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255811	LL	1613B	4/26/2011		METHOD	DX068	15.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.71	U	0.0414	5.71	ng/kg		JB	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255811	LL	1613B	4/26/2011		METHOD	DX068	15.6	1	40321-76-4	1,2,3,7,8-PECDD	0.219	J	0.0243	5.71	ng/kg		JB	J	Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255811	LL	1613B	4/26/2011		METHOD	DX068	15.6	1	51207-31-9	2,3,7,8-TCDF	0.197	J	0.0857	1.14	ng/kg		JB	J	Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255811	LL	1613B	4/26/2011		METHOD	DX068	15.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.71	U	0.0297	5.71	ng/kg		JB	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255811	LL	1613B	4/26/2011		METHOD	DX068	15.6	1	57117-31-4	2,3,4,7,8-PECDF	0.531	J	0.0307	5.71	ng/kg		JB	J	Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255811	LL	1613B	4/26/2011		METHOD	DX068	15.6	1	57117-41-6	1,2,3,7,8-PECDF	5.71	U	0.0286	5.71	ng/kg		JB	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255811	LL	1613B	4/26/2011		METHOD	DX068	15.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.71	U	0.0559	5.71	ng/kg		JBQ	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255811	LL	1613B	4/26/2011		METHOD	DX068	15.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.473	J	0.0373	5.71	ng/kg		JB	J	Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255811	LL	1613B	4/26/2011		METHOD	DX068	15.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.258	J	0.0310	5.71	ng/kg		JB	J	Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255811	LL	1613B	4/26/2011		METHOD	DX068	15.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.64	J	0.0358	5.71	ng/kg		JB	J	Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255811	LL	1613B	4/26/2011		METHOD	DX068	15.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.08	J	0.0841	5.71	ng/kg		JB	J	Z	MDL	PQL	6344529.91	1906269.26
SL-010-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255811	LL	1613B	4/26/2011		METHOD	DX068	15.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.71	U	0.0376	5.71	ng/kg		JB	U	B, Z	MDL	PQL	6344529.91	1906269.26
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255812	LL	1613B	4/26/2011		METHOD	DX068	15.3	1	1746-01-6	2,3,7,8-TCDD	1.18	U	0.0174	1.18	ng/kg		U			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255812	LL	1613B	4/26/2011		METHOD	DX068	15.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.77	J	0.0512	5.90	ng/kg		JB	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255812	LL	1613B	4/26/2011		METHOD	DX068	15.3	1	3268-87-9	OCDD	267		0.0668	11.8	ng/kg		B			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255812	LL	1613B	4/26/2011		METHOD	DX068	15.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	26		0.0738	5.90	ng/kg		B			MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255812	LL	1613B	4/26/2011		METHOD	DX068	15.3	1	39001-02-0	OCDF	9.14	J	0.0449	11.8	ng/kg		JB	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255812	LL	1613B	4/26/2011		METHOD	DX068	15.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.294	J	0.0668	5.90	ng/kg		JBQ	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255812	LL	1613B	4/26/2011		METHOD	DX068	15.3	1	40321-76-4	1,2,3,7,8-PECDD	0.204	J	0.0364	5.90	ng/kg		JB	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255812	LL	1613B	4/26/2011		METHOD	DX068	15.3	1	51207-31-9	2,3,7,8-TCDF	2.34		0.230	1.18	ng/kg		B		Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255812	LL	1613B	4/26/2011		METHOD	DX068	15.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.9	U	0.0456	5.90	ng/kg		JB	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255812	LL	1613B	4/26/2011		METHOD	DX068	15.3	1	57117-31-4	2,3,4,7,8-PECDF	1.02	J	0.0684	5.90	ng/kg		JB	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255812	LL	1613B	4/26/2011		METHOD	DX068	15.3	1	57117-41-6	1,2,3,7,8-PECDF	0.322	J	0.0645	5.90	ng/kg		JB	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255812	LL	1613B	4/26/2011		METHOD	DX068	15.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.416	J	0.0857	5.90	ng/kg		JB	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255812	LL	1613B	4/26/2011		METHOD	DX068	15.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.25	J	0.0645	5.90	ng/kg		JB	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255812	LL	1613B	4/26/2011		METHOD	DX068	15.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.412	J	0.0473	5.90	ng/kg		JB	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255812	LL	1613B	4/26/2011		METHOD	DX068	15.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.62	J	0.0512	5.90	ng/kg		JB	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255812	LL	1613B	4/26/2011		METHOD	DX068	15.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	3.51	J	0.121	5.90	ng/kg		JB	J	Z	MDL	PQL	6344526.22	1906310.59
SL-011-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255812	LL	1613B	4/26/2011		METHOD	DX068	15.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.9	U	0.0666	5.90	ng/kg		JBQ	U	B, Z	MDL	PQL	6344526.22	1906310.59
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255813	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	1746-01-6	2,3,7,8-TCDD	1.15	UJ	0.0174	1.15	ng/kg		JBQ	UJ	B, FD, Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255813	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.74	U	0.0710	5.74	ng/kg		JB	U	B, Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255813	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	3268-87-9	OCDD	672	J	0.0811	11.5	ng/kg		B	J	Q, E	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255813	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	61.6		0.0977	5.74	ng/kg		B			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255813	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	39001-02-0	OCDF	11.3	J	0.0377	11.5	ng/kg		JB	J	Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255813	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.74	U	0.0725	5.74	ng/kg		JB	U	B, Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255813	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	40321-76-4	1,2,3,7,8-PECDD	5.74	U	0.0518	5.74	ng/kg		JB	U	B, Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255813	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	51207-31-9	2,3,7,8-TCDF	1.15	UJ	0.0839	1.15	ng/kg		JB	UJ	B, FD, Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255813	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.74	U	0.0505	5.74	ng/kg		JB	U	B, Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255813	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	57117-31-4	2,3,4,7,8-PECDF	5.74	U	0.0427	5.74	ng/kg		JB	U	B, Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255813	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	57117-41-6	1,2,3,7,8-PECDF	5.74	U	0.0430	5.74	ng/kg		JB	U	B, Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255813	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.74	U	0.0606	5.74	ng/kg		JB	U	B, Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255813	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.14	J	0.0734	5.74	ng/kg		JB	J	Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255813	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.74	U	0.0571	5.74	ng/kg		JB	U	B, Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255813	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	7.59		0.0425	5.74	ng/kg		B			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255813	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.22	J	0.0669	5.74	ng/kg		JB	J	Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255813	LL	1613B	5/3/2011		METHOD	DX068	13.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.74	U	0.0652	5.74	ng/kg		JB	U	B, Z	MDL	PQL	6344408.21	1906293.78
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275773	LL	1613B	5/14/2011		METHOD	DX079	14.7	1	1746-01-6	2,3,7,8-TCDD	1.17	U	0.0281	1.17	ng/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275773	LL	1613B	5/14/2011		METHOD	DX079	14.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.0622	J	0.0321	5.84	ng/kg		JQ	J	Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275773	LL	1613B	5/14/2011		METHOD	DX079	14.7	1	3268-87-9	OCDD	11.7	U	0.0447	11.7	ng/kg		JB	U	B, Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275773	LL	1613B	5/14/2011		METHOD	DX079	14.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.84	U	0.0421	5.84	ng/kg		JBQ	U	B, Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275773	LL	1613B	5/14/2011		METHOD	DX079	14.7	1	39001-02-0	OCDF	11.7	U	0.0482	11.7	ng/kg		JB	U	B, Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275773	LL	1613B	5/14/2011		METHOD	DX079	14.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.84	U	0.0317	5.84	ng/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275773	LL	1613B	5/14/2011		METHOD	DX079	14.7	1	40321-76-4	1,2,3,7,8-PECDD	5.84	U	0.0256	5.84	ng/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275773	LL	1613B	5/14/2011		METHOD	DX079	14.7	1	51207-31-9	2,3,7,8-TCDF	1.17	U	0.0236	1.17	ng/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275773	LL	1613B	5/14/2011		METHOD	DX079	14.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.84	U	0.0463	5.84	ng/kg		JB	U	B, Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275773	LL	1613B	5/14/2011		METHOD	DX079	14.7	1	57117-31-4	2,3,4,7,8-PECDF	5.84	U	0.0175	5.84	ng/kg		JB	U	B, Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275773	LL	1613B	5/14/2011		METHOD	DX079	14.7	1	57117-41-6	1,2,3,7,8-PECDF	5.84	U	0.0171	5.84	ng/kg		JBQ	U	B, Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275773	LL	1613B	5/14/2011		METHOD	DX079	14.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.84	U	0.0322	5.84	ng/kg		JB	U	B, Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275773	LL	1613B	5/14/2011		METHOD	DX079	14.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.84	U	0.0339	5.84	ng/kg		JB	U	B, Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275773	LL	1613B	5/14/2011		METHOD	DX079	14.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.84	U	0.0232	5.84	ng/kg		JB	U	B, Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275773	LL	1613B	5/14/2011		METHOD	DX079	14.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.84	U	0.0347	5.84	ng/kg		JB	U	B, Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275773	LL	1613B	5/14/2011		METHOD	DX079	14.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.84	U	0.0383	5.84	ng/kg		JB	U	B, Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275773	LL	1613B	5/14/2011		METHOD	DX079	14.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.84	U	0.0264	5.84	ng/kg		U			MDL	PQL	6344409.15	1906459.97
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275776	LL	160.3M	5/13/2011		Gen Prep	DX079	12.8	1	MOIST	MOISTURE	12.8		0.50	0.50	%					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275776	LL	1613B	5/14/2011		METHOD	DX079	12.8	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0290	1.12	ng/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275776	LL	1613B	5/14/2011		METHOD	DX079	12.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.167	J	0.0253	5.62	ng/kg		JQ	J	Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275776	LL	1613B	5/14/2011		METHOD	DX079	12.8	1	3268-87-9	OCDD	11.2	U	0.0534	11.2	ng/kg		JB	U	B, Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275776	LL	1613B	5/14/2011		METHOD	DX079	12.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.62	U	0.0283	5.62	ng/kg		JBQ	U	B, Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275776	LL	1613B	5/14/2011		METHOD	DX079	12.8	1	39001-02-0	OCDF	11.2	U	0.0401	11.2	ng/kg		JB	U	B, Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275776	LL	1613B	5/14/2011		METHOD	DX079	12.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.62	U	0.0264	5.62	ng/kg		JBQ	U	B, Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275776	LL	1613B	5/14/2011		METHOD	DX079	12.8	1	40321-76-4	1,2,3,7,8-PECDD	0.0649	J	0.0266	5.62	ng/kg		JQ	J	Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275776	LL	1613B	5/14/2011		METHOD	DX079	12.8	1	51207-31-9	2,3,7,8-TCDF	1.12	U	0.0350	1.12	ng/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275776	LL	1613B	5/14/2011		METHOD	DX079	12.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.62	U	0.0318	5.62	ng/kg		JB	U	B, Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275776	LL	1613B	5/14/2011		METHOD	DX079	12.8	1	57117-31-4	2,3,4,7,8-PECDF	5.62	U	0.0209	5.62	ng/kg		JB	U	B, Z	MDL	PQL	6344382.33	1906478.66

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275776	LL	1613B	5/14/2011		METHOD	DX079	12.8	1	57117-41-6	1,2,3,7,8-PECDF	5.62	U	0.0211	5.62	ng/kg		JB	U	B, Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275776	LL	1613B	5/14/2011		METHOD	DX079	12.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.62	U	0.0267	5.62	ng/kg		JBQ	U	B, Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275776	LL	1613B	5/14/2011		METHOD	DX079	12.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.62	U	0.0273	5.62	ng/kg		JB	U	B, Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275776	LL	1613B	5/14/2011		METHOD	DX079	12.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.62	U	0.0233	5.62	ng/kg		JB	U	B, Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275776	LL	1613B	5/14/2011		METHOD	DX079	12.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.62	U	0.0221	5.62	ng/kg		JB	U	B, Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275776	LL	1613B	5/14/2011		METHOD	DX079	12.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.62	U	0.0341	5.62	ng/kg		JB	U	B, Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275776	LL	1613B	5/14/2011		METHOD	DX079	12.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.62	U	0.0275	5.62	ng/kg		JB	U	B, Z	MDL	PQL	6344382.33	1906478.66
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275777	LL	160.3M	5/13/2011		Gen Prep	DX079	11.9	1	MOIST	MOISTURE	11.9		0.50	0.50	%					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275777	LL	1613B	5/14/2011		METHOD	DX079	11.9	1	1746-01-6	2,3,7,8-TCDD	1.12	UJ	0.0322	1.12	ng/kg		U	UJ	FD	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275777	LL	1613B	5/14/2011		METHOD	DX079	11.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.0775	J	0.0261	5.60	ng/kg		JQ	J	Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275777	LL	1613B	5/14/2011		METHOD	DX079	11.9	1	3268-87-9	OCDD	11.2	U	0.0444	11.2	ng/kg		JB	U	B, Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275777	LL	1613B	5/14/2011		METHOD	DX079	11.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.6	U	0.0321	5.60	ng/kg		JB	U	B, Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275777	LL	1613B	5/14/2011		METHOD	DX079	11.9	1	39001-02-0	OCDF	11.2	U	0.0507	11.2	ng/kg		JB	U	B, Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275777	LL	1613B	5/14/2011		METHOD	DX079	11.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.6	UJ	0.0266	5.60	ng/kg		JBQ	UJ	B, FD, Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275777	LL	1613B	5/14/2011		METHOD	DX079	11.9	1	40321-76-4	1,2,3,7,8-PECDD	0.0338	J	0.0284	5.60	ng/kg		JQ	J	FD, Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275777	LL	1613B	5/14/2011		METHOD	DX079	11.9	1	51207-31-9	2,3,7,8-TCDF	1.12	UJ	0.0286	1.12	ng/kg		U	UJ	FD	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275777	LL	1613B	5/14/2011		METHOD	DX079	11.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.6	U	0.0522	5.60	ng/kg		JB	U	B, Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275777	LL	1613B	5/14/2011		METHOD	DX079	11.9	1	57117-31-4	2,3,4,7,8-PECDF	5.6	UJ	0.0199	5.60	ng/kg		JBQ	UJ	B, FD, Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275777	LL	1613B	5/14/2011		METHOD	DX079	11.9	1	57117-41-6	1,2,3,7,8-PECDF	5.6	UJ	0.0204	5.60	ng/kg		JBQ	UJ	B, FD, Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275777	LL	1613B	5/14/2011		METHOD	DX079	11.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.6	UJ	0.0235	5.60	ng/kg		JBQ	UJ	B, FD, Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275777	LL	1613B	5/14/2011		METHOD	DX079	11.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.6	UJ	0.0272	5.60	ng/kg		JBQ	UJ	B, FD, Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275777	LL	1613B	5/14/2011		METHOD	DX079	11.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.6	U	0.0260	5.60	ng/kg		JB	U	B, Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275777	LL	1613B	5/14/2011		METHOD	DX079	11.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.6	U	0.0306	5.60	ng/kg		JB	U	B, Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275777	LL	1613B	5/14/2011		METHOD	DX079	11.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.6	UJ	0.0285	5.60	ng/kg		JBQ	UJ	B, FD, Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275777	LL	1613B	5/14/2011		METHOD	DX079	11.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.6	U	0.0336	5.60	ng/kg		JB	U	B, Z	MDL	PQL	6344348.68	1906501.16
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275778	LL	160.3M	5/25/2011		Gen Prep	DX079	13.4	1	MOIST	MOISTURE	13.4		0.50	0.50	%					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275778	LL	1613B	5/14/2011		METHOD	DX079	13.4	1	1746-01-6	2,3,7,8-TCDD	1.15	U	0.0316	1.15	ng/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275778	LL	1613B	5/14/2011		METHOD	DX079	13.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.169	J	0.0282	5.73	ng/kg		J	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275778	LL	1613B	5/14/2011		METHOD	DX079	13.4	1	3268-87-9	OCDD	11.5	U	0.0719	11.5	ng/kg		JB	U	B, Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275778	LL	1613B	5/14/2011		METHOD	DX079	13.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.73	U	0.0349	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275778	LL	1613B	5/14/2011		METHOD	DX079	13.4	1	39001-02-0	OCDF	11.5	U	0.0516	11.5	ng/kg		JB	U	B, Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275778	LL	1613B	5/14/2011		METHOD	DX079	13.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.73	U	0.0274	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275778	LL	1613B	5/14/2011		METHOD	DX079	13.4	1	40321-76-4	1,2,3,7,8-PECDD	5.73	U	0.0315	5.73	ng/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275778	LL	1613B	5/14/2011		METHOD	DX079	13.4	1	51207-31-9	2,3,7,8-TCDF	1.15	U	0.0285	1.15	ng/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275778	LL	1613B	5/14/2011		METHOD	DX079	13.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.73	U	0.0371	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275778	LL	1613B	5/14/2011		METHOD	DX079	13.4	1	57117-31-4	2,3,4,7,8-PECDF	5.73	U	0.0201	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275778	LL	1613B	5/14/2011		METHOD	DX079	13.4	1	57117-41-6	1,2,3,7,8-PECDF	5.73	U	0.0186	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275778	LL	1613B	5/14/2011		METHOD	DX079	13.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.73	U	0.0264	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275778	LL	1613B	5/14/2011		METHOD	DX079	13.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.73	U	0.0304	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275778	LL	1613B	5/14/2011		METHOD	DX079	13.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.73	U	0.0274	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275778	LL	1613B	5/14/2011		METHOD	DX079	13.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.73	U	0.0247	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275778	LL	1613B	5/14/2011		METHOD	DX079	13.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.73	U	0.0298	5.73	ng/kg		JBQ	U	B, Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275778	LL	1613B	5/14/2011		METHOD	DX079	13.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.73	U	0.0307	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6344453.34	1906482.52
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275779	LL	160.3M	5/25/2011		Gen Prep	DX079	14.6	1	MOIST	MOISTURE	14.6		0.50	0.50	%					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275779	LL	1613B	5/14/2011		METHOD	DX079	14.6	1	1746-01-6	2,3,7,8-TCDD	0.111	J	0.0337	1.17	ng/kg		JQ	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275779	LL	1613B	5/14/2011		METHOD	DX079	14.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.248	J	0.0295	5.85	ng/kg		JQ	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275779	LL	1613B	5/14/2011		METHOD	DX079	14.6	1	3268-87-9	OCDD	3.82	J	0.0774	11.7	ng/kg		JB	J	Z	MDL	PQL	6344506.1	1906469.95
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C SIM	5/4/2011		3550B	DE134	11.4	1	117-84-0	Di-n-octylphthalate	20	UJ	6.7	20	ug/kg		U	UJ	C	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C SIM	5/4/2011		3550B	DE134	11.4	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C SIM	5/4/2011		3550B	DE134	11.4	1	129-00-0	PYRENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C SIM	5/4/2011		3550B	DE134	11.4	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C SIM	5/4/2011		3550B	DE134	11.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C SIM	5/4/2011		3550B	DE134	11.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C SIM	5/4/2011		3550B	DE134	11.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	UJ	0.74	1.9	ug/kg		U	UJ	C	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C SIM	5/4/2011		3550B	DE134	11.4	1	206-44-0	FLUORANTHENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C SIM	5/4/2011		3550B	DE134	11.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C SIM	5/4/2011		3550B	DE134	11.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C SIM	5/4/2011		3550B	DE134	11.4	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C SIM	5/4/2011		3550B	DE134	11.4	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C SIM	5/4/2011		3550B	DE134	11.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C SIM	5/4/2011		3550B	DE134	11.4	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C SIM	5/4/2011		3550B	DE134	11.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C SIM	5/4/2011		3550B	DE134	11.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C SIM	5/4/2011		3550B	DE134	11.4	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C SIM	5/4/2011		3550B	DE134	11.4	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C SIM	5/4/2011		3550B	DE134	11.4	1	85-01-8	PHENANTHRENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C SIM	5/4/2011		3550B	DE134	11.4	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C SIM	5/4/2011		3550B	DE134	11.4	1	86-73-7	FLUORENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C SIM	5/4/2011		3550B	DE134	11.4	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C SIM	5/4/2011		3550B	DE134	11.4	1	91-20-3	NAPHTHALENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C SIM	5/4/2011		3550B	DE134	11.4	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8330A	5/19/2011		8330	DE134	11.4	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	45	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8330A	5/19/2011		8330	DE134	11.4	1	121-14-2	2,4-DINITROTOLUENE	140	U	45	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8330A	5/19/2011		8330	DE134	11.4	1	121-82-4	RDX	140	U	56	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8330A	5/19/2011		8330	DE134	11.4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	68	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8330A	5/19/2011		8330	DE134	11.4	1	2691-41-0	HMX	340	U	110	340	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8330A	5/19/2011		8330	DE134	11.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	45	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8330A	5/19/2011		8330	DE134	11.4	1	479-45-8	Tetryl	140	U	69	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8330A	5/19/2011		8330	DE134	11.4	1	55-63-0	Nitroglycerin	2700	U	900	2700	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8330A	5/19/2011		8330	DE134	11.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	90	270	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8330A	5/19/2011		8330	DE134	11.4	1	606-20-2	2,6-DINITROTOLUENE	140	U	45	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8330A	5/19/2011		8330	DE134	11.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	90	270	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8330A	5/19/2011		8330	DE134	11.4	1	78-11-5	PETN	2700	U	900	2700	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8330A	5/19/2011		8330	DE134	11.4	1	88-72-2	2-NITROTOLUENE	140	U	90	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8330A	5/19/2011		8330	DE134	11.4	1	98-95-3	NITROBENZENE	140	U	45	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8330A	5/19/2011		8330	DE134	11.4	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8330A	5/19/2011		8330	DE134	11.4	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	45	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8330A	5/19/2011		8330	DE134	11.4	1	99-65-0	1,3-DINITROBENZENE	140	U	45	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8330A	5/19/2011		8330	DE134	11.4	1	99-99-0	4-NITROTOLUENE	140	U	90	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	9045M	4/26/2011		Gen Prep	DE134	11.4	1	pH	PH	8.33		0.0100	0.0100	pH unit					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	ASTM D1498	4/26/2011		Gen Prep	DE134	11.4	1	REDOX	Oxidation Reduction Potential	465		10.0	10.0	mv					MDL	PQL	6344659.62	1906189
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	300.0	5/9/2011		METHOD	DE134	13.6	1	16984-48-8	FLUORIDE	5.1	J	0.93	1.2	mg/kg			J	Q	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	314.0	5/9/2011		METHOD	DE134	13.6	1	14797-73-0	PERCHLORATE	34.7	U	10.4	34.7	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	6010B	5/4/2011	TOT	3050B	DE134	13.6	1	7429-90-5	ALUMINUM	27300		5.76	22.9	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	6010B	5/4/2011	TOT	3050B	DE134	13.6	1	7439-89-6	IRON	29500		5.40	22.9	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	6010B	5/4/2011	TOT	3050B	DE134	13.6	1	7439-93-2	LITHIUM	24.7		0.25	2.3	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	6010B	5/4/2011	TOT	3050B	DE134	13.6	1	7439-95-4	MAGNESIUM	7030		2.91	11.5	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	6010B	5/4/2011	TOT	3050B	DE134	13.6	1	7439-96-5	MANGANESE	377		0.0894	0.573	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	6010B	5/4/2011	TOT	3050B	DE134	13.6	1	7440-09-7	POTASSIUM	2720	J	20.6	57.3	mg/kg			J	Q	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	6010B	5/4/2011	TOT	3050B	DE134	13.6	1	7440-23-5	SODIUM	155		42.7	115	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	6010B	5/4/2011	TOT	3050B	DE134	13.6	1	7440-24-6	STRONTIUM	38.6		0.0710	0.573	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	6010B	5/4/2011	TOT	3050B	DE134	13.6	1	7440-31-5	TIN	11.5	U	1.15	11.5	mg/kg		J	U	B	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	6010B	5/4/2011	TOT	3050B	DE134	13.6	1	7440-32-6	TITANIUM	1160		0.435	1.15	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	6010B	5/4/2011	TOT	3050B	DE134	13.6	1	7440-42-8	BORON	7.41		1.02	5.73	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	6010B	5/4/2011	TOT	3050B	DE134	13.6	1	7440-67-7	Zirconium	2.6	J	0.963	5.73	mg/kg		J	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	6010B	5/4/2011	TOT	3050B	DE134	13.6	1	7440-70-2	CALCIUM	28200		7.02	22.9	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	6010B	5/4/2011	TOT	3050B	DE134	13.6	1	7723-14-0	PHOSPHORUS	334		0.642	11.5	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	6020	5/3/2011	TOT	3050B	DE134	13.6	2	7440-36-0	ANTIMONY	0.582	J	0.0661	0.220	mg/kg			J	Q	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	6020	5/2/2011	TOT	3050B	DE134	13.6	2	7782-49-2	SELENIUM	0.0886	J	0.0441	0.441	mg/kg		J	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	6020	5/2/2011	TOT	3050B	DE134	13.6	2	7439-98-7	MOLYBDENUM	0.286		0.0551	0.110	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	6020	5/2/2011	TOT	3050B	DE134	13.6	2	7440-39-3	BARIUM	112		0.119	0.441	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	6020	5/2/2011	TOT	3050B	DE134	13.6	2	7439-92-1	LEAD	54	J	0.0115	0.220	mg/kg			J	Q	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	6020	5/2/2011	TOT	3050B	DE134	13.6	2	7440-02-0	NICKEL	20.3		0.110	0.441	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	6020	5/2/2011	TOT	3050B	DE134	13.6	2	7440-22-4	SILVER	0.0528	J	0.0132	0.110	mg/kg		J	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	6020	5/2/2011	TOT	3050B	DE134	13.6	2	7440-28-0	THALLIUM	0.247		0.0331	0.110	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	6020	5/2/2011	TOT	3050B	DE134	13.6	2	7440-38-2	Arsenic	7.14		0.0882	0.441	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	6020	5/2/2011	TOT	3050B	DE134	13.6	2	7440-41-7	BERYLLIUM	0.795		0.0176	0.110	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	6020	5/2/2011	TOT	3050B	DE134	13.6	2	7440-43-9	CADMIUM	0.497		0.0441	0.110	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	6020	5/2/2011	TOT	3050B	DE134	13.6	2	7440-47-3	CHROMIUM	36.4	J	0.132	0.441	mg/kg			J	Q, A	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	6020	5/2/2011	TOT	3050B	DE134	13.6	2	7440-48-4	COBALT	10.8		0.0220	0.110	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	6020	5/2/2011	TOT	3050B	DE134	13.6	2	7440-50-8	COPPER	16	J	0.0728	0.441	mg/kg			J	A	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	6020	5/2/2011	TOT	3050B	DE134	13.6	2	7440-62-2	VANADIUM	56.7	J	0.0243	0.110	mg/kg			J	A	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	6020	5/2/2011	TOT	3050B	DE134	13.6	2	7440-66-6	ZINC	53.5		0.617	3.31	mg/kg					MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	7199	5/12/2011		3060A	DE134	13.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.32	J	0.23	1.2	mg/kg		J	J	Q, Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	7471A	4/29/2011	TOT	METHOD	DE134	13.6	1	7439-97-6	Mercury	0.0109	J	0.0033	0.114	mg/kg		J	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8015M	4/27/2011		METHOD	DE134	13.6	1	107-21-1	ETHYLENE GLYCOL	14	U	5.8	14	mg/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8015M	4/27/2011		METHOD	DE134	13.6	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.8	14	mg/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8015M	4/27/2011		METHOD	DE134	13.6	1	57-55-6	Propylene glycol	14	U	5.8	14	mg/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8082	5/3/2011		3550B	DE134	13.6	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8082	5/3/2011		3550B	DE134	13.6	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8082	5/3/2011		3550B	DE134	13.6	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8082	5/3/2011		3550B	DE134	13.6	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8082	5/3/2011		3550B	DE134	13.6	1	11126-42-4	Aroclor 5460	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8082	5/3/2011		3550B	DE134	13.6	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8082	5/3/2011		3550B	DE134	13.6	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8082	5/3/2011		3550B	DE134	13.6	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8082	5/3/2011		3550B	DE134	13.6	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8082	5/3/2011		3550B	DE134	13.6	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8082	5/3/2011		3550B	DE134	13.6	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8082	5/3/2011		3550B	DE134	13.6	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344626.94	1906191.84

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	107-06-2	1,2-DICHLOROETHANE	4.1	U	0.15	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.2	U	0.40	8.2	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	108-67-8	1,3,5-TRIMETHYLBENZENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	108-88-3	TOLUENE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	UJ	0.31	4.1	ug/kg		U	UJ	C	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	120-82-1	1,2,4-TRICHLOROBENZENE	4.1	U	0.18	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	127-18-4	TETRACHLOROETHENE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.19	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.1	U	0.22	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	179601-23-1	m,p-Xylene	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266023	LL	8260B	4/27/2011		5035	DE134	13.6	0.88	563-58-6	1,1-DICHLOROPROPENE	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6344626.94	1906191.84
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	56-23-5	CARBON TETRACHLORIDE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	563-58-6	1,1-DICHLOROPROPENE	3.8	U	0.12	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	591-78-6	2-HEXANONE	7.6	U	1.5	7.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	594-20-7	2,2-DICHLOROPROPANE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	630-20-6	1,1,1,2-Tetrachloroethane	3.8	U	0.10	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	67-64-1	ACETONE	7.6	U	6.4	7.6	ug/kg		J	U	B	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	67-66-3	CHLOROFORM	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	71-43-2	BENZENE	3.8	U	0.1	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	71-55-6	1,1,1-TRICHLOROETHANE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	74-83-9	BROMOMETHANE	3.8	U	0.24	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	74-87-3	CHLOROMETHANE	3.8	U	0.31	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	74-95-3	DIBROMOMETHANE	3.8	U	0.23	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	74-97-5	BROMOCHLOROMETHANE	3.8	U	0.31	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	75-00-3	Chloroethane	3.8	U	0.12	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	75-01-4	VINYL CHLORIDE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	75-09-2	METHYLENE CHLORIDE	9.2		0.23	3.8	ug/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	75-25-2	BROMOFORM	3.8	U	0.38	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	75-27-4	BROMODICHLOROMETHANE	3.8	U	0.08	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	75-34-3	1,1-DICHLOROETHANE	3.8	U	0.1	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	75-35-4	1,1-DICHLOROETHENE	3.8	U	0.37	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	75-69-4	TRICHLOROFLUOROMETHANE	3.8	U	0.28	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	75-71-8	DICHLORODIFLUOROMETHANE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.8	U	0.48	4.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	3.8	U	0.10	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	78-87-5	1,2-DICHLOROPROPANE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	78-93-3	2-BUTANONE (MEK)	7.6	U	1.2	7.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	79-00-5	1,1,2-TRICHLOROETHANE	3.8	U	0.26	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	79-01-6	TRICHLOROETHENE	3.8	U	0.14	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	79-34-5	1,1,2,2-TETRACHLOROETHANE	3.8	U	0.22	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	79-38-9	Chlorotrifluoroethylene	4.8	U	0.48	4.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	87-61-6	1,2,3-TRICHLOROBENZENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	87-68-3	HEXACHLOROBUTADIENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	95-47-6	O-XYLENE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	95-49-8	2-CHLOROTOLUENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	95-50-1	1,2-DICHLOROBENZENE	3.8	U	0.09	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	95-63-6	1,2,4-TRIMETHYLBENZENE	3.8	U	0.38	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	3.8	U	0.67	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	96-18-4	1,2,3-TRICHLOROPROPANE	3.8	U	0.31	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	98-06-6	TERT-BUTYLBENZENE	3.8	U	0.15	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	98-82-8	ISOPROPYLBENZENE	3.8	U	0.06	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	99-87-6	P-ISOPROPYLTOLUENE	3.8	U	0.10	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B SIM	5/3/2011		5035	DE140	12	22.32	123-91-1	1,4-DIOXANE	15	U	5.1	15	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	380	U	19	380	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C	5/6/2011		3550B	DE140	12	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C SIM	5/18/2011		3550B	DE140	12	1	117-84-0	Di-n-octylphthalate	8.7	J	6.8	20	ug/kg		J	J	Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C SIM	5/18/2011		3550B	DE140	12	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C SIM	5/18/2011		3550B	DE140	12	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C SIM	5/18/2011		3550B	DE140	12	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C SIM	5/18/2011		3550B	DE140	12	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C SIM	5/18/2011		3550B	DE140	12	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C SIM	5/18/2011		3550B	DE140	12	1	205-99-2	BENZO(B)FLUORANTHENE	0.89	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C SIM	5/18/2011		3550B	DE140	12	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C SIM	5/18/2011		3550B	DE140	12	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C SIM	5/18/2011		3550B	DE140	12	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C SIM	5/18/2011		3550B	DE140	12	1	218-01-9	CHRYSENE	0.64	J	0.38	1.9	ug/kg		J	J	Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C SIM	5/18/2011		3550B	DE140	12	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C SIM	5/18/2011		3550B	DE140	12	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C SIM	5/18/2011		3550B	DE140	12	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C SIM	5/18/2011		3550B	DE140	12	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C SIM	5/18/2011		3550B	DE140	12	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C SIM	5/18/2011		3550B	DE140	12	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C SIM	5/18/2011		3550B	DE140	12	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C SIM	5/18/2011		3550B	DE140	12	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C SIM	5/18/2011		3550B	DE140	12	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C SIM	5/18/2011		3550B	DE140	12	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C SIM	5/18/2011		3550B	DE140	12	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C SIM	5/18/2011		3550B	DE140	12	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8270C SIM	5/18/2011		3550B	DE140	12	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	9045M	5/3/2011		Gen Prep	DE140	12	1	pH	PH	8.14		0.0100	0.0100	pH unit					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	ASTM D1498	5/3/2011		Gen Prep	DE140	12	1	REDOX	Oxidation Reduction Potential	392		10.0	10.0	mv					MDL	PQL	6344408.21	1906293.78
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	300.0	5/14/2011		METHOD	DE140	12.7	1	16984-48-8	FLUORIDE	9.9		0.92	1.1	mg/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	314.0	5/10/2011		METHOD	DE140	12.7	1	14797-73-0	PERCHLORATE	34.4	U	10.3	34.4	ug/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	6010B	5/7/2011	TOT	3050B	DE140	12.7	1	7429-90-5	ALUMINUM	16200		5.65	22.5	mg/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	6010B	5/7/2011	TOT	3050B	DE140	12.7	1	7439-89-6	IRON	22800		5.29	22.5	mg/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	6010B	5/7/2011	TOT	3050B	DE140	12.7	1	7439-93-2	LITHIUM	20.3		0.25	2.2	mg/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	6010B	5/7/2011	TOT	3050B	DE140	12.7	1	7439-95-4	MAGNESIUM	5480		2.85	11.2	mg/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	6010B	5/7/2011	TOT	3050B	DE140	12.7	1	7439-96-5	MANGANESE	201		0.0876	0.562	mg/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	6010B	5/7/2011	TOT	3050B	DE140	12.7	1	7440-09-7	POTASSIUM	1950		20.2	56.2	mg/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	6010B	5/7/2011	TOT	3050B	DE140	12.7	1	7440-23-5	SODIUM	493		41.9	112	mg/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	6010B	5/7/2011	TOT	3050B	DE140	12.7	1	7440-24-6	STRONTIUM	18.9		0.0696	0.562	mg/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	6010B	5/7/2011	TOT	3050B	DE140	12.7	1	7440-31-5	TIN	11.2	U	1.12	11.2	mg/kg		J	U	B	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	6010B	5/7/2011	TOT	3050B	DE140	12.7	1	7440-32-6	TITANIUM	1270		0.427	1.12	mg/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	6010B	5/7/2011	TOT	3050B	DE140	12.7	1	7440-42-8	BORON	1.6	J	0.999	5.62	mg/kg		J	J	Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	6010B	5/7/2011	TOT	3050B	DE140	12.7	1	7440-67-7	Zirconium	4.05	J	0.943	5.62	mg/kg		J	J	Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	6010B	5/7/2011	TOT	3050B	DE140	12.7	1	7440-70-2	CALCIUM	6750	J	6.88	22.5	mg/kg			J	E	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	6010B	5/7/2011	TOT	3050B	DE140	12.7	1	7723-14-0	PHOSPHORUS	346		0.629	11.2	mg/kg					MDL	PQL	6344340.73	1906318.35

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	6020	5/5/2011	TOT	3050B	DE140	12.7	2	7782-49-2	SELENIUM	0.449	UJ	0.0449	0.449	mg/kg		U	UJ	Q	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	6020	5/5/2011	TOT	3050B	DE140	12.7	2	7439-98-7	MOLYBDENUM	0.206		0.0562	0.112	mg/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	6020	5/5/2011	TOT	3050B	DE140	12.7	2	7440-39-3	BARIUM	60.9	J	0.121	0.449	mg/kg			J	A	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	6020	5/5/2011	TOT	3050B	DE140	12.7	2	7439-92-1	LEAD	5.08	J	0.0117	0.225	mg/kg			J	A	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	6020	5/5/2011	TOT	3050B	DE140	12.7	2	7440-02-0	NICKEL	15.3	J	0.112	0.449	mg/kg			J	A	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	6020	5/5/2011	TOT	3050B	DE140	12.7	2	7440-22-4	SILVER	0.0247	J	0.0135	0.112	mg/kg		J	J	Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	6020	5/5/2011	TOT	3050B	DE140	12.7	2	7440-28-0	THALLIUM	0.22		0.0337	0.112	mg/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	6020	5/5/2011	TOT	3050B	DE140	12.7	2	7440-36-0	ANTIMONY	0.1	J	0.0674	0.225	mg/kg		J	J	Q, Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	6020	5/5/2011	TOT	3050B	DE140	12.7	2	7440-38-2	Arsenic	5.45		0.0898	0.449	mg/kg					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272809	LL	6020	5/5/2011	TOT	3050B	DE140	12.7	2	7440-41-7	BERYLLIUM	0.517	J	0.0180	0.112	mg/kg			J	Q	MDL	PQL	6344340.73	1906318.35
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	6020	5/5/2011	TOT	3050B	DE140	18.3	2	7440-28-0	THALLIUM	0.318		0.0364	0.121	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	6020	5/5/2011	TOT	3050B	DE140	18.3	2	7440-36-0	ANTIMONY	0.232	J	0.0727	0.242	mg/kg		J	J	Q, Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	6020	5/5/2011	TOT	3050B	DE140	18.3	2	7440-38-2	Arsenic	6.65		0.0969	0.485	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	6020	5/5/2011	TOT	3050B	DE140	18.3	2	7440-41-7	BERYLLIUM	0.765	J	0.0194	0.121	mg/kg			J	Q	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	6020	5/5/2011	TOT	3050B	DE140	18.3	2	7440-43-9	CADMIUM	0.311		0.0485	0.121	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	6020	5/5/2011	TOT	3050B	DE140	18.3	2	7440-47-3	CHROMIUM	31.8	J	0.145	0.485	mg/kg			J	A	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	6020	5/5/2011	TOT	3050B	DE140	18.3	2	7440-48-4	COBALT	8.69	J	0.0242	0.121	mg/kg			J	A	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	6020	5/5/2011	TOT	3050B	DE140	18.3	2	7440-50-8	COPPER	15.4	J	0.0800	0.485	mg/kg			J	A	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	6020	5/5/2011	TOT	3050B	DE140	18.3	2	7440-62-2	VANADIUM	62.3	J	0.0267	0.121	mg/kg			J	A	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	6020	5/5/2011	TOT	3050B	DE140	18.3	2	7440-66-6	ZINC	61.9	J	0.679	3.64	mg/kg			J	A	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	7199	5/22/2011		3060A	DE140	18.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.37	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	7471A	5/4/2011	TOT	METHOD	DE140	18.3	1	7439-97-6	Mercury	0.116	U	0.0033	0.116	mg/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8015M	5/7/2011		3550B	DE140	18.3	1	PHCC12C14	EFH (C12-C14)	1.5	U	0.49	1.5	mg/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8015M	5/7/2011		3550B	DE140	18.3	1	PHCC15C20	EFH (C15-C20)	1.5	U	0.49	1.5	mg/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8015M	5/7/2011		3550B	DE140	18.3	1	PHCC21C30	EFH (C21-C30)	5.9		0.49	1.5	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8015M	5/7/2011		3550B	DE140	18.3	1	PHCC30C40	EFH (C30-C40)	18		0.49	1.5	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8015M	5/7/2011		3550B	DE140	18.3	1	PHCC8C11	EFH (C8-C11)	1.5	U	0.49	1.5	mg/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8015M	5/5/2011		5035	DE140	18.3	22.89	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	0.2	J	0.2	1.1	mg/kg		J	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8082	5/6/2011		3550B	DE140	18.3	1	11096-82-5	Aroclor 1260	2.1	U	0.48	2.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8082	5/6/2011		3550B	DE140	18.3	1	11097-69-1	Aroclor 1254	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8082	5/6/2011		3550B	DE140	18.3	1	11100-14-4	Aroclor 1268	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8082	5/6/2011		3550B	DE140	18.3	1	11104-28-2	Aroclor 1221	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8082	5/6/2011		3550B	DE140	18.3	1	11126-42-4	Aroclor 5460	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8082	5/6/2011		3550B	DE140	18.3	1	11141-16-5	Aroclor 1232	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8082	5/6/2011		3550B	DE140	18.3	1	12642-23-8	Aroclor 5442	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8082	5/6/2011		3550B	DE140	18.3	1	12672-29-6	Aroclor 1248	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8082	5/6/2011		3550B	DE140	18.3	1	12674-11-2	Aroclor 1016	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8082	5/6/2011		3550B	DE140	18.3	1	37324-23-5	Aroclor 1262	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8082	5/6/2011		3550B	DE140	18.3	1	53469-21-9	Aroclor 1242	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8082	5/6/2011		3550B	DE140	18.3	1	63496-31-1	Aroclor 5432	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	100-01-6	4-NITROANILINE	200	U	81	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	100-02-7	4-NITROPHENOL	610	U	200	610	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	100-51-6	BENZYL ALCOHOL	610	U	200	610	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	106-47-8	4-CHLOROANILINE	200	U	81	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	400	U	20	400	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	610	U	200	610	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	62-53-3	ANILINE	610	U	200	610	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	65-85-0	BENZOIC ACID	610	U	200	610	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	610	U	200	610	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	87-68-3	HEXACHLOROBUTADIENE	200	U	81	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	87-86-5	PENTACHLOROPHENOL	610	U	200	610	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C	5/7/2011		3550B	DE140	18.3	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C SIM	5/18/2011		3550B	DE140	18.3	1	117-84-0	Di-n-octylphthalate	9.3	J	7.3	22	ug/kg		J	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C SIM	5/18/2011		3550B	DE140	18.3	1	120-12-7	ANTHRACENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C SIM	5/18/2011		3550B	DE140	18.3	1	129-00-0	PYRENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C SIM	5/18/2011		3550B	DE140	18.3	1	131-11-3	Dimethylphthalate	22	U	7.3	22	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C SIM	5/18/2011		3550B	DE140	18.3	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C SIM	5/18/2011		3550B	DE140	18.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C SIM	5/18/2011		3550B	DE140	18.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.6	J	0.81	2.0	ug/kg		J	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C SIM	5/18/2011		3550B	DE140	18.3	1	206-44-0	FLUORANTHENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C SIM	5/18/2011		3550B	DE140	18.3	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C SIM	5/18/2011		3550B	DE140	18.3	1	208-96-8	ACENAPHTHYLENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C SIM	5/18/2011		3550B	DE140	18.3	1	218-01-9	CHRYSENE	1.4	J	0.40	2.0	ug/kg		J	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C SIM	5/18/2011		3550B	DE140	18.3	1	50-32-8	BENZO(A)PYRENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C SIM	5/18/2011		3550B	DE140	18.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C SIM	5/18/2011		3550B	DE140	18.3	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C SIM	5/18/2011		3550B	DE140	18.3	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C SIM	5/18/2011		3550B	DE140	18.3	1	83-32-9	ACENAPHTHENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C SIM	5/18/2011		3550B	DE140	18.3	1	84-66-2	Diethylphthalate	22	U	7.3	22	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C SIM	5/18/2011		3550B	DE140	18.3	1	84-74-2	Di-n-butylphthalate	22	U	7.3	22	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C SIM	5/18/2011		3550B	DE140	18.3	1	85-01-8	PHENANTHRENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C SIM	5/18/2011		3550B	DE140	18.3	1	85-68-7	Butylbenzylphthalate	22	U	7.3	22	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C SIM	5/18/2011		3550B	DE140	18.3	1	86-73-7	FLUORENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C SIM	5/18/2011		3550B	DE140	18.3	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C SIM	5/18/2011		3550B	DE140	18.3	1	91-20-3	NAPHTHALENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	8270C SIM	5/18/2011		3550B	DE140	18.3	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	9045M	5/3/2011		Gen Prep	DE140	18.3	1	pH	PH	8.07		0.0100	0.0100	pH unit					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	ASTM D1498	5/3/2011		Gen Prep	DE140	18.3	1	REDOX	Oxidation Reduction Potential	413		10.0	10.0	mv					MDL	PQL	6345055.34	1906342.05
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	1625C	5/6/2011		3546	DE140	11	1	62-75-9	N-NITROSODIMETHYLAMINE	97.8		18.5	37.1	ng/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	300.0	5/13/2011		METHOD	DE140	11	1	14797-55-8	Nitrate-NO3	1.5	J	0.90	1.7	mg/kg		J	J	Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	300.0	5/13/2011		METHOD	DE140	11	1	16984-48-8	FLUORIDE	8.8		0.90	1.1	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	314.0	5/11/2011		METHOD	DE140	11	1	14797-73-0	PERCHLORATE	33.7	U	10.1	33.7	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	6010B	5/7/2011	TOT	3050B	DE140	11	1	7429-90-5	ALUMINUM	23500		5.60	22.2	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	6010B	5/7/2011	TOT	3050B	DE140	11	1	7439-89-6	IRON	27500		5.24	22.2	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	6010B	5/7/2011	TOT	3050B	DE140	11	1	7439-93-2	LITHIUM	30.4		0.24	2.2	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	6010B	5/7/2011	TOT	3050B	DE140	11	1	7439-95-4	MAGNESIUM	5470		2.83	11.1	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	6010B	5/7/2011	TOT	3050B	DE140	11	1	7439-96-5	MANGANESE	312		0.0868	0.556	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	6010B	5/7/2011	TOT	3050B	DE140	11	1	7440-09-7	POTASSIUM	2020		20.0	55.6	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	6010B	5/7/2011	TOT	3050B	DE140	11	1	7440-23-5	SODIUM	641		41.5	111	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	6010B	5/7/2011	TOT	3050B	DE140	11	1	7440-24-6	STRONTIUM	19.5		0.0690	0.556	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	6010B	5/7/2011	TOT	3050B	DE140	11	1	7440-31-5	TIN	11.1	U	1.11	11.1	mg/kg		J	U	B	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	6010B	5/7/2011	TOT	3050B	DE140	11	1	7440-32-6	TITANIUM	1450		0.423	1.11	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	6010B	5/7/2011	TOT	3050B	DE140	11	1	7440-42-8	BORON	1.05	J	0.990	5.56	mg/kg		J	J	Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	6010B	5/7/2011	TOT	3050B	DE140	11	1	7440-67-7	Zirconium	5.58		0.934	5.56	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	6010B	5/7/2011	TOT	3050B	DE140	11	1	7440-70-2	CALCIUM	4550	J	6.82	22.2	mg/kg			J	E	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	6010B	5/7/2011	TOT	3050B	DE140	11	1	7723-14-0	PHOSPHORUS	214		0.623	11.1	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	6020	5/5/2011	TOT	3050B	DE140	11	2	7782-49-2	SELENIUM	0.0501	J	0.0441	0.441	mg/kg		J	J	Q, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	6020	5/5/2011	TOT	3050B	DE140	11	2	7439-98-7	MOLYBDENUM	0.506		0.0551	0.110	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	6020	5/5/2011	TOT	3050B	DE140	11	2	7440-39-3	BARIUM	76.6	J	0.119	0.441	mg/kg			J	A	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	6020	5/5/2011	TOT	3050B	DE140	11	2	7439-92-1	LEAD	6.59	J	0.0115	0.220	mg/kg			J	A	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	6020	5/5/2011	TOT	3050B	DE140	11	2	7440-02-0	NICKEL	18.1	J	0.110	0.441	mg/kg			J	A	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	6020	5/5/2011	TOT	3050B	DE140	11	2	7440-22-4	SILVER	0.0602	J	0.0132	0.110	mg/kg		J	J	Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	6020	5/5/2011	TOT	3050B	DE140	11	2	7440-28-0	THALLIUM	0.291		0.0330	0.110	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	6020	5/5/2011	TOT	3050B	DE140	11	2	7440-36-0	ANTIMONY	0.246	J	0.0661	0.220	mg/kg			J	Q	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	6020	5/5/2011	TOT	3050B	DE140	11	2	7440-38-2	Arsenic	7.08		0.0881	0.441	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	6020	5/5/2011	TOT	3050B	DE140	11	2	7440-41-7	BERYLLIUM	0.775	J	0.0176	0.110	mg/kg			J	Q	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	6020	5/5/2011	TOT	3050B	DE140	11	2	7440-43-9	CADMIUM	0.138		0.0441	0.110	mg/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	6020	5/5/2011	TOT	3050B	DE140	11	2	7440-47-3	CHROMIUM	26.4	J	0.132	0.441	mg/kg			J	A	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	6020	5/5/2011	TOT	3050B	DE140	11	2	7440-48-4	COBALT	9.88	J	0.0220	0.110	mg/kg			J	A	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	6020	5/5/2011	TOT	3050B	DE140	11	2	7440-50-8	COPPER	12.6	J	0.0727	0.441	mg/kg			J	A	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272817	LL	6020	5/5/2011	TOT	3050B	DE140	11	2	7440-62-2	VANADIUM	57	J	0.0242	0.110	mg/kg			J	A	MDL	PQL	6344418.74	1906336.17
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	630-20-6	1,1,1,2-Tetrachloroethane	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	67-64-1	ACETONE	7.2	J	6.6	7.8	ug/kg		J	J	Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	67-66-3	CHLOROFORM	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	71-43-2	BENZENE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	71-55-6	1,1,1-TRICHLOROETHANE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	74-83-9	BROMOMETHANE	3.9	U	0.25	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	74-87-3	CHLOROMETHANE	3.9	U	0.32	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	74-95-3	DIBROMOMETHANE	3.9	U	0.24	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	74-97-5	BROMOCHLOROMETHANE	3.9	U	0.32	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	75-00-3	Chloroethane	3.9	U	0.13	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	75-01-4	VINYL CHLORIDE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	75-09-2	METHYLENE CHLORIDE	6.8		0.24	3.9	ug/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	75-25-2	BROMOFORM	3.9	U	0.39	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	75-27-4	BROMODICHLOROMETHANE	3.9	U	0.08	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	75-34-3	1,1-DICHLOROETHANE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	75-35-4	1,1-DICHLOROETHENE	3.9	U	0.38	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	75-69-4	TRICHLOROFLUOROMETHANE	3.9	U	0.28	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	75-71-8	DICHLORODIFLUOROMETHANE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.9	U	0.49	4.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	78-87-5	1,2-DICHLOROPROPANE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	78-93-3	2-BUTANONE (MEK)	7.8	U	1.2	7.8	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	79-00-5	1,1,2-TRICHLOROETHANE	3.9	U	0.26	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	79-01-6	TRICHLOROETHENE	3.9	U	0.15	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	79-34-5	1,1,2,2-TETRACHLOROETHANE	3.9	U	0.23	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	79-38-9	Chlorotrifluoroethylene	4.9	U	0.49	4.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	87-61-6	1,2,3-TRICHLOROBENZENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	87-68-3	HEXACHLOROBUTADIENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	95-47-6	O-XYLENE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	95-49-8	2-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	95-50-1	1,2-DICHLOROBENZENE	3.9	U	0.09	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	95-63-6	1,2,4-TRIMETHYLBENZENE	3.9	U	0.39	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	3.9	U	0.69	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	96-18-4	1,2,3-TRICHLOROPROPANE	3.9	U	0.32	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	98-06-6	TERT-BUTYLBENZENE	3.9	U	0.16	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	98-82-8	ISOPROPYLBENZENE	3.9	U	0.06	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	99-87-6	P-ISOPROPYLTOLUENE	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B SIM	5/10/2011		5035	DE142	12.8	25.56	123-91-1	1,4-DIOXANE	18	U	5.9	18	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C	5/7/2011		3550B	DE142	12.8	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C SIM	5/17/2011		3550B	DE142	12.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	16	J	6.9	21	ug/kg		J	J	Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C SIM	5/17/2011		3550B	DE142	12.8	1	117-84-0	Di-n-octylphthalate	9.2	J	6.9	21	ug/kg		J	J	Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C SIM	5/17/2011		3550B	DE142	12.8	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C SIM	5/17/2011		3550B	DE142	12.8	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C SIM	5/17/2011		3550B	DE142	12.8	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C SIM	5/17/2011		3550B	DE142	12.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C SIM	5/17/2011		3550B	DE142	12.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C SIM	5/17/2011		3550B	DE142	12.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C SIM	5/17/2011		3550B	DE142	12.8	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C SIM	5/17/2011		3550B	DE142	12.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C SIM	5/17/2011		3550B	DE142	12.8	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C SIM	5/17/2011		3550B	DE142	12.8	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C SIM	5/17/2011		3550B	DE142	12.8	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C SIM	5/17/2011		3550B	DE142	12.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C SIM	5/17/2011		3550B	DE142	12.8	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C SIM	5/17/2011		3550B	DE142	12.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C SIM	5/17/2011		3550B	DE142	12.8	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C SIM	5/17/2011		3550B	DE142	12.8	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C SIM	5/17/2011		3550B	DE142	12.8	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C SIM	5/17/2011		3550B	DE142	12.8	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C SIM	5/17/2011		3550B	DE142	12.8	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C SIM	5/17/2011		3550B	DE142	12.8	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C SIM	5/17/2011		3550B	DE142	12.8	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C SIM	5/17/2011		3550B	DE142	12.8	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8270C SIM	5/17/2011		3550B	DE142	12.8	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	9045M	5/5/2011		Gen Prep	DE142	12.8	1	pH	PH	7.95		0.0100	0.0100	pH unit					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	ASTM D1498	5/5/2011		Gen Prep	DE142	12.8	1	REDOX	Oxidation Reduction Potential	345		10.0	10.0	mv					MDL	PQL	6344382.33	1906478.66
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	300.0	5/17/2011		METHOD	DE142	11.9	1	16984-48-8	FLUORIDE	8	J	0.91	1.1	mg/kg			J	Q	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	314.0	5/11/2011		METHOD	DE142	11.9	1	14797-73-0	PERCHLORATE	34.1	U	10.2	34.1	ug/kg		U			MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	6010B	5/8/2011	TOT	3050B	DE142	11.9	1	7429-90-5	ALUMINUM	24600		5.65	22.5	mg/kg					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	6010B	5/8/2011	TOT	3050B	DE142	11.9	1	7439-89-6	IRON	29700		5.29	22.5	mg/kg					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	6010B	5/8/2011	TOT	3050B	DE142	11.9	1	7439-93-2	LITHIUM	24.3		0.25	2.2	mg/kg					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	6010B	5/8/2011	TOT	3050B	DE142	11.9	1	7439-95-4	MAGNESIUM	5330		2.85	11.2	mg/kg					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	6010B	5/8/2011	TOT	3050B	DE142	11.9	1	7440-09-7	POTASSIUM	2470		20.2	56.2	mg/kg					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	6010B	5/8/2011	TOT	3050B	DE142	11.9	1	7440-23-5	SODIUM	425		41.9	112	mg/kg					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	6010B	5/8/2011	TOT	3050B	DE142	11.9	1	7440-31-5	TIN	11.2	U	1.12	11.2	mg/kg		J	U	B	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	6010B	5/8/2011	TOT	3050B	DE142	11.9	1	7440-42-8	BORON	3.14	J	1.00	5.62	mg/kg		J	J	FD, Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	6010B	5/8/2011	TOT	3050B	DE142	11.9	1	7440-67-7	Zirconium	5.27	J	0.944	5.62	mg/kg		J	J	Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	6010B	5/8/2011	TOT	3050B	DE142	11.9	1	7440-70-2	CALCIUM	3410	J	6.89	22.5	mg/kg			J	A	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	6010B	5/8/2011	TOT	3050B	DE142	11.9	1	7723-14-0	PHOSPHORUS	108	J	0.629	11.2	mg/kg			J	FD	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	6010B	5/10/2011	TOT	3050B	DE142	11.9	1	7439-96-5	MANGANESE	458	J	0.0877	0.562	mg/kg			J	E	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	6010B	5/10/2011	TOT	3050B	DE142	11.9	1	7440-24-6	STRONTIUM	22.7		0.0697	0.562	mg/kg					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	6010B	5/10/2011	TOT	3050B	DE142	11.9	1	7440-32-6	TITANIUM	1170		0.427	1.12	mg/kg					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	6020	5/9/2011	TOT	3050B	DE142	11.9	2	7439-92-1	LEAD	9.29	J	0.0116	0.223	mg/kg			J	Q, A	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	6020	5/9/2011	TOT	3050B	DE142	11.9	2	7440-02-0	NICKEL	19.3	J	0.111	0.445	mg/kg			J	Q, A	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	6020	5/9/2011	TOT	3050B	DE142	11.9	2	7440-22-4	SILVER	0.0574	J	0.0134	0.111	mg/kg		J	J	Z	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	6020	5/9/2011	TOT	3050B	DE142	11.9	2	7440-28-0	THALLIUM	0.347		0.0334	0.111	mg/kg					MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	6020	5/9/2011	TOT	3050B	DE142	11.9	2	7440-36-0	ANTIMONY	0.278	J	0.0668	0.223	mg/kg			J	Q	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	6020	5/9/2011	TOT	3050B	DE142	11.9	2	7440-38-2	Arsenic	7.52	J	0.0890	0.445	mg/kg			J	Q	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	6020	5/9/2011	TOT	3050B	DE142	11.9	2	7440-41-7	BERYLLIUM	0.97	J	0.0178	0.111	mg/kg			J	Q, E	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	6020	5/9/2011	TOT	3050B	DE142	11.9	2	7440-47-3	CHROMIUM	30.2	J	0.134	0.445	mg/kg			J	Q, A	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	6020	5/9/2011	TOT	3050B	DE142	11.9	2	7440-48-4	COBALT	10.5	J	0.0223	0.111	mg/kg			J	E, A	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	6020	5/9/2011	TOT	3050B	DE142	11.9	2	7440-50-8	COPPER	12.5	J	0.0734	0.445	mg/kg			J	Q, A	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	6020	5/9/2011	TOT	3050B	DE142	11.9	2	7440-62-2	VANADIUM	53.9	J	0.0245	0.111	mg/kg			J	E, A	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	6020	5/9/2011	TOT	3050B	DE142	11.9	2	7440-66-6	ZINC	59.3	J	0.623	3.34	mg/kg			J	E	MDL	PQL	6344348.68	1906501.16
SL-018-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275766	LL	6020	5/11/2011	TOT	3050B	DE142	11.9	2	7440-43-9	CADMIUM	0.116	J	0.0445	0.111	mg/kg			J	E	MDL	PQL	6344348.68	1906501.16
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	108-88-3	TOLUENE	4.6	U	0.09	4.6	ug/kg		J	U	B	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	108-90-7	Chlorobenzene	4.6	U	0.13	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	110-75-8	2-CHLOROETHYL VINYL ETHER	4.6	U	0.35	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	120-82-1	1,2,4-TRICHLOROBENZENE	4.6	U	0.21	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	124-48-1	DIBROMOCHLOROMETHANE	4.6	U	0.23	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	127-18-4	TETRACHLOROETHENE	4.6	U	0.23	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	135-98-8	SEC-BUTYLBENZENE	4.6	U	0.07	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	142-28-9	1,3-DICHLOROPROPANE	4.6	U	0.09	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	156-59-2	CIS-1,2-DICHLOROETHENE	4.6	U	0.22	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	156-60-5	TRANS-1,2-DICHLOROETHENE	4.6	U	0.14	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.6	U	0.24	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	179601-23-1	m,p-Xylene	4.6	U	0.20	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	541-73-1	1,3-DICHLOROBENZENE	4.6	U	0.14	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	56-23-5	CARBON TETRACHLORIDE	4.6	U	0.16	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	563-58-6	1,1-DICHLOROPROPENE	4.6	U	0.15	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	591-78-6	2-HEXANONE	9.3	U	1.9	9.3	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	594-20-7	2,2-DICHLOROPROPANE	4.6	U	0.20	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	630-20-6	1,1,1,2-Tetrachloroethane	4.6	U	0.13	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	67-64-1	ACETONE	9.3	U	7.8	9.3	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	67-66-3	CHLOROFORM	4.6	U	0.14	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	71-43-2	BENZENE	4.6	U	0.12	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	71-55-6	1,1,1-TRICHLOROETHANE	4.6	U	0.23	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	74-83-9	BROMOMETHANE	4.6	U	0.29	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	74-87-3	CHLOROMETHANE	4.6	U	0.38	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	74-95-3	DIBROMOMETHANE	4.6	U	0.28	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	74-97-5	BROMOCHLOROMETHANE	4.6	U	0.38	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	75-00-3	Chloroethane	4.6	U	0.15	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	75-01-4	VINYL CHLORIDE	0.27	J	0.23	4.6	ug/kg		J	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	75-09-2	METHYLENE CHLORIDE	14		0.28	4.6	ug/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	75-25-2	BROMOFORM	4.6	U	0.47	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	75-27-4	BROMODICHLOROMETHANE	4.6	U	0.09	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	75-34-3	1,1-DICHLOROETHANE	4.6	U	0.12	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95

HSA 8N Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	75-35-4	1,1-DICHLOROETHENE	4.6	U	0.45	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	75-69-4	TRICHLOROFLUOROMETHANE	4.6	U	0.34	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	75-71-8	DICHLORODIFLUOROMETHANE	4.6	U	0.14	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.8	U	0.58	5.8	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.6	U	0.13	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	78-87-5	1,2-DICHLOROPROPANE	4.6	U	0.20	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	78-93-3	2-BUTANONE (MEK)	9.3	U	1.4	9.3	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	79-00-5	1,1,2-TRICHLOROETHANE	4.6	U	0.31	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	79-01-6	TRICHLOROETHENE	4.6	U	0.17	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.6	U	0.27	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	79-38-9	Chlorotrifluoroethylene	5.8	U	0.58	5.8	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	87-61-6	1,2,3-TRICHLOROBENZENE	4.6	U	0.16	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	87-68-3	HEXACHLOROBUTADIENE	4.6	U	0.16	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	95-47-6	O-XYLENE	4.6	U	0.20	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	95-49-8	2-CHLOROTOLUENE	4.6	U	0.16	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	95-50-1	1,2-DICHLOROBENZENE	4.6	U	0.10	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	95-63-6	1,2,4-TRIMETHYLBENZENE	4.6	U	0.47	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.6	U	0.81	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	96-18-4	1,2,3-TRICHLOROPROPANE	4.6	U	0.38	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	98-06-6	TERT-BUTYLBENZENE	4.6	U	0.19	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	98-82-8	ISOPROPYLBENZENE	4.6	U	0.07	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	99-87-6	P-ISOPROPYLTOLUENE	4.6	U	0.13	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B SIM	5/10/2011		5035	DE142	18.5	21.93	123-91-1	1,4-DIOXANE	16	U	5.4	16	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	100-01-6	4-NITROANILINE	200	U	81	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	100-02-7	4-NITROPHENOL	610	U	200	610	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	100-51-6	BENZYL ALCOHOL	610	U	200	610	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	106-47-8	4-CHLOROANILINE	200	U	81	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	610	U	200	610	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	62-53-3	ANILINE	610	U	200	610	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	65-85-0	BENZOIC ACID	610	U	200	610	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	610	U	200	610	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	87-68-3	HEXACHLOROBUTADIENE	200	U	81	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	87-86-5	PENTACHLOROPHENOL	610	U	200	610	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C	5/7/2011		3550B	DE142	18.5	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C SIM	5/18/2011		3550B	DE142	18.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	9.1	J	7.3	22	ug/kg		J	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C SIM	5/18/2011		3550B	DE142	18.5	1	117-84-0	Di-n-octylphthalate	9.8	J	7.3	22	ug/kg		J	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C SIM	5/18/2011		3550B	DE142	18.5	1	120-12-7	ANTHRACENE	2	U	0.41	2.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C SIM	5/18/2011		3550B	DE142	18.5	1	129-00-0	PYRENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C SIM	5/18/2011		3550B	DE142	18.5	1	131-11-3	Dimethylphthalate	22	U	7.3	22	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C SIM	5/18/2011		3550B	DE142	18.5	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C SIM	5/18/2011		3550B	DE142	18.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C SIM	5/18/2011		3550B	DE142	18.5	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C SIM	5/18/2011		3550B	DE142	18.5	1	206-44-0	FLUORANTHENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C SIM	5/18/2011		3550B	DE142	18.5	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C SIM	5/18/2011		3550B	DE142	18.5	1	208-96-8	ACENAPHTHYLENE	2	U	0.41	2.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C SIM	5/18/2011		3550B	DE142	18.5	1	218-01-9	CHRYSENE	2	U	0.41	2.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C SIM	5/18/2011		3550B	DE142	18.5	1	50-32-8	BENZO(A)PYRENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C SIM	5/18/2011		3550B	DE142	18.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C SIM	5/18/2011		3550B	DE142	18.5	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C SIM	5/18/2011		3550B	DE142	18.5	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C SIM	5/18/2011		3550B	DE142	18.5	1	83-32-9	ACENAPHTHENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255809	LL	1613B	5/3/2011		METHOD	DX068	8.8	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0134	1.08	ng/kg		JBQ	U	B, Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255809	LL	1613B	5/3/2011		METHOD	DX068	8.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.41	U	0.0402	5.41	ng/kg		JB	U	B, Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255809	LL	1613B	5/3/2011		METHOD	DX068	8.8	1	3268-87-9	OCDD	91.1		0.0328	10.8	ng/kg		B			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255809	LL	1613B	5/3/2011		METHOD	DX068	8.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	8.75		0.0429	5.41	ng/kg		B			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255809	LL	1613B	5/3/2011		METHOD	DX068	8.8	1	39001-02-0	OCDF	2.4	J	0.0373	10.8	ng/kg		JB	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255809	LL	1613B	5/3/2011		METHOD	DX068	8.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.41	U	0.0413	5.41	ng/kg		JB	U	B, Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255809	LL	1613B	5/3/2011		METHOD	DX068	8.8	1	40321-76-4	1,2,3,7,8-PECDD	5.41	U	0.0212	5.41	ng/kg		JB	U	B, Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255809	LL	1613B	5/3/2011		METHOD	DX068	8.8	1	51207-31-9	2,3,7,8-TCDF	1.08	U	0.0519	1.08	ng/kg		JB	U	B, Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255809	LL	1613B	5/3/2011		METHOD	DX068	8.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.41	U	0.0323	5.41	ng/kg		JB	U	B, Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255809	LL	1613B	5/3/2011		METHOD	DX068	8.8	1	57117-31-4	2,3,4,7,8-PECDF	5.41	U	0.0250	5.41	ng/kg		JB	U	B, Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255809	LL	1613B	5/3/2011		METHOD	DX068	8.8	1	57117-41-6	1,2,3,7,8-PECDF	5.41	U	0.0231	5.41	ng/kg		JBQ	U	B, Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255809	LL	1613B	5/3/2011		METHOD	DX068	8.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.41	U	0.0364	5.41	ng/kg		JB	U	B, Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255809	LL	1613B	5/3/2011		METHOD	DX068	8.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.41	U	0.0425	5.41	ng/kg		JB	U	B, Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255809	LL	1613B	5/3/2011		METHOD	DX068	8.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.41	U	0.0365	5.41	ng/kg		JBQ	U	B, Z	MDL	PQL	6344512.96	1906246.09
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272845	LL	1613B	5/12/2011		METHOD	DX078	16.5	1	1746-01-6	2,3,7,8-TCDD	1.19	UJ	0.0257	1.19	ng/kg		JBQ	UJ	B, FD, Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272845	LL	1613B	5/12/2011		METHOD	DX078	16.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.303	J	0.0260	5.94	ng/kg		JBQ	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272845	LL	1613B	5/12/2011		METHOD	DX078	16.5	1	3268-87-9	OCDD	2.43	J	0.0564	11.9	ng/kg		JB	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272845	LL	1613B	5/12/2011		METHOD	DX078	16.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.94	U	0.0346	5.94	ng/kg		JBQ	U	B, Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272845	LL	1613B	5/12/2011		METHOD	DX078	16.5	1	39001-02-0	OCDF	11.9	U	0.0388	11.9	ng/kg		JBQ	U	B, Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272845	LL	1613B	5/12/2011		METHOD	DX078	16.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.138	J	0.0253	5.94	ng/kg		JB	J	FD, Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272845	LL	1613B	5/12/2011		METHOD	DX078	16.5	1	40321-76-4	1,2,3,7,8-PECDD	0.269	J	0.0286	5.94	ng/kg		JB	J	FD, Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272845	LL	1613B	5/12/2011		METHOD	DX078	16.5	1	51207-31-9	2,3,7,8-TCDF	1.19	UJ	0.0285	1.19	ng/kg		JBQ	UJ	B, FD, Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272845	LL	1613B	5/12/2011		METHOD	DX078	16.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.94	UJ	0.0273	5.94	ng/kg		JB	UJ	B, FD, Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272845	LL	1613B	5/12/2011		METHOD	DX078	16.5	1	57117-31-4	2,3,4,7,8-PECDF	5.94	UJ	0.0219	5.94	ng/kg		JB	UJ	B, FD, Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272845	LL	1613B	5/12/2011		METHOD	DX078	16.5	1	57117-41-6	1,2,3,7,8-PECDF	0.299	J	0.0165	5.94	ng/kg		JB	J	FD, Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272845	LL	1613B	5/12/2011		METHOD	DX078	16.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.196	J	0.0224	5.94	ng/kg		JQ	J	FD, Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272845	LL	1613B	5/12/2011		METHOD	DX078	16.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.18	J	0.0268	5.94	ng/kg		JBQ	J	FD, Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272845	LL	1613B	5/12/2011		METHOD	DX078	16.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.94	UJ	0.0296	5.94	ng/kg		JB	UJ	B, FD, Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272845	LL	1613B	5/12/2011		METHOD	DX078	16.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.94	UJ	0.0158	5.94	ng/kg		JB	UJ	B, FD, Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272845	LL	1613B	5/12/2011		METHOD	DX078	16.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.94	UJ	0.0265	5.94	ng/kg		JBQ	UJ	B, FD, Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272845	LL	1613B	5/12/2011		METHOD	DX078	16.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.457	J	0.0285	5.94	ng/kg		JB	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272848	LL	160.3M	5/9/2011		Gen Prep	DX078	18.3	1	MOIST	MOISTURE	18.3		0.50	0.50	%					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272848	LL	1613B	5/12/2011		METHOD	DX078	18.3	1	1746-01-6	2,3,7,8-TCDD	1.21	U	0.0220	1.21	ng/kg		JB	U	B, Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272848	LL	1613B	5/12/2011		METHOD	DX078	18.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	6.05	U	0.0230	6.05	ng/kg		JBQ	U	B, Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272848	LL	1613B	5/12/2011		METHOD	DX078	18.3	1	3268-87-9	OCDD	3.8	J	0.0454	12.1	ng/kg		JB	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272848	LL	1613B	5/12/2011		METHOD	DX078	18.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	6.05	U	0.0355	6.05	ng/kg		JB	U	B, Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272848	LL	1613B	5/12/2011		METHOD	DX078	18.3	1	39001-02-0	OCDF	12.1	U	0.0332	12.1	ng/kg		JBQ	U	B, Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272848	LL	1613B	5/12/2011		METHOD	DX078	18.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.178	J	0.0218	6.05	ng/kg		JB	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272848	LL	1613B	5/12/2011		METHOD	DX078	18.3	1	40321-76-4	1,2,3,7,8-PECDD	0.328	J	0.0251	6.05	ng/kg		JB	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272848	LL	1613B	5/12/2011		METHOD	DX078	18.3	1	51207-31-9	2,3,7,8-TCDF	1.21	U	0.0193	1.21	ng/kg		JB	U	B, Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272848	LL	1613B	5/12/2011		METHOD	DX078	18.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	6.05	U	0.0223	6.05	ng/kg		JB	U	B, Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272848	LL	1613B	5/12/2011		METHOD	DX078	18.3	1	57117-31-4	2,3,4,7,8-PECDF	6.05	U	0.0159	6.05	ng/kg		JB	U	B, Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272848	LL	1613B	5/12/2011		METHOD	DX078	18.3	1	57117-41-6	1,2,3,7,8-PECDF	0.351	J	0.0151	6.05	ng/kg		JB	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272848	LL	1613B	5/12/2011		METHOD	DX078	18.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.207	J	0.0233	6.05	ng/kg		J	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272848	LL	1613B	5/12/2011		METHOD	DX078	18.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.157	J	0.0233	6.05	ng/kg		JB	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272848	LL	1613B	5/12/2011		METHOD	DX078	18.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	6.05	U	0.0252	6.05	ng/kg		JBQ	U	B, Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272848	LL	1613B	5/12/2011		METHOD	DX078	18.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	6.05	U	0.0137	6.05	ng/kg		JB	U	B, Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272848	LL	1613B	5/12/2011		METHOD	DX078	18.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	6.05	U	0.0268	6.05	ng/kg		JB	U	B, Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272848	LL	1613B	5/12/2011		METHOD	DX078	18.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	6.05	U	0.0284	6.05	ng/kg		JBQ	U	B, Z	MDL	PQL	6345055.34	1906342.05
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272849	LL	160.3M	5/13/2011		Gen Prep	DX078	11	1	MOIST	MOISTURE	11		0.50	0.50	%					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272849	LL	1613B	5/12/2011		METHOD	DX078	11	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0193	1.12	ng/kg		JBQ	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272849	LL	1613B	5/12/2011		METHOD	DX078	11	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.58	U	0.0156	5.58	ng/kg		JB	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272849	LL	1613B	5/12/2011		METHOD	DX078	11	1	3268-87-9	OCDD	11.2	U	0.0367	11.2	ng/kg		JB	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272849	LL	1613B	5/12/2011		METHOD	DX078	11	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.58	U	0.0219	5.58	ng/kg		JB	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272849	LL	1613B	5/12/2011		METHOD	DX078	11	1	39001-02-0	OCDF	11.2	U	0.0325	11.2	ng/kg		JB	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272849	LL	1613B	5/12/2011		METHOD	DX078	11	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.58	U	0.0153	5.58	ng/kg		JB	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272849	LL	1613B	5/12/2011		METHOD	DX078	11	1	40321-76-4	1,2,3,7,8-PECDD	5.58	U	0.0174	5.58	ng/kg		JB	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272849	LL	1613B	5/12/2011		METHOD	DX078	11	1	51207-31-9	2,3,7,8-TCDF	1.12	U	0.0189	1.12	ng/kg		JBQ	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272849	LL	1613B	5/12/2011		METHOD	DX078	11	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.58	U	0.0203	5.58	ng/kg		JB	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272849	LL	1613B	5/12/2011		METHOD	DX078	11	1	57117-31-4	2,3,4,7,8-PECDF	5.58	U	0.0128	5.58	ng/kg		JBQ	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272849	LL	1613B	5/12/2011		METHOD	DX078	11	1	57117-41-6	1,2,3,7,8-PECDF	5.58	U	0.0111	5.58	ng/kg		JB	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272849	LL	1613B	5/12/2011		METHOD	DX078	11	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0713	J	0.0122	5.58	ng/kg		J	J	Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272849	LL	1613B	5/12/2011		METHOD	DX078	11	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.58	U	0.0163	5.58	ng/kg		JB	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272849	LL	1613B	5/12/2011		METHOD	DX078	11	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.58	U	0.0139	5.58	ng/kg		JB	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272849	LL	1613B	5/12/2011		METHOD	DX078	11	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.58	U	0.00910	5.58	ng/kg		JB	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272849	LL	1613B	5/12/2011		METHOD	DX078	11	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.58	U	0.0156	5.58	ng/kg		JBQ	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272849	LL	1613B	5/12/2011		METHOD	DX078	11	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.58	U	0.0190	5.58	ng/kg		JBQ	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272850	LL	160.3M	5/13/2011		Gen Prep	DX078	15.8	1	MOIST	MOISTURE	15.8		0.50	0.50	%					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272850	LL	1613B	5/12/2011		METHOD	DX078	15.8	1	1746-01-6	2,3,7,8-TCDD	1.16	U	0.0182	1.16	ng/kg		JBQ	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272850	LL	1613B	5/12/2011		METHOD	DX078	15.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.8	U	0.0151	5.80	ng/kg		JBQ	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272850	LL	1613B	5/12/2011		METHOD	DX078	15.8	1	3268-87-9	OCDD	11.6	U	0.0248	11.6	ng/kg		JB	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272850	LL	1613B	5/12/2011		METHOD	DX078	15.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.8	U	0.0177	5.80	ng/kg		JB	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272850	LL	1613B	5/12/2011		METHOD	DX078	15.8	1	39001-02-0	OCDF	11.6	U	0.0305	11.6	ng/kg		JBQ	U	B, Z	MDL	PQL	6344418.74	1906336.17

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272850	LL	1613B	5/12/2011		METHOD	DX078	15.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.8	U	0.0148	5.80	ng/kg		JBQ	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272850	LL	1613B	5/12/2011		METHOD	DX078	15.8	1	40321-76-4	1,2,3,7,8-PECDD	5.8	U	0.0197	5.80	ng/kg		JB	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272850	LL	1613B	5/12/2011		METHOD	DX078	15.8	1	51207-31-9	2,3,7,8-TCDF	1.16	U	0.0159	1.16	ng/kg		JB	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272850	LL	1613B	5/12/2011		METHOD	DX078	15.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.8	U	0.0196	5.80	ng/kg		JBQ	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272850	LL	1613B	5/12/2011		METHOD	DX078	15.8	1	57117-31-4	2,3,4,7,8-PECDF	5.8	U	0.0118	5.80	ng/kg		JB	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272850	LL	1613B	5/12/2011		METHOD	DX078	15.8	1	57117-41-6	1,2,3,7,8-PECDF	5.8	U	0.0109	5.80	ng/kg		JBQ	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272850	LL	1613B	5/12/2011		METHOD	DX078	15.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0484	J	0.0105	5.80	ng/kg		JQ	J	Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272850	LL	1613B	5/12/2011		METHOD	DX078	15.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.8	U	0.0158	5.80	ng/kg		JBQ	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272850	LL	1613B	5/12/2011		METHOD	DX078	15.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.8	U	0.0122	5.80	ng/kg		JBQ	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272850	LL	1613B	5/12/2011		METHOD	DX078	15.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.8	U	0.00796	5.80	ng/kg		JBQ	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272850	LL	1613B	5/12/2011		METHOD	DX078	15.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.8	U	0.0141	5.80	ng/kg		JB	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272850	LL	1613B	5/12/2011		METHOD	DX078	15.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.8	U	0.0169	5.80	ng/kg		JB	U	B, Z	MDL	PQL	6344418.74	1906336.17
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275773	LL	160.3M	5/13/2011		Gen Prep	DX079	14.7	1	MOIST	MOISTURE	14.7		0.50	0.50	%					MDL	PQL	6344409.15	1906459.97
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	78	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C SIM	5/4/2011		3550B	DE134	15.6	1	117-84-0	Di-n-octylphthalate	21	UJ	7.0	21	ug/kg		U	UJ	C	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C SIM	5/4/2011		3550B	DE134	15.6	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C SIM	5/4/2011		3550B	DE134	15.6	1	129-00-0	PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C SIM	5/4/2011		3550B	DE134	15.6	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C SIM	5/4/2011		3550B	DE134	15.6	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C SIM	5/4/2011		3550B	DE134	15.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C SIM	5/4/2011		3550B	DE134	15.6	1	205-99-2	BENZO(B)FLUORANTHENE	2	UJ	0.78	2.0	ug/kg		U	UJ	C	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C SIM	5/4/2011		3550B	DE134	15.6	1	206-44-0	FLUORANTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C SIM	5/4/2011		3550B	DE134	15.6	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C SIM	5/4/2011		3550B	DE134	15.6	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C SIM	5/4/2011		3550B	DE134	15.6	1	218-01-9	CHRYSENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C SIM	5/4/2011		3550B	DE134	15.6	1	50-32-8	BENZO(A)PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C SIM	5/4/2011		3550B	DE134	15.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C SIM	5/4/2011		3550B	DE134	15.6	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C SIM	5/4/2011		3550B	DE134	15.6	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C SIM	5/4/2011		3550B	DE134	15.6	1	83-32-9	ACENAPHTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C SIM	5/4/2011		3550B	DE134	15.6	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C SIM	5/4/2011		3550B	DE134	15.6	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C SIM	5/4/2011		3550B	DE134	15.6	1	85-01-8	PHENANTHRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C SIM	5/4/2011		3550B	DE134	15.6	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C SIM	5/4/2011		3550B	DE134	15.6	1	86-73-7	FLUORENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C SIM	5/4/2011		3550B	DE134	15.6	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C SIM	5/4/2011		3550B	DE134	15.6	1	91-20-3	NAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C SIM	5/4/2011		3550B	DE134	15.6	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8330A	5/19/2011		8330	DE134	15.6	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8330A	5/19/2011		8330	DE134	15.6	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8330A	5/19/2011		8330	DE134	15.6	1	121-82-4	RDX	140	U	57	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8330A	5/19/2011		8330	DE134	15.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	68	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8330A	5/19/2011		8330	DE134	15.6	1	2691-41-0	HMX	340	U	110	340	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8330A	5/19/2011		8330	DE134	15.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8330A	5/19/2011		8330	DE134	15.6	1	479-45-8	Tetryl	140	U	70	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8330A	5/19/2011		8330	DE134	15.6	1	55-63-0	Nitroglycerin	2700	U	910	2700	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8330A	5/19/2011		8330	DE134	15.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	91	270	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8330A	5/19/2011		8330	DE134	15.6	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8330A	5/19/2011		8330	DE134	15.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	91	270	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8330A	5/19/2011		8330	DE134	15.6	1	78-11-5	PETN	2700	U	910	2700	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8330A	5/19/2011		8330	DE134	15.6	1	88-72-2	2-NITROTOLUENE	140	U	91	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8330A	5/19/2011		8330	DE134	15.6	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8330A	5/19/2011		8330	DE134	15.6	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8330A	5/19/2011		8330	DE134	15.6	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8330A	5/19/2011		8330	DE134	15.6	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8330A	5/19/2011		8330	DE134	15.6	1	99-99-0	4-NITROTOLUENE	140	U	91	140	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	9045M	4/26/2011		Gen Prep	DE134	15.6	1	pH	PH	8.26		0.0100	0.0100	pH unit					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	ASTM D1498	4/26/2011		Gen Prep	DE134	15.6	1	REDOX	Oxidation Reduction Potential	468		10.0	10.0	mv					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	300.0	5/9/2011		METHOD	DE134	11.4	1	16984-48-8	FLUORIDE	3.5	J	0.90	1.1	mg/kg			J	Q	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	314.0	5/9/2011		METHOD	DE134	11.4	1	14797-73-0	PERCHLORATE	33.9	U	10.2	33.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	6010B	5/4/2011	TOT	3050B	DE134	11.4	5	7440-70-2	CALCIUM	74800		33.9	111	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	6010B	5/4/2011	TOT	3050B	DE134	11.4	1	7429-90-5	ALUMINUM	19900		5.57	22.1	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	6010B	5/4/2011	TOT	3050B	DE134	11.4	1	7439-89-6	IRON	19900		5.21	22.1	mg/kg					MDL	PQL	6344659.62	1906189

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	6010B	5/4/2011	TOT	3050B	DE134	11.4	1	7439-93-2	LITHIUM	20.4		0.24	2.2	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	6010B	5/4/2011	TOT	3050B	DE134	11.4	1	7439-95-4	MAGNESIUM	4580		2.81	11.1	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	6010B	5/4/2011	TOT	3050B	DE134	11.4	1	7439-96-5	MANGANESE	121		0.0863	0.553	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	6010B	5/4/2011	TOT	3050B	DE134	11.4	1	7440-09-7	POTASSIUM	1630	J	19.9	55.3	mg/kg			J	Q	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	6010B	5/4/2011	TOT	3050B	DE134	11.4	1	7440-23-5	SODIUM	106	J	41.3	111	mg/kg		J	J	Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	6010B	5/4/2011	TOT	3050B	DE134	11.4	1	7440-24-6	STRONTIUM	61.7		0.0686	0.553	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	6010B	5/4/2011	TOT	3050B	DE134	11.4	1	7440-31-5	TIN	11.1	U	1.11	11.1	mg/kg		J	U	B	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	6010B	5/4/2011	TOT	3050B	DE134	11.4	1	7440-32-6	TITANIUM	941		0.420	1.11	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	6010B	5/4/2011	TOT	3050B	DE134	11.4	1	7440-42-8	BORON	3.68	J	0.985	5.53	mg/kg		J	J	Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	6010B	5/4/2011	TOT	3050B	DE134	11.4	1	7440-67-7	Zirconium	1.87	J	0.929	5.53	mg/kg		J	J	Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	6010B	5/4/2011	TOT	3050B	DE134	11.4	1	7723-14-0	PHOSPHORUS	199		0.620	11.1	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	6020	5/2/2011	TOT	3050B	DE134	11.4	2	7782-49-2	SELENIUM	0.43	U	0.0430	0.430	mg/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	6020	5/2/2011	TOT	3050B	DE134	11.4	2	7439-98-7	MOLYBDENUM	0.113		0.0537	0.107	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	6020	5/2/2011	TOT	3050B	DE134	11.4	2	7440-39-3	BARIUM	80		0.116	0.430	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	6020	5/2/2011	TOT	3050B	DE134	11.4	2	7439-92-1	LEAD	8.44	J	0.0112	0.215	mg/kg			J	Q	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	6020	5/2/2011	TOT	3050B	DE134	11.4	2	7440-02-0	NICKEL	13.9		0.107	0.430	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	6020	5/2/2011	TOT	3050B	DE134	11.4	2	7440-22-4	SILVER	0.0221	J	0.0129	0.107	mg/kg		J	J	Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	6020	5/2/2011	TOT	3050B	DE134	11.4	2	7440-28-0	THALLIUM	0.241		0.0322	0.107	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	6020	5/2/2011	TOT	3050B	DE134	11.4	2	7440-36-0	ANTIMONY	0.215	UJ	0.0645	0.215	mg/kg		U	UJ	Q	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	6020	5/2/2011	TOT	3050B	DE134	11.4	2	7440-38-2	Arsenic	4.92		0.0860	0.430	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	6020	5/2/2011	TOT	3050B	DE134	11.4	2	7440-41-7	BERYLLIUM	0.816		0.0172	0.107	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	6020	5/2/2011	TOT	3050B	DE134	11.4	2	7440-43-9	CADMIUM	0.166		0.0430	0.107	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	6020	5/2/2011	TOT	3050B	DE134	11.4	2	7440-47-3	CHROMIUM	23.9	J	0.129	0.430	mg/kg			J	Q, A	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	6020	5/2/2011	TOT	3050B	DE134	11.4	2	7440-48-4	COBALT	6.86		0.0215	0.107	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	6020	5/2/2011	TOT	3050B	DE134	11.4	2	7440-50-8	COPPER	7.95	J	0.0709	0.430	mg/kg			J	A	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	6020	5/2/2011	TOT	3050B	DE134	11.4	2	7440-62-2	VANADIUM	37.5	J	0.0236	0.107	mg/kg			J	A	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	6020	5/2/2011	TOT	3050B	DE134	11.4	2	7440-66-6	ZINC	47.8		0.602	3.22	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	7199	5/12/2011		3060A	DE134	11.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	7471A	4/29/2011	TOT	METHOD	DE134	11.4	1	7439-97-6	Mercury	0.0071	J	0.0030	0.105	mg/kg		J	J	Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8015M	4/27/2011		METHOD	DE134	11.4	1	107-21-1	ETHYLENE GLYCOL	14	U	5.6	14	mg/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8015M	4/27/2011		METHOD	DE134	11.4	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.6	14	mg/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8015M	4/27/2011		METHOD	DE134	11.4	1	57-55-6	Propylene glycol	14	U	5.6	14	mg/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8082	5/3/2011		3550B	DE134	11.4	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8082	5/3/2011		3550B	DE134	11.4	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8082	5/3/2011		3550B	DE134	11.4	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8082	5/3/2011		3550B	DE134	11.4	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8082	5/3/2011		3550B	DE134	11.4	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8082	5/3/2011		3550B	DE134	11.4	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8082	5/3/2011		3550B	DE134	11.4	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8082	5/3/2011		3550B	DE134	11.4	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8082	5/3/2011		3550B	DE134	11.4	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8082	5/3/2011		3550B	DE134	11.4	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8082	5/3/2011		3550B	DE134	11.4	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8082	5/3/2011		3550B	DE134	11.4	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	24	J	19	370	ug/kg		J	J	Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	370	1100	ug/kg		U	UJ	L	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	62-53-3	ANILINE	560	U	190	560	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-9.0-10.0	4/21/2011	N	9	10	ft bgs	SO	8N		6266022	LL	8270C	5/5/2011		3550B	DE134	11.4	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C SIM	5/4/2011		3550B	DE134	15.1	1	117-84-0	Di-n-octylphthalate	21	UJ	7.0	21	ug/kg		U	UJ	C	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C SIM	5/4/2011		3550B	DE134	15.1	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C SIM	5/4/2011		3550B	DE134	15.1	1	129-00-0	PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C SIM	5/4/2011		3550B	DE134	15.1	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C SIM	5/4/2011		3550B	DE134	15.1	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C SIM	5/4/2011		3550B	DE134	15.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C SIM	5/4/2011		3550B	DE134	15.1	1	205-99-2	BENZO(B)FLUORANTHENE	2	UJ	0.78	2.0	ug/kg		U	UJ	C	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C SIM	5/4/2011		3550B	DE134	15.1	1	206-44-0	FLUORANTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C SIM	5/4/2011		3550B	DE134	15.1	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C SIM	5/4/2011		3550B	DE134	15.1	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C SIM	5/4/2011		3550B	DE134	15.1	1	218-01-9	CHRYSENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C SIM	5/4/2011		3550B	DE134	15.1	1	50-32-8	BENZO(A)PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C SIM	5/4/2011		3550B	DE134	15.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C SIM	5/4/2011		3550B	DE134	15.1	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C SIM	5/4/2011		3550B	DE134	15.1	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C SIM	5/4/2011		3550B	DE134	15.1	1	83-32-9	ACENAPHTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C SIM	5/4/2011		3550B	DE134	15.1	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C SIM	5/4/2011		3550B	DE134	15.1	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C SIM	5/4/2011		3550B	DE134	15.1	1	85-01-8	PHENANTHRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C SIM	5/4/2011		3550B	DE134	15.1	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C SIM	5/4/2011		3550B	DE134	15.1	1	86-73-7	FLUORENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C SIM	5/4/2011		3550B	DE134	15.1	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C SIM	5/4/2011		3550B	DE134	15.1	1	91-20-3	NAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C SIM	5/4/2011		3550B	DE134	15.1	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8330A	5/19/2011		8330	DE134	15.1	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8330A	5/19/2011		8330	DE134	15.1	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8330A	5/19/2011		8330	DE134	15.1	1	121-82-4	RDX	140	U	58	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8330A	5/19/2011		8330	DE134	15.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8330A	5/19/2011		8330	DE134	15.1	1	2691-41-0	HMX	350	U	120	350	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8330A	5/19/2011		8330	DE134	15.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8330A	5/19/2011		8330	DE134	15.1	1	479-45-8	Tetryl	140	U	71	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8330A	5/19/2011		8330	DE134	15.1	1	55-63-0	Nitroglycerin	2800	U	920	2800	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8330A	5/19/2011		8330	DE134	15.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	92	280	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8330A	5/19/2011		8330	DE134	15.1	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8330A	5/19/2011		8330	DE134	15.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	92	280	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8330A	5/19/2011		8330	DE134	15.1	1	78-11-5	PETN	2800	U	920	2800	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8330A	5/19/2011		8330	DE134	15.1	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8330A	5/19/2011		8330	DE134	15.1	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8330A	5/19/2011		8330	DE134	15.1	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8330A	5/19/2011		8330	DE134	15.1	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8330A	5/19/2011		8330	DE134	15.1	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8330A	5/19/2011		8330	DE134	15.1	1	99-99-0	4-NITROTOLUENE	140	U	92	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	9045M	4/26/2011		Gen Prep	DE134	15.1	1	pH	PH	8.13		0.0100	0.0100	pH unit					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	ASTM D1498	4/26/2011		Gen Prep	DE134	15.1	1	REDOX	Oxidation Reduction Potential	379		10.0	10.0	mv					MDL	PQL	6344590.5	1906203.8
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	300.0	5/14/2011		METHOD	DE140	12	1	16984-48-8	FLUORIDE	2.4		0.91	1.1	mg/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	314.0	5/10/2011		METHOD	DE140	12	1	14797-73-0	PERCHLORATE	34.1	U	10.2	34.1	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	6010B	5/7/2011	TOT	3050B	DE140	12	1	7429-90-5	ALUMINUM	18100		5.72	22.7	mg/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	6010B	5/7/2011	TOT	3050B	DE140	12	1	7439-89-6	IRON	23900		5.35	22.7	mg/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	6010B	5/7/2011	TOT	3050B	DE140	12	1	7439-93-2	LITHIUM	23.3		0.25	2.3	mg/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	6010B	5/7/2011	TOT	3050B	DE140	12	1	7439-95-4	MAGNESIUM	5440		2.89	11.4	mg/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	6010B	5/7/2011	TOT	3050B	DE140	12	1	7439-96-5	MANGANESE	379		0.0886	0.568	mg/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	6010B	5/7/2011	TOT	3050B	DE140	12	1	7440-09-7	POTASSIUM	3040		20.5	56.8	mg/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	6010B	5/7/2011	TOT	3050B	DE140	12	1	7440-23-5	SODIUM	131		42.4	114	mg/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	6010B	5/7/2011	TOT	3050B	DE140	12	1	7440-24-6	STRONTIUM	27.9		0.0705	0.568	mg/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	6010B	5/7/2011	TOT	3050B	DE140	12	1	7440-31-5	TIN	11.4	U	1.14	11.4	mg/kg		J	U	B	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	6010B	5/7/2011	TOT	3050B	DE140	12	1	7440-32-6	TITANIUM	1280		0.432	1.14	mg/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	6010B	5/7/2011	TOT	3050B	DE140	12	1	7440-42-8	BORON	3.02	J	1.01	5.68	mg/kg		J	J	Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	6010B	5/7/2011	TOT	3050B	DE140	12	1	7440-67-7	Zirconium	4.32	J	0.955	5.68	mg/kg		J	J	Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	6010B	5/7/2011	TOT	3050B	DE140	12	1	7440-70-2	CALCIUM	13500	J	6.97	22.7	mg/kg			J	E	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	6010B	5/7/2011	TOT	3050B	DE140	12	1	7723-14-0	PHOSPHORUS	454		0.636	11.4	mg/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	6020	5/5/2011	TOT	3050B	DE140	12	2	7440-43-9	CADMIUM	0.284		0.0450	0.113	mg/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	6020	5/5/2011	TOT	3050B	DE140	12	5	7440-66-6	ZINC	198	J	1.58	8.44	mg/kg			J	A	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	6020	5/5/2011	TOT	3050B	DE140	12	2	7782-49-2	SELENIUM	0.0867	J	0.0450	0.450	mg/kg		J	J	Q, Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	6020	5/5/2011	TOT	3050B	DE140	12	2	7439-98-7	MOLYBDENUM	0.393		0.0563	0.113	mg/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	6020	5/5/2011	TOT	3050B	DE140	12	2	7440-39-3	BARIUM	83.5	J	0.122	0.450	mg/kg			J	A	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	6020	5/5/2011	TOT	3050B	DE140	12	2	7439-92-1	LEAD	7.62	J	0.0117	0.225	mg/kg			J	A	MDL	PQL	6344408.21	1906293.78

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	6020	5/5/2011	TOT	3050B	DE140	12	2	7440-02-0	NICKEL	16.4	J	0.113	0.450	mg/kg			J	A	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	6020	5/5/2011	TOT	3050B	DE140	12	2	7440-22-4	SILVER	0.0412	J	0.0135	0.113	mg/kg		J	J	Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	6020	5/5/2011	TOT	3050B	DE140	12	2	7440-28-0	THALLIUM	0.287		0.0338	0.113	mg/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	6020	5/5/2011	TOT	3050B	DE140	12	2	7440-36-0	ANTIMONY	0.195	J	0.0675	0.225	mg/kg		J	J	Q, Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	6020	5/5/2011	TOT	3050B	DE140	12	2	7440-38-2	Arsenic	5.69		0.0900	0.450	mg/kg					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	6020	5/5/2011	TOT	3050B	DE140	12	2	7440-41-7	BERYLLIUM	0.633	J	0.0180	0.113	mg/kg			J	Q	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	6020	5/5/2011	TOT	3050B	DE140	12	2	7440-47-3	CHROMIUM	23.2	J	0.135	0.450	mg/kg			J	A	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	6020	5/5/2011	TOT	3050B	DE140	12	2	7440-48-4	COBALT	8.54	J	0.0225	0.113	mg/kg			J	A	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	6020	5/5/2011	TOT	3050B	DE140	12	2	7440-50-8	COPPER	12.5	J	0.0743	0.450	mg/kg			J	A	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	6020	5/5/2011	TOT	3050B	DE140	12	2	7440-62-2	VANADIUM	43.5	J	0.0248	0.113	mg/kg			J	A	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	7199	5/22/2011		3060A	DE140	12	1	18540-29-9	HEXAVALENT CHROMIUM	0.32	J	0.23	1.1	mg/kg		J	J	Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	7471A	5/4/2011	TOT	METHOD	DE140	12	1	7439-97-6	Mercury	0.113	U	0.0032	0.113	mg/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8015M	5/2/2011		METHOD	DE140	12	1	107-21-1	ETHYLENE GLYCOL	14	U	5.7	14	mg/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8015M	5/2/2011		METHOD	DE140	12	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.7	14	mg/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8015M	5/2/2011		METHOD	DE140	12	1	57-55-6	Propylene glycol	14	U	5.7	14	mg/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8082	5/6/2011		3550B	DE140	12	1	11096-82-5	Aroclor 1260	0.62	J	0.44	1.9	ug/kg		J	J	S, Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8082	5/6/2011		3550B	DE140	12	1	11097-69-1	Aroclor 1254	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8082	5/6/2011		3550B	DE140	12	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8082	5/6/2011		3550B	DE140	12	1	11104-28-2	Aroclor 1221	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8082	5/6/2011		3550B	DE140	12	1	11126-42-4	Aroclor 5460	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8082	5/6/2011		3550B	DE140	12	1	11141-16-5	Aroclor 1232	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8082	5/6/2011		3550B	DE140	12	1	12642-23-8	Aroclor 5442	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8082	5/6/2011		3550B	DE140	12	1	12672-29-6	Aroclor 1248	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8082	5/6/2011		3550B	DE140	12	1	12674-11-2	Aroclor 1016	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8082	5/6/2011		3550B	DE140	12	1	37324-23-5	Aroclor 1262	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8082	5/6/2011		3550B	DE140	12	1	53469-21-9	Aroclor 1242	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8082	5/6/2011		3550B	DE140	12	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	100-41-4	ETHYLBENZENE	3.8	U	0.06	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	100-42-5	STYRENE	3.8	U	0.1	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	10061-01-5	CIS-1,3-DICHLOROPROPENE	3.8	U	0.15	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	10061-02-6	TRANS-1,3-DICHLOROPROPENE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	103-65-1	N-PROPYLBENZENE	3.8	U	0.07	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	104-51-8	N-BUTYLBENZENE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	106-43-4	4-CHLOROTOLUENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	106-46-7	1,4-DICHLOROBENZENE	3.8	U	0.15	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	106-93-4	1,2-Dibromoethane (EDB)	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	107-06-2	1,2-DICHLOROETHANE	3.8	U	0.14	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.6	U	0.37	7.6	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	108-67-8	1,3,5-TRIMETHYLBENZENE	3.8	U	0.1	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	108-86-1	BROMOBENZENE	3.8	U	0.12	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	108-88-3	TOLUENE	3.8	U	0.08	3.8	ug/kg		J	U	B	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	108-90-7	Chlorobenzene	3.8	U	0.10	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	110-75-8	2-CHLOROETHYL VINYL ETHER	3.8	U	0.29	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	120-82-1	1,2,4-TRICHLOROBENZENE	3.8	U	0.17	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	124-48-1	DIBROMOCHLOROMETHANE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	127-18-4	TETRACHLOROETHENE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	135-98-8	SEC-BUTYLBENZENE	3.8	U	0.06	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	142-28-9	1,3-DICHLOROPROPANE	3.8	U	0.08	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	156-59-2	CIS-1,2-DICHLOROETHENE	3.8	U	0.18	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	156-60-5	TRANS-1,2-DICHLOROETHENE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	3.8	U	0.20	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	179601-23-1	m,p-Xylene	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272808	LL	8260B	5/3/2011		5035	DE140	12	0.84	541-73-1	1,3-DICHLOROBENZENE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6344408.21	1906293.78
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	541-73-1	1,3-DICHLOROBENZENE	5	U	0.15	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	56-23-5	CARBON TETRACHLORIDE	5	U	0.17	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	563-58-6	1,1-DICHLOROPROPENE	5	U	0.16	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	591-78-6	2-HEXANONE	10	U	2.0	10	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	594-20-7	2,2-DICHLOROPROPANE	5	U	0.21	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	630-20-6	1,1,1,2-Tetrachloroethane	5	U	0.14	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	67-64-1	ACETONE	10	UJ	8.3	10	ug/kg		U	UJ	FD	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	67-66-3	CHLOROFORM	5	U	0.15	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	71-43-2	BENZENE	5	U	0.12	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	71-55-6	1,1,1-TRICHLOROETHANE	5	U	0.25	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	74-83-9	BROMOMETHANE	5	U	0.31	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	74-87-3	CHLOROMETHANE	5	U	0.41	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	74-95-3	DIBROMOMETHANE	5	U	0.30	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	74-97-5	BROMOCHLOROMETHANE	5	U	0.41	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	75-00-3	Chloroethane	5	U	0.16	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	75-01-4	VINYL CHLORIDE	5	U	0.25	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	75-09-2	METHYLENE CHLORIDE	14	J	0.30	5.0	ug/kg			J	Q	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	75-25-2	BROMOFORM	5	U	0.50	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	75-27-4	BROMODICHLOROMETHANE	5	U	0.1	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	75-34-3	1,1-DICHLOROETHANE	5	U	0.12	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	75-35-4	1,1-DICHLOROETHENE	5	U	0.49	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	75-69-4	TRICHLOROFLUOROMETHANE	5	U	0.36	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	75-71-8	DICHLORODIFLUOROMETHANE	5	U	0.15	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	75-88-7	2-Chloro-1,1,1-trifluoroethane	6.2	U	0.62	6.2	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	5	U	0.14	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	78-87-5	1,2-DICHLOROPROPANE	5	U	0.21	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	78-93-3	2-BUTANONE (MEK)	10	U	1.5	10	ug/kg		U			MDL	PQL	6345055.34	1906342.05

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	79-00-5	1,1,2-TRICHLOROETHANE	5	U	0.34	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	79-01-6	TRICHLOROETHENE	5	U	0.19	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	79-34-5	1,1,2,2-TETRACHLOROETHANE	5	U	0.29	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	79-38-9	Chlorotrifluoroethylene	6.2	U	0.62	6.2	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	87-61-6	1,2,3-TRICHLOROBENZENE	5	U	0.17	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	87-68-3	HEXACHLOROBUTADIENE	5	U	0.17	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	95-47-6	O-XYLENE	5	U	0.21	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	95-49-8	2-CHLOROTOLUENE	5	U	0.17	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	95-50-1	1,2-DICHLOROBENZENE	5	U	0.11	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	95-63-6	1,2,4-TRIMETHYLBENZENE	5	U	0.50	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	5	U	0.87	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	96-18-4	1,2,3-TRICHLOROPROPANE	5	U	0.41	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	98-06-6	TERT-BUTYLBENZENE	5	U	0.20	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	98-82-8	ISOPROPYLBENZENE	5	U	0.07	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	99-87-6	P-ISOPROPYLTOLUENE	5	U	0.14	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B SIM	5/3/2011		5035	DE140	16.5	20.76	123-91-1	1,4-DIOXANE	15	U	5.0	15	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	100-01-6	4-NITROANILINE	200	U	80	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	100-02-7	4-NITROPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	100-51-6	BENZYL ALCOHOL	600	U	200	600	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	106-47-8	4-CHLOROANILINE	200	U	80	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	62-53-3	ANILINE	600	U	200	600	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	65-85-0	BENZOIC ACID	600	U	200	600	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	600	U	200	600	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	87-68-3	HEXACHLOROBUTADIENE	200	U	80	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	87-86-5	PENTACHLOROPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C	5/6/2011		3550B	DE140	16.5	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C SIM	5/18/2011		3550B	DE140	16.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.1	21	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C SIM	5/18/2011		3550B	DE140	16.5	1	117-84-0	Di-n-octylphthalate	9.1	J	7.1	21	ug/kg		J	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C SIM	5/18/2011		3550B	DE140	16.5	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C SIM	5/18/2011		3550B	DE140	16.5	1	129-00-0	PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C SIM	5/18/2011		3550B	DE140	16.5	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C SIM	5/18/2011		3550B	DE140	16.5	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C SIM	5/18/2011		3550B	DE140	16.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C SIM	5/18/2011		3550B	DE140	16.5	1	205-99-2	BENZO(B)FLUORANTHENE	2	UJ	0.79	2.0	ug/kg		U	UJ	FD	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C SIM	5/18/2011		3550B	DE140	16.5	1	206-44-0	FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C SIM	5/18/2011		3550B	DE140	16.5	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C SIM	5/18/2011		3550B	DE140	16.5	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C SIM	5/18/2011		3550B	DE140	16.5	1	218-01-9	CHRYSENE	2	UJ	0.39	2.0	ug/kg		U	UJ	FD	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C SIM	5/18/2011		3550B	DE140	16.5	1	50-32-8	BENZO(A)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C SIM	5/18/2011		3550B	DE140	16.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C SIM	5/18/2011		3550B	DE140	16.5	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C SIM	5/18/2011		3550B	DE140	16.5	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C SIM	5/18/2011		3550B	DE140	16.5	1	83-32-9	ACENAPHTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C SIM	5/18/2011		3550B	DE140	16.5	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C SIM	5/18/2011		3550B	DE140	16.5	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C SIM	5/18/2011		3550B	DE140	16.5	1	85-01-8	PHENANTHRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C SIM	5/18/2011		3550B	DE140	16.5	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C SIM	5/18/2011		3550B	DE140	16.5	1	86-73-7	FLUORENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C SIM	5/18/2011		3550B	DE140	16.5	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C SIM	5/18/2011		3550B	DE140	16.5	1	91-20-3	NAPHTHALENE	2	UJ	0.79	2.0	ug/kg		U	UJ	FD	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8270C SIM	5/18/2011		3550B	DE140	16.5	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	9045M	5/3/2011		Gen Prep	DE140	16.5	1	pH	PH	7.89		0.0100	0.0100	pH unit					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	ASTM D1498	5/3/2011		Gen Prep	DE140	16.5	1	REDOX	Oxidation Reduction Potential	412		10.0	10.0	mv					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	300.0	5/14/2011		METHOD	DE140	18.3	1	16984-48-8	FLUORIDE	4.6		0.98	1.2	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	314.0	5/11/2011		METHOD	DE140	18.3	1	14797-73-0	PERCHLORATE	36.7	U	11.0	36.7	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	6010B	5/10/2011	TOT	3050B	DE140	18.3	5	7440-70-2	CALCIUM	98600	J	36.8	120	mg/kg			J	E	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	6010B	5/7/2011	TOT	3050B	DE140	18.3	1	7429-90-5	ALUMINUM	21900		6.04	24.0	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	6010B	5/7/2011	TOT	3050B	DE140	18.3	1	7439-89-6	IRON	25200		5.65	24.0	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	6010B	5/7/2011	TOT	3050B	DE140	18.3	1	7439-93-2	LITHIUM	25		0.26	2.4	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	6010B	5/7/2011	TOT	3050B	DE140	18.3	1	7439-95-4	MAGNESIUM	6740		3.05	12.0	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	6010B	5/7/2011	TOT	3050B	DE140	18.3	1	7439-96-5	MANGANESE	375		0.0936	0.600	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	6010B	5/7/2011	TOT	3050B	DE140	18.3	1	7440-09-7	POTASSIUM	2930		21.6	60.0	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	6010B	5/7/2011	TOT	3050B	DE140	18.3	1	7440-23-5	SODIUM	195		44.8	120	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	6010B	5/7/2011	TOT	3050B	DE140	18.3	1	7440-24-6	STRONTIUM	181		0.0744	0.600	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	6010B	5/7/2011	TOT	3050B	DE140	18.3	1	7440-31-5	TIN	12	U	1.20	12.0	mg/kg		J	U	B	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	6010B	5/7/2011	TOT	3050B	DE140	18.3	1	7440-32-6	TITANIUM	1190		0.456	1.20	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	6010B	5/7/2011	TOT	3050B	DE140	18.3	1	7440-42-8	BORON	8.76		1.07	6.00	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	6010B	5/7/2011	TOT	3050B	DE140	18.3	1	7440-67-7	Zirconium	5.49	J	1.01	6.00	mg/kg		J	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	6010B	5/7/2011	TOT	3050B	DE140	18.3	1	7723-14-0	PHOSPHORUS	488		0.672	12.0	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	6020	5/5/2011	TOT	3050B	DE140	18.3	2	7782-49-2	SELENIUM	0.126	J	0.0485	0.485	mg/kg		J	J	Q, Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	6020	5/5/2011	TOT	3050B	DE140	18.3	2	7439-98-7	MOLYBDENUM	0.24		0.0606	0.121	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	6020	5/5/2011	TOT	3050B	DE140	18.3	2	7440-39-3	BARIUM	108	J	0.131	0.485	mg/kg			J	A	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	6020	5/5/2011	TOT	3050B	DE140	18.3	2	7439-92-1	LEAD	9.16	J	0.0126	0.242	mg/kg			J	A	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	6020	5/5/2011	TOT	3050B	DE140	18.3	2	7440-02-0	NICKEL	17.1	J	0.121	0.485	mg/kg			J	A	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-9.0-10.0	4/29/2011	N	9	10	ft bgs	SO	8N		6272816	LL	6020	5/5/2011	TOT	3050B	DE140	18.3	2	7440-22-4	SILVER	0.0388	J	0.0145	0.121	mg/kg		J	J	Z	MDL	PQL	6345055.34	1906342.05
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	92-87-5	BENZIDINE	3900	UJ	1300	3900	ug/kg		U	UJ	Q	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C SIM	5/8/2011		3550B	DE142	14.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	8.2	J	7.0	21	ug/kg		J	J	Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C SIM	5/8/2011		3550B	DE142	14.7	1	117-84-0	Di-n-octylphthalate	9.7	J	7.0	21	ug/kg		J	J	Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C SIM	5/8/2011		3550B	DE142	14.7	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C SIM	5/8/2011		3550B	DE142	14.7	1	129-00-0	PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C SIM	5/8/2011		3550B	DE142	14.7	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C SIM	5/8/2011		3550B	DE142	14.7	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C SIM	5/8/2011		3550B	DE142	14.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C SIM	5/8/2011		3550B	DE142	14.7	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C SIM	5/8/2011		3550B	DE142	14.7	1	206-44-0	FLUORANTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C SIM	5/8/2011		3550B	DE142	14.7	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C SIM	5/8/2011		3550B	DE142	14.7	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C SIM	5/8/2011		3550B	DE142	14.7	1	218-01-9	CHRYSENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C SIM	5/8/2011		3550B	DE142	14.7	1	50-32-8	BENZO(A)PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C SIM	5/8/2011		3550B	DE142	14.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C SIM	5/8/2011		3550B	DE142	14.7	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C SIM	5/8/2011		3550B	DE142	14.7	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C SIM	5/8/2011		3550B	DE142	14.7	1	83-32-9	ACENAPHTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C SIM	5/8/2011		3550B	DE142	14.7	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C SIM	5/8/2011		3550B	DE142	14.7	1	84-74-2	Di-n-butylphthalate	8.1	J	7.0	21	ug/kg		J	J	Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C SIM	5/8/2011		3550B	DE142	14.7	1	85-01-8	PHENANTHRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C SIM	5/8/2011		3550B	DE142	14.7	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C SIM	5/8/2011		3550B	DE142	14.7	1	86-73-7	FLUORENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C SIM	5/8/2011		3550B	DE142	14.7	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C SIM	5/8/2011		3550B	DE142	14.7	1	91-20-3	NAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C SIM	5/8/2011		3550B	DE142	14.7	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	9045M	5/5/2011		Gen Prep	DE142	14.7	1	pH	PH	7.22		0.0100	0.0100	pH unit					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	ASTM D1498	5/5/2011		Gen Prep	DE142	14.7	1	REDOX	Oxidation Reduction Potential	322		10.0	10.0	mv					MDL	PQL	6344409.15	1906459.97
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	300.0	5/17/2011		METHOD	DE142	12.8	1	16984-48-8	FLUORIDE	6.4	J	0.92	1.1	mg/kg			J	Q	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	314.0	5/11/2011		METHOD	DE142	12.8	1	14797-73-0	PERCHLORATE	34.4	U	10.3	34.4	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	6010B	5/8/2011	TOT	3050B	DE142	12.8	1	7429-90-5	ALUMINUM	19100		5.66	22.5	mg/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	6010B	5/8/2011	TOT	3050B	DE142	12.8	1	7439-89-6	IRON	23000		5.30	22.5	mg/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	6010B	5/8/2011	TOT	3050B	DE142	12.8	1	7439-93-2	LITHIUM	19.9		0.25	2.2	mg/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	6010B	5/8/2011	TOT	3050B	DE142	12.8	1	7439-95-4	MAGNESIUM	4990		2.86	11.2	mg/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	6010B	5/8/2011	TOT	3050B	DE142	12.8	1	7439-96-5	MANGANESE	199	J	0.0877	0.562	mg/kg			J	E	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	6010B	5/8/2011	TOT	3050B	DE142	12.8	1	7440-09-7	POTASSIUM	1580		20.2	56.2	mg/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	6010B	5/8/2011	TOT	3050B	DE142	12.8	1	7440-23-5	SODIUM	683		41.9	112	mg/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	6010B	5/8/2011	TOT	3050B	DE142	12.8	1	7440-24-6	STRONTIUM	16.9		0.0697	0.562	mg/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	6010B	5/8/2011	TOT	3050B	DE142	12.8	1	7440-31-5	TIN	11.2	U	1.12	11.2	mg/kg		J	U	B	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	6010B	5/8/2011	TOT	3050B	DE142	12.8	1	7440-32-6	TITANIUM	1180		0.427	1.12	mg/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	6010B	5/8/2011	TOT	3050B	DE142	12.8	1	7440-42-8	BORON	5.62	U	1.00	5.62	mg/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	6010B	5/8/2011	TOT	3050B	DE142	12.8	1	7440-67-7	Zirconium	4.9	J	0.944	5.62	mg/kg		J	J	Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	6010B	5/8/2011	TOT	3050B	DE142	12.8	1	7440-70-2	CALCIUM	3410	J	6.89	22.5	mg/kg			J	A	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	6010B	5/8/2011	TOT	3050B	DE142	12.8	1	7723-14-0	PHOSPHORUS	210		0.630	11.2	mg/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	6020	5/9/2011	TOT	3050B	DE142	12.8	2	7439-92-1	LEAD	4.97	J	0.0119	0.229	mg/kg			J	Q, A	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	6020	5/9/2011	TOT	3050B	DE142	12.8	2	7440-02-0	NICKEL	13.8	J	0.115	0.459	mg/kg			J	Q, A	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	6020	5/9/2011	TOT	3050B	DE142	12.8	2	7440-22-4	SILVER	0.0368	J	0.0138	0.115	mg/kg		J	J	Z	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	6020	5/9/2011	TOT	3050B	DE142	12.8	2	7440-28-0	THALLIUM	0.263		0.0344	0.115	mg/kg					MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	6020	5/9/2011	TOT	3050B	DE142	12.8	2	7440-36-0	ANTIMONY	0.256	J	0.0688	0.229	mg/kg			J	Q	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	6020	5/9/2011	TOT	3050B	DE142	12.8	2	7440-38-2	Arsenic	5.38	J	0.0917	0.459	mg/kg			J	Q	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	6020	5/9/2011	TOT	3050B	DE142	12.8	2	7440-41-7	BERYLLIUM	0.654	J	0.0183	0.115	mg/kg			J	Q, E	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	6020	5/9/2011	TOT	3050B	DE142	12.8	2	7440-43-9	CADMIUM	0.115	UJ	0.0459	0.115	mg/kg		U	UJ	E	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	6020	5/9/2011	TOT	3050B	DE142	12.8	2	7440-47-3	CHROMIUM	24.8	J	0.138	0.459	mg/kg			J	Q, A	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	6020	5/9/2011	TOT	3050B	DE142	12.8	2	7440-48-4	COBALT	5.99	J	0.0229	0.115	mg/kg			J	E, A	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	6020	5/9/2011	TOT	3050B	DE142	12.8	2	7440-50-8	COPPER	8.58	J	0.0757	0.459	mg/kg			J	Q, A	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	6020	5/9/2011	TOT	3050B	DE142	12.8	2	7440-62-2	VANADIUM	42	J	0.0252	0.115	mg/kg			J	E, A	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	6020	5/9/2011	TOT	3050B	DE142	12.8	2	7440-66-6	ZINC	49.8	J	0.642	3.44	mg/kg			J	E	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	6020	5/9/2011	TOT	3050B	DE142	12.8	2	7782-49-2	SELENIUM	0.459	U	0.0459	0.459	mg/kg		J	U	B	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	6020	5/11/2011	TOT	3050B	DE142	12.8	2	7439-98-7	MOLYBDENUM	0.347	J	0.0573	0.115	mg/kg			J	E	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	6020	5/9/2011	TOT	3050B	DE142	12.8	2	7440-39-3	BARIUM	87.8	J	0.124	0.459	mg/kg			J	E, A	MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	7199	5/20/2011		3060A	DE142	12.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	7471A	5/6/2011	TOT	METHOD	DE142	12.8	1	7439-97-6	Mercury	0.112	U	0.0032	0.112	mg/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8015M	5/5/2011		METHOD	DE142	12.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8015M	5/5/2011		METHOD	DE142	12.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.7	11	mg/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8015M	5/5/2011		METHOD	DE142	12.8	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8082	5/9/2011		3550B	DE142	12.8	1	11096-82-5	Aroclor 1260	1.9	U	0.45	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8082	5/9/2011		3550B	DE142	12.8	1	11097-69-1	Aroclor 1254	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8082	5/9/2011		3550B	DE142	12.8	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8082	5/9/2011		3550B	DE142	12.8	1	11104-28-2	Aroclor 1221	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8082	5/9/2011		3550B	DE142	12.8	1	11126-42-4	Aroclor 5460	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8082	5/9/2011		3550B	DE142	12.8	1	11141-16-5	Aroclor 1232	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8082	5/9/2011		3550B	DE142	12.8	1	12642-23-8	Aroclor 5442	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8082	5/9/2011		3550B	DE142	12.8	1	12672-29-6	Aroclor 1248	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8082	5/9/2011		3550B	DE142	12.8	1	12674-11-2	Aroclor 1016	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8082	5/9/2011		3550B	DE142	12.8	1	37324-23-5	Aroclor 1262	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8082	5/9/2011		3550B	DE142	12.8	1	53469-21-9	Aroclor 1242	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8082	5/9/2011		3550B	DE142	12.8	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	100-41-4	ETHYLBENZENE	3.9	U	0.06	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	100-42-5	STYRENE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	10061-01-5	CIS-1,3-DICHLOROPROPENE	3.9	U	0.16	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	10061-02-6	TRANS-1,3-DICHLOROPROPENE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	103-65-1	N-PROPYLBENZENE	3.9	U	0.07	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	104-51-8	N-BUTYLBENZENE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	106-43-4	4-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	106-46-7	1,4-DICHLOROBENZENE	3.9	U	0.16	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	106-93-4	1,2-Dibromoethane (EDB)	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	107-06-2	1,2-DICHLOROETHANE	3.9	U	0.15	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.8	U	0.38	7.8	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	108-67-8	1,3,5-TRIMETHYLBENZENE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	108-86-1	BROMOBENZENE	3.9	U	0.13	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	108-88-3	TOLUENE	3.9	U	0.08	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	108-90-7	Chlorobenzene	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	110-75-8	2-CHLOROETHYL VINYL ETHER	3.9	U	0.29	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	120-82-1	1,2,4-TRICHLOROBENZENE	3.9	U	0.18	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	124-48-1	DIBROMOCHLOROMETHANE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	127-18-4	TETRACHLOROETHENE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	135-98-8	SEC-BUTYLBENZENE	3.9	U	0.06	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	142-28-9	1,3-DICHLOROPROPANE	3.9	U	0.08	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	156-59-2	CIS-1,2-DICHLOROETHENE	3.9	U	0.19	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	156-60-5	TRANS-1,2-DICHLOROETHENE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	3.9	U	0.21	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	179601-23-1	m,p-Xylene	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	541-73-1	1,3-DICHLOROBENZENE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	56-23-5	CARBON TETRACHLORIDE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	563-58-6	1,1-DICHLOROPROPENE	3.9	U	0.13	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	591-78-6	2-HEXANONE	7.8	U	1.6	7.8	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-016-SA8N-SB-3.0-4.0	5/3/2011	N	3	4	ft bgs	SO	8N		6275765	LL	8260B	5/6/2011		5035	DE142	12.8	0.85	594-20-7	2,2-DICHLOROPROPANE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344382.33	1906478.66
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C SIM	5/18/2011		3550B	DE142	14.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.0	21	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C SIM	5/18/2011		3550B	DE142	14.6	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C SIM	5/18/2011		3550B	DE142	14.6	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C SIM	5/18/2011		3550B	DE142	14.6	1	129-00-0	PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C SIM	5/18/2011		3550B	DE142	14.6	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C SIM	5/18/2011		3550B	DE142	14.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C SIM	5/18/2011		3550B	DE142	14.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C SIM	5/18/2011		3550B	DE142	14.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C SIM	5/18/2011		3550B	DE142	14.6	1	206-44-0	FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C SIM	5/18/2011		3550B	DE142	14.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C SIM	5/18/2011		3550B	DE142	14.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C SIM	5/18/2011		3550B	DE142	14.6	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C SIM	5/18/2011		3550B	DE142	14.6	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C SIM	5/18/2011		3550B	DE142	14.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C SIM	5/18/2011		3550B	DE142	14.6	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C SIM	5/18/2011		3550B	DE142	14.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C SIM	5/18/2011		3550B	DE142	14.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C SIM	5/18/2011		3550B	DE142	14.6	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C SIM	5/18/2011		3550B	DE142	14.6	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C SIM	5/18/2011		3550B	DE142	14.6	1	85-01-8	PHENANTHRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C SIM	5/18/2011		3550B	DE142	14.6	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C SIM	5/18/2011		3550B	DE142	14.6	1	86-73-7	FLUORENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C SIM	5/18/2011		3550B	DE142	14.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C SIM	5/18/2011		3550B	DE142	14.6	1	91-20-3	NAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C SIM	5/18/2011		3550B	DE142	14.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8315A	5/27/2011		METHOD	DE142	14.6	1	50-00-0	FORMALDEHYDE	1800	UJ	700	1800	ug/kg		U	UJ	H, S, L	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8330A	5/20/2011		8330	DE142	14.6	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8330A	5/20/2011		8330	DE142	14.6	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8330A	5/20/2011		8330	DE142	14.6	1	121-82-4	RDX	140	U	59	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8330A	5/20/2011		8330	DE142	14.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	70	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8330A	5/20/2011		8330	DE142	14.6	1	2691-41-0	HMX	350	U	120	350	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8330A	5/20/2011		8330	DE142	14.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8330A	5/20/2011		8330	DE142	14.6	1	479-45-8	Tetryl	140	U	72	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8330A	5/20/2011		8330	DE142	14.6	1	55-63-0	Nitroglycerin	2800	U	940	2800	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8330A	5/20/2011		8330	DE142	14.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	94	280	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8330A	5/20/2011		8330	DE142	14.6	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8330A	5/20/2011		8330	DE142	14.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	94	280	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8330A	5/20/2011		8330	DE142	14.6	1	78-11-5	PETN	2800	U	940	2800	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8330A	5/20/2011		8330	DE142	14.6	1	88-72-2	2-NITROTOLUENE	140	U	94	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8330A	5/20/2011		8330	DE142	14.6	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8330A	5/20/2011		8330	DE142	14.6	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8330A	5/20/2011		8330	DE142	14.6	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8330A	5/20/2011		8330	DE142	14.6	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8330A	5/20/2011		8330	DE142	14.6	1	99-99-0	4-NITROTOLUENE	140	U	94	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	9012B	5/12/2011		METHOD	DE142	14.6	1	57-12-5	CYANIDE	0.58	U	0.21	0.58	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	9045M	5/5/2011		Gen Prep	DE142	14.6	1	pH	PH	7.5		0.0100	0.0100	pH unit					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	ASTM D1498	5/5/2011		Gen Prep	DE142	14.6	1	REDOX	Oxidation Reduction Potential	396		10.0	10.0	mv					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	1625C	5/17/2011		3546	DE142	18.5	1	62-75-9	N-NITROSODIMETHYLAMINE	41.4		20.4	40.8	ng/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	300.0	5/17/2011		METHOD	DE142	18.5	1	14797-55-8	Nitrate-NO3	2		0.98	1.8	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	300.0	5/17/2011		METHOD	DE142	18.5	1	16984-48-8	FLUORIDE	2.9	J	0.98	1.2	mg/kg		J	Q		MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	314.0	5/11/2011		METHOD	DE142	18.5	1	14797-73-0	PERCHLORATE	36.8	U	11.0	36.8	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	6010B	5/8/2011	TOT	3050B	DE142	18.5	1	7429-90-5	ALUMINUM	25500		5.99	23.8	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	6010B	5/8/2011	TOT	3050B	DE142	18.5	1	7439-89-6	IRON	32000		5.61	23.8	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	6010B	5/8/2011	TOT	3050B	DE142	18.5	1	7439-93-2	LITHIUM	25.9		0.26	2.4	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	6010B	5/8/2011	TOT	3050B	DE142	18.5	1	7439-95-4	MAGNESIUM	7770		3.03	11.9	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	6010B	5/8/2011	TOT	3050B	DE142	18.5	1	7439-96-5	MANGANESE	265	J	0.0929	0.596	mg/kg		J		E	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	6010B	5/8/2011	TOT	3050B	DE142	18.5	1	7440-09-7	POTASSIUM	3090		21.4	59.6	mg/kg					MDL	PQL	6344506.1	1906469.95

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	6010B	5/8/2011	TOT	3050B	DE142	18.5	1	7440-23-5	SODIUM	198		44.4	119	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	6010B	5/8/2011	TOT	3050B	DE142	18.5	1	7440-24-6	STRONTIUM	33.9		0.0739	0.596	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	6010B	5/8/2011	TOT	3050B	DE142	18.5	1	7440-31-5	TIN	11.9	U	1.19	11.9	mg/kg		J	U	B	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	6010B	5/8/2011	TOT	3050B	DE142	18.5	1	7440-32-6	TITANIUM	1280		0.453	1.19	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	6010B	5/8/2011	TOT	3050B	DE142	18.5	1	7440-42-8	BORON	4.28	J	1.06	5.96	mg/kg		J	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	6010B	5/8/2011	TOT	3050B	DE142	18.5	1	7440-67-7	Zirconium	7.59		1.00	5.96	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	6010B	5/8/2011	TOT	3050B	DE142	18.5	1	7440-70-2	CALCIUM	6820	J	7.30	23.8	mg/kg			J	A	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	6010B	5/8/2011	TOT	3050B	DE142	18.5	1	7723-14-0	PHOSPHORUS	404		0.667	11.9	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	6020	5/9/2011	TOT	3050B	DE142	18.5	2	7439-92-1	LEAD	9.71	J	0.0123	0.236	mg/kg			J	Q, A	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	6020	5/9/2011	TOT	3050B	DE142	18.5	2	7440-02-0	NICKEL	21.3	J	0.118	0.472	mg/kg			J	Q, A	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	6020	5/9/2011	TOT	3050B	DE142	18.5	2	7440-22-4	SILVER	0.0414	J	0.0142	0.118	mg/kg		J	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	6020	5/9/2011	TOT	3050B	DE142	18.5	2	7440-28-0	THALLIUM	0.303		0.0354	0.118	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	6020	5/9/2011	TOT	3050B	DE142	18.5	2	7440-36-0	ANTIMONY	0.252	J	0.0708	0.236	mg/kg			J	Q	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	6020	5/9/2011	TOT	3050B	DE142	18.5	2	7440-38-2	Arsenic	7.35	J	0.0944	0.472	mg/kg			J	Q	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	6020	5/9/2011	TOT	3050B	DE142	18.5	2	7440-41-7	BERYLLIUM	0.915	J	0.0189	0.118	mg/kg			J	Q, E	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	6020	5/9/2011	TOT	3050B	DE142	18.5	2	7440-47-3	CHROMIUM	34.6	J	0.142	0.472	mg/kg			J	Q, A	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	6020	5/9/2011	TOT	3050B	DE142	18.5	2	7440-48-4	COBALT	9.8	J	0.0236	0.118	mg/kg			J	E, A	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	6020	5/9/2011	TOT	3050B	DE142	18.5	2	7440-50-8	COPPER	16.7	J	0.0779	0.472	mg/kg			J	Q, A	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	6020	5/9/2011	TOT	3050B	DE142	18.5	2	7440-62-2	VANADIUM	61.1	J	0.0260	0.118	mg/kg			J	E, A	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	6020	5/9/2011	TOT	3050B	DE142	18.5	2	7440-66-6	ZINC	73	J	0.661	3.54	mg/kg			J	E	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	6020	5/11/2011	TOT	3050B	DE142	18.5	2	7440-43-9	CADMIUM	0.238	J	0.0472	0.118	mg/kg			J	E	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	6020	5/9/2011	TOT	3050B	DE142	18.5	2	7782-49-2	SELENIUM	0.472	U	0.0472	0.472	mg/kg		J	U	B	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	6020	5/9/2011	TOT	3050B	DE142	18.5	2	7439-98-7	MOLYBDENUM	0.277	J	0.0590	0.118	mg/kg			J	E	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	6020	5/9/2011	TOT	3050B	DE142	18.5	2	7440-39-3	BARIUM	126	J	0.127	0.472	mg/kg			J	E, A	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	7199	5/20/2011		3060A	DE142	18.5	1	18540-29-9	HEXAVALENT CHROMIUM	1.2		0.25	1.2	mg/kg		J			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	7471A	5/6/2011	TOT	METHOD	DE142	18.5	1	7439-97-6	Mercury	0.116	U	0.0033	0.116	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8015B	5/11/2011		3550B	DE142	18.5	1	84-15-1	O-TERPHENYL	4.3	U	1.8	4.3	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8015B	5/11/2011		3550B	DE142	18.5	1	92-06-8	m-Terphenyl	4.3	U	1.8	4.3	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8015B	5/11/2011		3550B	DE142	18.5	1	92-94-4	p-Terphenyl	4.3	U	1.8	4.3	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8015B	5/6/2011		METHOD	DE142	18.5	1	64-17-5	ETHANOL	610	U	120	610	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8015B	5/6/2011		METHOD	DE142	18.5	1	67-56-1	METHANOL	610	U	120	610	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8015B	5/6/2011		METHOD	DE142	18.5	1	67-63-0	Isopropanol	610	U	120	610	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8015M	5/5/2011		METHOD	DE142	18.5	1	107-21-1	ETHYLENE GLYCOL	12	U	6.1	12	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8015M	5/5/2011		METHOD	DE142	18.5	1	111-46-6	DIETHYLENE GLYCOL	12	U	6.1	12	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8015M	5/5/2011		METHOD	DE142	18.5	1	57-55-6	Propylene glycol	12	U	6.1	12	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8015M	5/7/2011		3550B	DE142	18.5	1	PHCC12C14	EFH (C12-C14)	1.5	U	0.49	1.5	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8015M	5/7/2011		3550B	DE142	18.5	1	PHCC15C20	EFH (C15-C20)	1.5	U	0.49	1.5	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8015M	5/7/2011		3550B	DE142	18.5	1	PHCC21C30	EFH (C21-C30)	1.5	U	0.49	1.5	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8015M	5/7/2011		3550B	DE142	18.5	1	PHCC30C40	EFH (C30-C40)	0.67	J	0.49	1.5	mg/kg		J	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8015M	5/7/2011		3550B	DE142	18.5	1	PHCC8C11	EFH (C8-C11)	1.5	U	0.49	1.5	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8015M	5/6/2011		5035	DE142	18.5	22.44	GROC5C12	GASOLINE RANGE ORGANICS (C5-C	1.1	U	0.2	1.1	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8082	5/10/2011		3550B	DE142	18.5	1	11096-82-5	Aroclor 1260	2.1	U	0.48	2.1	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8082	5/10/2011		3550B	DE142	18.5	1	11097-69-1	Aroclor 1254	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8082	5/10/2011		3550B	DE142	18.5	1	11100-14-4	Aroclor 1268	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8082	5/10/2011		3550B	DE142	18.5	1	11104-28-2	Aroclor 1221	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8082	5/10/2011		3550B	DE142	18.5	1	11126-42-4	Aroclor 5460	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8082	5/10/2011		3550B	DE142	18.5	1	11141-16-5	Aroclor 1232	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8082	5/10/2011		3550B	DE142	18.5	1	12642-23-8	Aroclor 5442	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8082	5/10/2011		3550B	DE142	18.5	1	12672-29-6	Aroclor 1248	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8082	5/10/2011		3550B	DE142	18.5	1	12674-11-2	Aroclor 1016	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8082	5/10/2011		3550B	DE142	18.5	1	37324-23-5	Aroclor 1262	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8082	5/10/2011		3550B	DE142	18.5	1	53469-21-9	Aroclor 1242	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8082	5/10/2011		3550B	DE142	18.5	1	63496-31-1	Aroclor 5432	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	100-41-4	ETHYLBENZENE	4.6	U	0.07	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	100-42-5	STYRENE	4.6	U	0.12	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.6	U	0.19	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.6	U	0.20	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	103-65-1	N-PROPYLBENZENE	4.6	U	0.08	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	104-51-8	N-BUTYLBENZENE	4.6	U	0.14	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	106-43-4	4-CHLOROTOLUENE	4.6	U	0.16	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	106-46-7	1,4-DICHLOROBENZENE	4.6	U	0.19	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	106-93-4	1,2-Dibromoethane (EDB)	4.6	U	0.20	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	107-06-2	1,2-DICHLOROETHANE	4.6	U	0.17	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	108-10-1	4-METHYL-2-PENTANONE (MIBK)	9.3	U	0.45	9.3	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	108-67-8	1,3,5-TRIMETHYLBENZENE	4.6	U	0.12	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8260B	5/6/2011		5035	DE142	18.5	0.95	108-86-1	BROMOBENZENE	4.6	U	0.15	4.6	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	156-60-5	TRANS-1,2-DICHLOROETHENE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	3.9	U	0.21	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	179601-23-1	m,p-Xylene	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	541-73-1	1,3-DICHLOROBENZENE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	56-23-5	CARBON TETRACHLORIDE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	563-58-6	1,1-DICHLOROPROPENE	3.9	U	0.13	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	591-78-6	2-HEXANONE	7.8	U	1.6	7.8	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	594-20-7	2,2-DICHLOROPROPANE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	630-20-6	1,1,1,2-Tetrachloroethane	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	67-64-1	ACETONE	13		6.5	7.8	ug/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	67-66-3	CHLOROFORM	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	71-43-2	BENZENE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	71-55-6	1,1,1-TRICHLOROETHANE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	74-83-9	BROMOMETHANE	3.9	U	0.25	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	74-87-3	CHLOROMETHANE	3.9	U	0.32	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	74-95-3	DIBROMOMETHANE	3.9	U	0.23	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	74-97-5	BROMOCHLOROMETHANE	3.9	U	0.32	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	75-00-3	Chloroethane	3.9	U	0.13	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	75-01-4	VINYL CHLORIDE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	75-09-2	METHYLENE CHLORIDE	9.6		0.23	3.9	ug/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	75-25-2	BROMOFORM	3.9	U	0.39	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	75-27-4	BROMODICHLOROMETHANE	3.9	U	0.08	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	75-34-3	1,1-DICHLOROETHANE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	75-35-4	1,1-DICHLOROETHENE	3.9	U	0.38	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	75-69-4	TRICHLOROFLUOROMETHANE	3.9	U	0.28	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	75-71-8	DICHLORODIFLUOROMETHANE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.9	U	0.49	4.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	78-87-5	1,2-DICHLOROPROPANE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	78-93-3	2-BUTANONE (MEK)	7.8	U	1.2	7.8	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	79-00-5	1,1,2-TRICHLOROETHANE	3.9	U	0.26	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	79-01-6	TRICHLOROETHENE	3.9	U	0.15	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	79-34-5	1,1,2,2-TETRACHLOROETHANE	3.9	U	0.23	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	79-38-9	Chlorotrifluoroethylene	4.9	U	0.49	4.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	87-61-6	1,2,3-TRICHLOROBENZENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	87-68-3	HEXACHLOROBUTADIENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	95-47-6	O-XYLENE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	95-49-8	2-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	95-50-1	1,2-DICHLOROBENZENE	3.9	U	0.09	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	95-63-6	1,2,4-TRIMETHYLBENZENE	3.9	U	0.39	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	3.9	U	0.68	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	96-18-4	1,2,3-TRICHLOROPROPANE	3.9	U	0.32	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	98-06-6	TERT-BUTYLBENZENE	3.9	U	0.16	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	98-82-8	ISOPROPYLBENZENE	3.9	U	0.06	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	99-87-6	P-ISOPROPYLTOLUENE	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B SIM	5/10/2011		5035	DE144	12.7	24.75	123-91-1	1,4-DIOXANE	17	U	5.7	17	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	380	U	19	380	ug/kg		J	U	B	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	117-84-0	Di-n-octylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	62-53-3	ANILINE	560	U	190	560	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	92-87-5	BENZIDINE	3800	UJ	1300	3800	ug/kg		U	UJ	Q	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C	5/11/2011		3550B	DE144	12.7	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C SIM	5/18/2011		3550B	DE144	12.7	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C SIM	5/18/2011		3550B	DE144	12.7	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C SIM	5/18/2011		3550B	DE144	12.7	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C SIM	5/18/2011		3550B	DE144	12.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C SIM	5/18/2011		3550B	DE144	12.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C SIM	5/18/2011		3550B	DE144	12.7	1	205-99-2	BENZO(B)FLUORANTHENE	0.95	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C SIM	5/18/2011		3550B	DE144	12.7	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C SIM	5/18/2011		3550B	DE144	12.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C SIM	5/18/2011		3550B	DE144	12.7	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C SIM	5/18/2011		3550B	DE144	12.7	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C SIM	5/18/2011		3550B	DE144	12.7	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C SIM	5/18/2011		3550B	DE144	12.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C SIM	5/18/2011		3550B	DE144	12.7	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C SIM	5/18/2011		3550B	DE144	12.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C SIM	5/18/2011		3550B	DE144	12.7	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C SIM	5/18/2011		3550B	DE144	12.7	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C SIM	5/18/2011		3550B	DE144	12.7	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C SIM	5/18/2011		3550B	DE144	12.7	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C SIM	5/18/2011		3550B	DE144	12.7	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C SIM	5/18/2011		3550B	DE144	12.7	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C SIM	5/18/2011		3550B	DE144	12.7	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C SIM	5/18/2011		3550B	DE144	12.7	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8270C SIM	5/18/2011		3550B	DE144	12.7	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8315A	5/11/2011		METHOD	DE144	12.7	1	50-00-0	FORMALDEHYDE	1700	U	680	1700	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8330A	5/20/2011		8330	DE144	12.7	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8330A	5/20/2011		8330	DE144	12.7	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8330A	5/20/2011		8330	DE144	12.7	1	121-82-4	RDX	140	U	57	140	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8330A	5/20/2011		8330	DE144	12.7	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8330A	5/20/2011		8330	DE144	12.7	1	2691-41-0	HMX	340	U	110	340	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8330A	5/20/2011		8330	DE144	12.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8330A	5/20/2011		8330	DE144	12.7	1	479-45-8	Tetryl	140	U	70	140	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8330A	5/20/2011		8330	DE144	12.7	1	55-63-0	Nitroglycerin	3600	U	3600	3600	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8330A	5/20/2011		8330	DE144	12.7	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	92	270	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8330A	5/20/2011		8330	DE144	12.7	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8330A	5/20/2011		8330	DE144	12.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	92	270	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8330A	5/20/2011		8330	DE144	12.7	1	78-11-5	PETN	2700	U	920	2700	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8330A	5/20/2011		8330	DE144	12.7	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8330A	5/20/2011		8330	DE144	12.7	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8330A	5/20/2011		8330	DE144	12.7	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8330A	5/20/2011		8330	DE144	12.7	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8330A	5/20/2011		8330	DE144	12.7	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	62-53-3	ANILINE	600	U	200	600	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	65-85-0	BENZOIC ACID	600	U	200	600	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	600	U	200	600	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	87-68-3	HEXACHLOROBUTADIENE	200	U	80	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	87-86-5	PENTACHLOROPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C SIM	4/29/2011		3550B	DE132	17.1	1	117-84-0	Di-n-octylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C SIM	4/29/2011		3550B	DE132	17.1	1	120-12-7	ANTHRACENE	0.43	J	0.40	2.0	ug/kg		J	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C SIM	4/29/2011		3550B	DE132	17.1	1	129-00-0	PYRENE	0.93	J	0.80	2.0	ug/kg		J	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C SIM	4/29/2011		3550B	DE132	17.1	1	131-11-3	Dimethylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C SIM	4/29/2011		3550B	DE132	17.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.2	J	0.80	2.0	ug/kg		J	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C SIM	4/29/2011		3550B	DE132	17.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1	J	0.80	2.0	ug/kg		J	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C SIM	4/29/2011		3550B	DE132	17.1	1	205-99-2	BENZO(B)FLUORANTHENE	2.5		0.80	2.0	ug/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C SIM	4/29/2011		3550B	DE132	17.1	1	206-44-0	FLUORANTHENE	1.2	J	0.80	2.0	ug/kg		J	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C SIM	4/29/2011		3550B	DE132	17.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.1	J	0.80	2.0	ug/kg		J	J	Z	MDL	PQL	6345083.49	1906947.73

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C SIM	4/29/2011		3550B	DE132	17.1	1	208-96-8	ACENAPHTHYLENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C SIM	4/29/2011		3550B	DE132	17.1	1	218-01-9	CHRYSENE	1.6	J	0.40	2.0	ug/kg		J	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C SIM	4/29/2011		3550B	DE132	17.1	1	50-32-8	BENZO(A)PYRENE	1.5	J	0.80	2.0	ug/kg		J	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C SIM	4/29/2011		3550B	DE132	17.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C SIM	4/29/2011		3550B	DE132	17.1	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C SIM	4/29/2011		3550B	DE132	17.1	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C SIM	4/29/2011		3550B	DE132	17.1	1	83-32-9	ACENAPHTHENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C SIM	4/29/2011		3550B	DE132	17.1	1	84-66-2	Diethylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C SIM	4/29/2011		3550B	DE132	17.1	1	84-74-2	Di-n-butylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C SIM	4/29/2011		3550B	DE132	17.1	1	85-01-8	PHENANTHRENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C SIM	4/29/2011		3550B	DE132	17.1	1	85-68-7	Butylbenzylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C SIM	4/29/2011		3550B	DE132	17.1	1	86-73-7	FLUORENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C SIM	4/29/2011		3550B	DE132	17.1	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C SIM	4/29/2011		3550B	DE132	17.1	1	91-20-3	NAPHTHALENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C SIM	4/29/2011		3550B	DE132	17.1	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	9045M	4/26/2011		Gen Prep	DE132	17.1	1	pH	PH	7.16		0.0100	0.0100	pH unit					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	ASTM D1498	4/26/2011		Gen Prep	DE132	17.1	1	REDOX	Oxidation Reduction Potential	363		10.0	10.0	mv					MDL	PQL	6345083.49	1906947.73
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	160.3M	5/5/2011		Gen Prep	DE132	14.3	1	MOIST	MOISTURE	14.3		0.50	0.50	%					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	1625C	5/12/2011		3546	DE132	14.3	10	62-75-9	N-NITROSODIMETHYLAMINE	389	U	195	389	ng/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	300.0	5/7/2011		METHOD	DE132	14.3	1	14797-55-8	Nitrate-NO3	3.3		0.93	1.8	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	300.0	5/7/2011		METHOD	DE132	14.3	1	16984-48-8	FLUORIDE	1.9		0.93	1.2	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	314.0	5/6/2011		METHOD	DE132	14.3	1	14797-73-0	PERCHLORATE	35	U	10.5	35.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	6010B	5/3/2011	TOT	3050B	DE132	14.3	1	7429-90-5	ALUMINUM	21000		5.81	23.1	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	6010B	5/3/2011	TOT	3050B	DE132	14.3	1	7439-89-6	IRON	20000		5.44	23.1	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	6010B	5/3/2011	TOT	3050B	DE132	14.3	1	7439-93-2	LITHIUM	21.2		0.25	2.3	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	6010B	5/3/2011	TOT	3050B	DE132	14.3	1	7439-95-4	MAGNESIUM	4130		2.93	11.6	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	6010B	5/3/2011	TOT	3050B	DE132	14.3	1	7439-96-5	MANGANESE	395	J	0.0901	0.578	mg/kg			J	E	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	6010B	5/3/2011	TOT	3050B	DE132	14.3	1	7440-09-7	POTASSIUM	4030	J	20.8	57.8	mg/kg			J	E	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	6010B	5/3/2011	TOT	3050B	DE132	14.3	1	7440-23-5	SODIUM	86.1	J	43.1	116	mg/kg		J	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	6010B	5/3/2011	TOT	3050B	DE132	14.3	1	7440-24-6	STRONTIUM	25.6		0.0716	0.578	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	6010B	5/3/2011	TOT	3050B	DE132	14.3	1	7440-31-5	TIN	11.6	U	1.16	11.6	mg/kg		J	U	B	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	6010B	5/3/2011	TOT	3050B	DE132	14.3	1	7440-32-6	TITANIUM	1210		0.439	1.16	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	6010B	5/3/2011	TOT	3050B	DE132	14.3	1	7440-42-8	BORON	8.29		1.03	5.78	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	6010B	5/3/2011	TOT	3050B	DE132	14.3	1	7440-67-7	Zirconium	5.78	U	0.970	5.78	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	6010B	5/3/2011	TOT	3050B	DE132	14.3	1	7440-70-2	CALCIUM	3570		7.08	23.1	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	6010B	5/3/2011	TOT	3050B	DE132	14.3	1	7723-14-0	PHOSPHORUS	456	J	0.647	11.6	mg/kg			J	E	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	6020	5/2/2011	TOT	3050B	DE132	14.3	2	7439-92-1	LEAD	16.9	J	0.0118	0.227	mg/kg			J	E, A	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	6020	5/2/2011	TOT	3050B	DE132	14.3	2	7440-02-0	NICKEL	12.3	J	0.113	0.453	mg/kg			J	E, Q	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	6020	5/2/2011	TOT	3050B	DE132	14.3	2	7440-22-4	SILVER	0.0376	J	0.0136	0.113	mg/kg		J	J	Q, Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	6020	5/2/2011	TOT	3050B	DE132	14.3	2	7440-36-0	ANTIMONY	0.142	J	0.0680	0.227	mg/kg		J	J	Q, Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	6020	5/2/2011	TOT	3050B	DE132	14.3	2	7440-38-2	Arsenic	4.24	J	0.0906	0.453	mg/kg			J	E, Q	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	6020	5/2/2011	TOT	3050B	DE132	14.3	2	7440-41-7	BERYLLIUM	0.631	J	0.0181	0.113	mg/kg			J	Q	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	6020	5/2/2011	TOT	3050B	DE132	14.3	2	7440-43-9	CADMIUM	0.23	J	0.0453	0.113	mg/kg			J	Q	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	6020	5/2/2011	TOT	3050B	DE132	14.3	2	7440-47-3	CHROMIUM	17.8	J	0.136	0.453	mg/kg			J	E, A	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	6020	5/2/2011	TOT	3050B	DE132	14.3	2	7440-48-4	COBALT	6.05	J	0.0227	0.113	mg/kg			J	E, Q	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	6020	5/2/2011	TOT	3050B	DE132	14.3	2	7440-50-8	COPPER	10.4	J	0.0748	0.453	mg/kg			J	Q, A	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	6020	5/2/2011	TOT	3050B	DE132	14.3	2	7440-62-2	VANADIUM	33.6	J	0.0249	0.113	mg/kg			J	A	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	6020	5/2/2011	TOT	3050B	DE132	14.3	2	7440-66-6	ZINC	71.8	J	0.634	3.40	mg/kg			J	A	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	6020	5/2/2011	TOT	3050B	DE132	14.3	2	7440-28-0	THALLIUM	0.236		0.0340	0.113	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	6020	5/2/2011	TOT	3050B	DE132	14.3	2	7782-49-2	SELENIUM	0.127	J	0.0453	0.453	mg/kg		J	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	6020	5/2/2011	TOT	3050B	DE132	14.3	2	7439-98-7	MOLYBDENUM	0.563		0.0566	0.113	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	6020	5/2/2011	TOT	3050B	DE132	14.3	2	7440-39-3	BARIUM	105	J	0.122	0.453	mg/kg			J	E	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	7199	5/6/2011		3060A	DE132	14.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	7471A	4/28/2011	TOT	METHOD	DE132	14.3	1	7439-97-6	Mercury	0.114	U	0.0033	0.114	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8015B	5/5/2011		3550B	DE132	14.3	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8015B	5/5/2011		3550B	DE132	14.3	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8015B	5/5/2011		3550B	DE132	14.3	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8015B	4/25/2011		METHOD	DE132	14.3	1	64-17-5	ETHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8015B	4/25/2011		METHOD	DE132	14.3	1	67-56-1	METHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8015B	4/25/2011		METHOD	DE132	14.3	1	67-63-0	Isopropanol	580	U	120	580	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8015M	4/25/2011		METHOD	DE132	14.3	1	107-21-1	ETHYLENE GLYCOL	15	U	5.8	15	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8015M	4/25/2011		METHOD	DE132	14.3	1	111-46-6	DIETHYLENE GLYCOL	15	U	5.8	15	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8015M	4/25/2011		METHOD	DE132	14.3	1	57-55-6	Propylene glycol	15	U	5.8	15	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8015M	5/2/2011		3550B	DE132	14.3	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8015M	5/2/2011		3550B	DE132	14.3	1	PHCC15C20	EFH (C15-C20)	1.1	J	0.47	1.4	mg/kg		J	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8015M	5/2/2011		3550B	DE132	14.3	1	PHCC21C30	EFH (C21-C30)	8.5		0.47	1.4	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8015M	5/2/2011		3550B	DE132	14.3	1	PHCC30C40	EFH (C30-C40)	20		0.47	1.4	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8015M	5/2/2011		3550B	DE132	14.3	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8082	4/28/2011		3550B	DE132	14.3	1	11096-82-5	Aroclor 1260	2.1		0.45	2.0	ug/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8082	4/28/2011		3550B	DE132	14.3	1	11097-69-1	Aroclor 1254	1.4	J	0.38	2.0	ug/kg		J	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8082	4/28/2011		3550B	DE132	14.3	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8082	4/28/2011		3550B	DE132	14.3	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8082	4/28/2011		3550B	DE132	14.3	1	11126-42-4	Aroclor 5460	3.5	J	1.2	3.8	ug/kg		J	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8082	4/28/2011		3550B	DE132	14.3	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8082	4/28/2011		3550B	DE132	14.3	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8082	4/28/2011		3550B	DE132	14.3	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8082	4/28/2011		3550B	DE132	14.3	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8082	4/28/2011		3550B	DE132	14.3	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8082	4/28/2011		3550B	DE132	14.3	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8082	4/28/2011		3550B	DE132	14.3	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6345117.93	1906832.43

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	8270C	6/4/2011		3550B	DE165	15.3	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344580.48	1906161.9
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	75-25-2	BROMOFORM	4.4	U	0.44	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	75-27-4	BROMODICHLOROMETHANE	4.4	U	0.09	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	75-34-3	1,1-DICHLOROETHANE	4.4	U	0.11	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	75-35-4	1,1-DICHLOROETHENE	4.4	U	0.43	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	75-69-4	TRICHLOROFLUOROMETHANE	4.4	U	0.32	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	75-71-8	DICHLORODIFLUOROMETHANE	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.6	U	0.56	5.6	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.4	U	0.12	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	78-87-5	1,2-DICHLOROPROPANE	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	78-93-3	2-BUTANONE (MEK)	8.9	U	1.4	8.9	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	79-00-5	1,1,2-TRICHLOROETHANE	4.4	U	0.30	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	79-01-6	TRICHLOROETHENE	0.97	J	0.17	4.4	ug/kg		J	J	Z	MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.4	U	0.26	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	79-38-9	Chlorotrifluoroethylene	5.6	U	0.56	5.6	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	87-61-6	1,2,3-TRICHLOROBENZENE	4.4	U	0.16	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	87-68-3	HEXACHLOROBUTADIENE	4.4	U	0.16	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	95-47-6	O-XYLENE	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	95-49-8	2-CHLOROTOLUENE	4.4	U	0.16	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	95-50-1	1,2-DICHLOROBENZENE	4.4	U	0.10	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	95-63-6	1,2,4-TRIMETHYLBENZENE	4.4	U	0.44	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.4	U	0.78	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	96-18-4	1,2,3-TRICHLOROPROPANE	4.4	U	0.37	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	98-06-6	TERT-BUTYLBENZENE	4.4	U	0.18	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	98-82-8	ISOPROPYLBENZENE	4.4	U	0.07	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	99-87-6	P-ISOPROPYLTOLUENE	4.4	U	0.12	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B SIM	6/20/2011		5035	DE183	7.3	25.25	123-91-1	1,4-DIOXANE	16	U	5.4	16	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255802	LL	1613B	4/16/2011		METHOD	DX068	20.6	1	1746-01-6	2,3,7,8-TCDD	0.0306	J	0.0253	1.23	ng/kg		JQ	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255802	LL	1613B	4/16/2011		METHOD	DX068	20.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.225	J	0.0241	6.17	ng/kg		JBQ	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255802	LL	1613B	4/16/2011		METHOD	DX068	20.6	1	3268-87-9	OCDD	30.4		0.0204	12.3	ng/kg		B			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255802	LL	1613B	4/16/2011		METHOD	DX068	20.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4.19	J	0.0277	6.17	ng/kg		JB	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255802	LL	1613B	4/16/2011		METHOD	DX068	20.6	1	39001-02-0	OCDF	1.23	J	0.0212	12.3	ng/kg		JB	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255802	LL	1613B	4/16/2011		METHOD	DX068	20.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.101	J	0.0272	6.17	ng/kg		JQ	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255802	LL	1613B	4/16/2011		METHOD	DX068	20.6	1	40321-76-4	1,2,3,7,8-PECDD	6.17	U	0.0360	6.17	ng/kg		JB	U	B, Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255802	LL	1613B	4/16/2011		METHOD	DX068	20.6	1	51207-31-9	2,3,7,8-TCDF	1.23	U	0.0890	1.23	ng/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255802	LL	1613B	4/16/2011		METHOD	DX068	20.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	6.17	U	0.0145	6.17	ng/kg		JB	U	B, Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255802	LL	1613B	4/16/2011		METHOD	DX068	20.6	1	57117-31-4	2,3,4,7,8-PECDF	0.791	J	0.0343	6.17	ng/kg		JB	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255802	LL	1613B	4/16/2011		METHOD	DX068	20.6	1	57117-41-6	1,2,3,7,8-PECDF	6.17	U	0.0332	6.17	ng/kg		U			MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255802	LL	1613B	4/16/2011		METHOD	DX068	20.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	6.17	U	0.0276	6.17	ng/kg		JB	U	B, Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255802	LL	1613B	4/16/2011		METHOD	DX068	20.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.281	J	0.0273	6.17	ng/kg		JBQ	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255802	LL	1613B	4/16/2011		METHOD	DX068	20.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	6.17	U	0.0214	6.17	ng/kg		JBQ	U	B, Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255802	LL	1613B	4/16/2011		METHOD	DX068	20.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	6.17	U	0.0152	6.17	ng/kg		JB	U	B, Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255802	LL	1613B	4/16/2011		METHOD	DX068	20.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.34	J	0.0368	6.17	ng/kg		JB	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255802	LL	1613B	4/16/2011		METHOD	DX068	20.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	6.17	U	0.0228	6.17	ng/kg		JB	U	B, Z	MDL	PQL	6344580.48	1906161.9
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255803	LL	1613B	5/2/2011		METHOD	DX068	19.3	1	1746-01-6	2,3,7,8-TCDD	1.24	U	0.0245	1.24	ng/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255803	LL	1613B	5/2/2011		METHOD	DX068	19.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	6.18	U	0.0306	6.18	ng/kg		JB	U	B, Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255803	LL	1613B	5/2/2011		METHOD	DX068	19.3	1	3268-87-9	OCDD	95.4		0.0576	12.4	ng/kg		B			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255803	LL	1613B	5/2/2011		METHOD	DX068	19.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	11.3		0.0466	6.18	ng/kg		B			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255803	LL	1613B	5/2/2011		METHOD	DX068	19.3	1	39001-02-0	OCDF	2.03	J	0.0440	12.4	ng/kg		JB	J	Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255803	LL	1613B	5/2/2011		METHOD	DX068	19.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	6.18	U	0.0297	6.18	ng/kg		JB	U	B, Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255803	LL	1613B	5/2/2011		METHOD	DX068	19.3	1	40321-76-4	1,2,3,7,8-PECDD	6.18	U	0.0401	6.18	ng/kg		JB	U	B, Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255803	LL	1613B	5/2/2011		METHOD	DX068	19.3	1	51207-31-9	2,3,7,8-TCDF	1.24	U	0.0809	1.24	ng/kg		JB	U	B, Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255803	LL	1613B	5/2/2011		METHOD	DX068	19.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	6.18	U	0.0250	6.18	ng/kg		JBQ	U	B, Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255803	LL	1613B	5/2/2011		METHOD	DX068	19.3	1	57117-31-4	2,3,4,7,8-PECDF	6.18	U	0.0343	6.18	ng/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255803	LL	1613B	5/2/2011		METHOD	DX068	19.3	1	57117-41-6	1,2,3,7,8-PECDF	6.18	U	0.0325	6.18	ng/kg		JB	U	B, Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255803	LL	1613B	5/2/2011		METHOD	DX068	19.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	6.18	U	0.0240	6.18	ng/kg		JB	U	B, Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255803	LL	1613B	5/2/2011		METHOD	DX068	19.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	6.18	U	0.0314	6.18	ng/kg		JB	U	B, Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255803	LL	1613B	5/2/2011		METHOD	DX068	19.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	6.18	U	0.0252	6.18	ng/kg		JB	U	B, Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255803	LL	1613B	5/2/2011		METHOD	DX068	19.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	6.18	U	0.0170	6.18	ng/kg		JB	U	B, Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255803	LL	1613B	5/2/2011		METHOD	DX068	19.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	6.18	U	0.0265	6.18	ng/kg		JB	U	B, Z	MDL	PQL	6344657.61	1906147.4

HSA 8N Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-002-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255803	LL	1613B	5/2/2011		METHOD	DX068	19.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	6.18	U	0.0309	6.18	ng/kg		JBQ	U	B, Z	MDL	PQL	6344657.61	1906147.4
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255804	LL	1613B	5/2/2011		METHOD	DX068	19.6	1	1746-01-6	2,3,7,8-TCDD	1.23	U	0.0226	1.23	ng/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255804	LL	1613B	5/2/2011		METHOD	DX068	19.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	6.16	U	0.0251	6.16	ng/kg		JB	U	B, Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255804	LL	1613B	5/2/2011		METHOD	DX068	19.6	1	3268-87-9	OCDD	42.1		0.0381	12.3	ng/kg		B			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255804	LL	1613B	5/2/2011		METHOD	DX068	19.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	6.26		0.0417	6.16	ng/kg		B			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255804	LL	1613B	5/2/2011		METHOD	DX068	19.6	1	39001-02-0	OCDF	12.3	U	0.0366	12.3	ng/kg		JBQ	U	B, Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255804	LL	1613B	5/2/2011		METHOD	DX068	19.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	6.16	U	0.0241	6.16	ng/kg		JBQ	U	B, Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255804	LL	1613B	5/2/2011		METHOD	DX068	19.6	1	40321-76-4	1,2,3,7,8-PECDD	6.16	U	0.0404	6.16	ng/kg		JBQ	U	B, Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255804	LL	1613B	5/2/2011		METHOD	DX068	19.6	1	51207-31-9	2,3,7,8-TCDF	1.23	U	0.0861	1.23	ng/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255804	LL	1613B	5/2/2011		METHOD	DX068	19.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	6.16	U	0.0208	6.16	ng/kg		JBQ	U	B, Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255804	LL	1613B	5/2/2011		METHOD	DX068	19.6	1	57117-31-4	2,3,4,7,8-PECDF	6.16	U	0.0350	6.16	ng/kg		JB	U	B, Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255804	LL	1613B	5/2/2011		METHOD	DX068	19.6	1	57117-41-6	1,2,3,7,8-PECDF	6.16	U	0.0345	6.16	ng/kg		JB	U	B, Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255804	LL	1613B	5/2/2011		METHOD	DX068	19.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	6.16	U	0.0246	6.16	ng/kg		JB	U	B, Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255804	LL	1613B	5/2/2011		METHOD	DX068	19.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	6.16	U	0.0250	6.16	ng/kg		JB	U	B, Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255804	LL	1613B	5/2/2011		METHOD	DX068	19.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	6.16	U	0.0236	6.16	ng/kg		JB	U	B, Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255804	LL	1613B	5/2/2011		METHOD	DX068	19.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	6.16	U	0.0139	6.16	ng/kg		JB	U	B, Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255804	LL	1613B	5/2/2011		METHOD	DX068	19.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	6.16	U	0.0272	6.16	ng/kg		JB	U	B, Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255804	LL	1613B	5/2/2011		METHOD	DX068	19.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	6.16	U	0.0296	6.16	ng/kg		JBQ	U	B, Z	MDL	PQL	6344678.31	1906167.75
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255805	LL	1613B	5/2/2011		METHOD	DX068	13.4	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0182	1.13	ng/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255805	LL	1613B	5/2/2011		METHOD	DX068	13.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.67	U	0.0284	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255805	LL	1613B	5/2/2011		METHOD	DX068	13.4	1	3268-87-9	OCDD	93.3		0.0453	11.3	ng/kg		B			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SS-0.0-0.5	4/11/2011	N	0	0.5	ft bgs	SO	8N		6255805	LL	1613B	5/2/2011		METHOD	DX068	13.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	10.1		0.0374	5.67	ng/kg		B			MDL	PQL	6344659.62	1906189
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277633	LL	1613B	5/14/2011		METHOD	DX076	14.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.12	J	0.0365	5.75	ng/kg		JB	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277633	LL	1613B	5/14/2011		METHOD	DX076	14.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.432	J	0.0529	5.75	ng/kg		JBQ	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277633	LL	1613B	5/14/2011		METHOD	DX076	14.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.887	J	0.0578	5.75	ng/kg		JB	J	Z	MDL	PQL	6344544.3	1906484.97
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272841	LL	160.3M	5/9/2011		Gen Prep	DX078	12	1	MOIST	MOISTURE	12		0.50	0.50	%					MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272841	LL	1613B	5/10/2011		METHOD	DX078	12	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0241	1.13	ng/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272841	LL	1613B	5/10/2011		METHOD	DX078	12	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.65	U	0.0326	5.65	ng/kg		JB	U	B, Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272841	LL	1613B	5/10/2011		METHOD	DX078	12	1	3268-87-9	OCDD	49.1		0.0401	11.3	ng/kg		B			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272841	LL	1613B	5/10/2011		METHOD	DX078	12	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4.59	J	0.0898	5.65	ng/kg		JB	J	Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272841	LL	1613B	5/10/2011		METHOD	DX078	12	1	39001-02-0	OCDF	1.11	J	0.0433	11.3	ng/kg		JB	J	Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272841	LL	1613B	5/10/2011		METHOD	DX078	12	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.65	U	0.0318	5.65	ng/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272841	LL	1613B	5/10/2011		METHOD	DX078	12	1	40321-76-4	1,2,3,7,8-PECDD	5.65	U	0.0263	5.65	ng/kg		JB	U	B, Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272841	LL	1613B	5/10/2011		METHOD	DX078	12	1	51207-31-9	2,3,7,8-TCDF	1.13	U	0.0365	1.13	ng/kg		U			MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272841	LL	1613B	5/10/2011		METHOD	DX078	12	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.65	U	0.0457	5.65	ng/kg		JBQ	U	B, Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272841	LL	1613B	5/10/2011		METHOD	DX078	12	1	57117-31-4	2,3,4,7,8-PECDF	5.65	U	0.0302	5.65	ng/kg		JB	U	B, Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272841	LL	1613B	5/10/2011		METHOD	DX078	12	1	57117-41-6	1,2,3,7,8-PECDF	0.38	J	0.0282	5.65	ng/kg		JB	J	Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272841	LL	1613B	5/10/2011		METHOD	DX078	12	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0974	J	0.0300	5.65	ng/kg		JQ	J	Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272841	LL	1613B	5/10/2011		METHOD	DX078	12	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.165	J	0.0338	5.65	ng/kg		JBQ	J	Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272841	LL	1613B	5/10/2011		METHOD	DX078	12	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.65	U	0.0325	5.65	ng/kg		JB	U	B, Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272841	LL	1613B	5/10/2011		METHOD	DX078	12	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.598	J	0.0244	5.65	ng/kg		JB	J	Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272841	LL	1613B	5/10/2011		METHOD	DX078	12	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.629	J	0.0340	5.65	ng/kg		JB	J	Z	MDL	PQL	6344408.21	1906293.78
SL-013-SA8N-SB-2.0-3.0	4/29/2011	N	2	3	ft bgs	SO	8N		6272841	LL	1613B	5/10/2011		METHOD	DX078	12	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.65	U	0.0432	5.65	ng/kg		JB	U	B, Z	MDL	PQL	6344408.21	1906293.78
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272842	LL	160.3M	5/9/2011		Gen Prep	DX078	12.7	1	MOIST	MOISTURE	12.7		0.50	0.50	%					MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272842	LL	1613B	5/10/2011		METHOD	DX078	12.7	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0227	1.14	ng/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272842	LL	1613B	5/10/2011		METHOD	DX078	12.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.69	U	0.0151	5.69	ng/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272842	LL	1613B	5/10/2011		METHOD	DX078	12.7	1	3268-87-9	OCDD	11.4	U	0.0339	11.4	ng/kg		JB	U	B, Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272842	LL	1613B	5/10/2011		METHOD	DX078	12.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.69	U	0.0238	5.69	ng/kg		JBQ	U	B, Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272842	LL	1613B	5/10/2011		METHOD	DX078	12.7	1	39001-02-0	OCDF	11.4	U	0.0338	11.4	ng/kg		JBQ	U	B, Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272842	LL	1613B	5/10/2011		METHOD	DX078	12.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.69	U	0.0152	5.69	ng/kg		JBQ	U	B, Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272842	LL	1613B	5/10/2011		METHOD	DX078	12.7	1	40321-76-4	1,2,3,7,8-PECDD	5.69	U	0.0208	5.69	ng/kg		JBQ	U	B, Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272842	LL	1613B	5/10/2011		METHOD	DX078	12.7	1	51207-31-9	2,3,7,8-TCDF	1.14	U	0.0182	1.14	ng/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272842	LL	1613B	5/10/2011		METHOD	DX078	12.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.69	U	0.0172	5.69	ng/kg		JBQ	U	B, Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272842	LL	1613B	5/10/2011		METHOD	DX078	12.7	1	57117-31-4	2,3,4,7,8-PECDF	5.69	U	0.0120	5.69	ng/kg		JBQ	U	B, Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272842	LL	1613B	5/10/2011		METHOD	DX078	12.7	1	57117-41-6	1,2,3,7,8-PECDF	5.69	U	0.0110	5.69	ng/kg		U			MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272842	LL	1613B	5/10/2011		METHOD	DX078	12.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.034	J	0.0102	5.69	ng/kg		JQ	J	Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272842	LL	1613B	5/10/2011		METHOD	DX078	12.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.69	U	0.0157	5.69	ng/kg		JBQ	U	B, Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272842	LL	1613B	5/10/2011		METHOD	DX078	12.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.69	U	0.0109	5.69	ng/kg		JBQ	U	B, Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272842	LL	1613B	5/10/2011		METHOD	DX078	12.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.69	U	0.00928	5.69	ng/kg		JBQ	U	B, Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272842	LL	1613B	5/10/2011		METHOD	DX078	12.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.69	U	0.0121	5.69	ng/kg		JBQ	U	B, Z	MDL	PQL	6344340.73	1906318.35
SL-014-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272842	LL	1613B	5/10/2011		METHOD	DX078	12.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.69	U	0.0140	5.69	ng/kg		JBQ	U	B, Z	MDL	PQL	6344340.73	1906318.35
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272843	LL	160.3M	5/9/2011		Gen Prep	DX078	11.5	1	MOIST	MOISTURE	11.5		0.50	0.50	%					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272843	LL	1613B	5/10/2011		METHOD	DX078	11.5	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0269	1.08	ng/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272843	LL	1613B	5/10/2011		METHOD	DX078	11.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.38	U	0.0207	5.38	ng/kg		JBQ	U	B, Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272843	LL	1613B	5/10/2011		METHOD	DX078	11.5	1	3268-87-9	OCDD	2.29	J	0.0560	10.8	ng/kg		JB	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272843	LL	1613B	5/10/2011		METHOD	DX078	11.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.38	U	0.0342	5.38	ng/kg		JB	U	B, Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272843	LL	1613B	5/10/2011		METHOD	DX078	11.5	1	39001-02-0	OCDF	10.8	U	0.0355	10.8	ng/kg		JBQ	U	B, Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272843	LL	1613B	5/10/2011		METHOD	DX078	11.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.38	U	0.0210	5.38	ng/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272843	LL	1613B	5/10/2011		METHOD	DX078	11.5	1	40321-76-4	1,2,3,7,8-PECDD	5.38	U	0.0240	5.38	ng/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272843	LL	1613B	5/10/2011		METHOD	DX078	11.5	1	51207-31-9	2,3,7,8-TCDF	1.08	U	0.0231	1.08	ng/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272843	LL	1613B	5/10/2011		METHOD	DX078	11.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.38	U	0.0225	5.38	ng/kg		JBQ	U	B, Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272843	LL	1613B	5/10/2011		METHOD	DX078	11.5	1	57117-31-4	2,3,4,7,8-PECDF	5.38	U	0.0164	5.38	ng/kg		JB	U	B, Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272843	LL	1613B	5/10/2011		METHOD	DX078	11.5	1	57117-41-6	1,2,3,7,8-PECDF	5.38	U	0.0147	5.38	ng/kg		JBQ	U	B, Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272843	LL	1613B	5/10/2011		METHOD	DX078	11.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0214	J	0.0129	5.38	ng/kg		JQ	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272843	LL	1613B	5/10/2011		METHOD	DX078	11.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.38	U	0.0216	5.38	ng/kg		JBQ	U	B, Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272843	LL	1613B	5/10/2011		METHOD	DX078	11.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.38	U	0.0134	5.38	ng/kg		JBQ	U	B, Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272843	LL	1613B	5/10/2011		METHOD	DX078	11.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.38	U	0.0121	5.38	ng/kg		JB	U	B, Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272843	LL	1613B	5/10/2011		METHOD	DX078	11.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.38	U	0.0155	5.38	ng/kg		JBQ	U	B, Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272843	LL	1613B	5/10/2011		METHOD	DX078	11.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.38	U	0.0183	5.38	ng/kg		JBQ	U	B, Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272844	LL	160.3M	5/9/2011		Gen Prep	DX078	14.4	1	MOIST	MOISTURE	14.4		0.50	0.50	%					MDL	PQL	6344363.31	1906390.67

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272844	LL	1613B	5/11/2011		METHOD	DX078	14.4	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0225	1.13	ng/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272844	LL	1613B	5/11/2011		METHOD	DX078	14.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.65	U	0.0168	5.65	ng/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272844	LL	1613B	5/11/2011		METHOD	DX078	14.4	1	3268-87-9	OCDD	11.3	U	0.0277	11.3	ng/kg		JBQ	U	B, Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272844	LL	1613B	5/11/2011		METHOD	DX078	14.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.65	U	0.0206	5.65	ng/kg		JB	U	B, Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272844	LL	1613B	5/11/2011		METHOD	DX078	14.4	1	39001-02-0	OCDF	11.3	U	0.0264	11.3	ng/kg		JBQ	U	B, Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272844	LL	1613B	5/11/2011		METHOD	DX078	14.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.65	U	0.0166	5.65	ng/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272844	LL	1613B	5/11/2011		METHOD	DX078	14.4	1	40321-76-4	1,2,3,7,8-PECDD	5.65	U	0.0210	5.65	ng/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272844	LL	1613B	5/11/2011		METHOD	DX078	14.4	1	51207-31-9	2,3,7,8-TCDF	1.13	U	0.0190	1.13	ng/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272844	LL	1613B	5/11/2011		METHOD	DX078	14.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.65	U	0.0165	5.65	ng/kg		JBQ	U	B, Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272844	LL	1613B	5/11/2011		METHOD	DX078	14.4	1	57117-31-4	2,3,4,7,8-PECDF	5.65	U	0.0117	5.65	ng/kg		JBQ	U	B, Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272844	LL	1613B	5/11/2011		METHOD	DX078	14.4	1	57117-41-6	1,2,3,7,8-PECDF	5.65	U	0.0103	5.65	ng/kg		JBQ	U	B, Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272844	LL	1613B	5/11/2011		METHOD	DX078	14.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0293	J	0.00888	5.65	ng/kg		JQ	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272844	LL	1613B	5/11/2011		METHOD	DX078	14.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.65	U	0.0174	5.65	ng/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272844	LL	1613B	5/11/2011		METHOD	DX078	14.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.65	U	0.00993	5.65	ng/kg		JBQ	U	B, Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272844	LL	1613B	5/11/2011		METHOD	DX078	14.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.65	U	0.00958	5.65	ng/kg		JB	U	B, Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272844	LL	1613B	5/11/2011		METHOD	DX078	14.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.65	U	0.0104	5.65	ng/kg		JB	U	B, Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272844	LL	1613B	5/11/2011		METHOD	DX078	14.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.65	U	0.0113	5.65	ng/kg		JBQ	U	B, Z	MDL	PQL	6344363.31	1906390.67
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272845	LL	160.3M	5/9/2011		Gen Prep	DX078	16.5	1	MOIST	MOISTURE	16.5		0.50	0.50	%					MDL	PQL	6345055.34	1906342.05
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	6010B	5/4/2011	TOT	3050B	DE134	15.6	1	7440-24-6	STRONTIUM	39.1		0.0727	0.587	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	6010B	5/4/2011	TOT	3050B	DE134	15.6	1	7440-31-5	TIN	11.7	U	1.17	11.7	mg/kg		J	U	B	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	6010B	5/4/2011	TOT	3050B	DE134	15.6	1	7440-32-6	TITANIUM	1360		0.446	1.17	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	6010B	5/4/2011	TOT	3050B	DE134	15.6	1	7440-42-8	BORON	8.5		1.04	5.87	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	6010B	5/4/2011	TOT	3050B	DE134	15.6	1	7440-67-7	Zirconium	2.97	J	0.985	5.87	mg/kg		J	J	Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	6010B	5/4/2011	TOT	3050B	DE134	15.6	1	7440-70-2	CALCIUM	10900		7.19	23.5	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	6010B	5/4/2011	TOT	3050B	DE134	15.6	1	7723-14-0	PHOSPHORUS	295		0.657	11.7	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	6020	5/2/2011	TOT	3050B	DE134	15.6	2	7782-49-2	SELENIUM	0.0723	J	0.0460	0.460	mg/kg		J	J	Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	6020	5/2/2011	TOT	3050B	DE134	15.6	2	7439-98-7	MOLYBDENUM	0.413		0.0575	0.115	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	6020	5/2/2011	TOT	3050B	DE134	15.6	2	7440-39-3	BARIUM	122		0.124	0.460	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	6020	5/2/2011	TOT	3050B	DE134	15.6	2	7439-92-1	LEAD	9.8	J	0.0120	0.230	mg/kg			J	Q	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	6020	5/2/2011	TOT	3050B	DE134	15.6	2	7440-02-0	NICKEL	24.7		0.115	0.460	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	6020	5/2/2011	TOT	3050B	DE134	15.6	2	7440-22-4	SILVER	0.0295	J	0.0138	0.115	mg/kg		J	J	Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	6020	5/2/2011	TOT	3050B	DE134	15.6	2	7440-28-0	THALLIUM	0.358		0.0345	0.115	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	6020	5/2/2011	TOT	3050B	DE134	15.6	2	7440-36-0	ANTIMONY	0.23	UJ	0.0690	0.230	mg/kg		J	UJ	B, Q	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	6020	5/2/2011	TOT	3050B	DE134	15.6	2	7440-38-2	Arsenic	8.08		0.0920	0.460	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	6020	5/2/2011	TOT	3050B	DE134	15.6	2	7440-41-7	BERYLLIUM	0.953		0.0184	0.115	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	6020	5/2/2011	TOT	3050B	DE134	15.6	2	7440-43-9	CADMIUM	0.33		0.0460	0.115	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	6020	5/2/2011	TOT	3050B	DE134	15.6	2	7440-47-3	CHROMIUM	49	J	0.138	0.460	mg/kg			J	Q, A	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	6020	5/2/2011	TOT	3050B	DE134	15.6	2	7440-48-4	COBALT	11.3		0.0230	0.115	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	6020	5/2/2011	TOT	3050B	DE134	15.6	2	7440-50-8	COPPER	18.9	J	0.0759	0.460	mg/kg			J	A	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	6020	5/2/2011	TOT	3050B	DE134	15.6	2	7440-62-2	VANADIUM	69.5	J	0.0253	0.115	mg/kg			J	A	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	6020	5/2/2011	TOT	3050B	DE134	15.6	2	7440-66-6	ZINC	73.6		0.644	3.45	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	7199	5/12/2011		3060A	DE134	15.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.33	J	0.24	1.2	mg/kg		J	J	Q, Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	7471A	4/29/2011	TOT	METHOD	DE134	15.6	1	7439-97-6	Mercury	0.113	U	0.0032	0.113	mg/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8015M	4/27/2011		METHOD	DE134	15.6	1	107-21-1	ETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8015M	4/27/2011		METHOD	DE134	15.6	1	111-46-6	DIETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8015M	4/27/2011		METHOD	DE134	15.6	1	57-55-6	Propylene glycol	15	U	5.9	15	mg/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8082	5/3/2011		3550B	DE134	15.6	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8082	5/3/2011		3550B	DE134	15.6	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8082	5/3/2011		3550B	DE134	15.6	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8082	5/3/2011		3550B	DE134	15.6	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8082	5/3/2011		3550B	DE134	15.6	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8082	5/3/2011		3550B	DE134	15.6	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8082	5/3/2011		3550B	DE134	15.6	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8082	5/3/2011		3550B	DE134	15.6	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8082	5/3/2011		3550B	DE134	15.6	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8082	5/3/2011		3550B	DE134	15.6	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8082	5/3/2011		3550B	DE134	15.6	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8082	5/3/2011		3550B	DE134	15.6	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	100-41-4	ETHYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	100-42-5	STYRENE	4	U	0.1	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	10061-01-5	CIS-1,3-DICHLOROPROPENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	106-46-7	1,4-DICHLOROBENZENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	107-06-2	1,2-DICHLOROETHANE	4	U	0.15	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8	U	0.39	8.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	108-67-8	1,3,5-TRIMETHYLBENZENE	4	U	0.1	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	108-88-3	TOLUENE	4	U	0.08	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	110-75-8	2-CHLOROETHYL VINYL ETHER	4	UJ	0.30	4.0	ug/kg		U	UJ	C	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	120-82-1	1,2,4-TRICHLOROBENZENE	4	U	0.18	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4	U	0.21	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	179601-23-1	m,p-Xylene	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	563-58-6	1,1-DICHLOROPROPENE	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	591-78-6	2-HEXANONE	8	U	1.6	8.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	67-64-1	ACETONE	8	U	6.6	8.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	67-66-3	CHLOROFORM	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	71-43-2	BENZENE	4	U	0.1	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	71-55-6	1,1,1-TRICHLOROETHANE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	74-87-3	CHLOROMETHANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	74-97-5	BROMOCHLOROMETHANE	4	UJ	0.33	4.0	ug/kg		U	UJ	C	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	75-09-2	METHYLENE CHLORIDE	4	U	0.24	4.0	ug/kg		J	U	B	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	75-34-3	1,1-DICHLOROETHANE	4	U	0.1	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	75-35-4	1,1-DICHLOROETHENE	4	U	0.39	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	75-88-7	2-Chloro-1,1,1-trifluoroethane	5	U	0.50	5.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	78-87-5	1,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	78-93-3	2-BUTANONE (MEK)	8	U	1.2	8.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	79-00-5	1,1,2-TRICHLOROETHANE	4	U	0.27	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	79-01-6	TRICHLOROETHENE	4	U	0.15	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	79-34-5	1,1,2,2-TETRACHLOROETHANE	4	U	0.23	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	79-38-9	Chlorotrifluoroethylene	5	U	0.50	5.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	87-61-6	1,2,3-TRICHLOROBENZENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	87-68-3	HEXACHLOROBUTADIENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	95-47-6	O-XYLENE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	95-49-8	2-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	95-50-1	1,2-DICHLOROBENZENE	4	U	0.09	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	95-63-6	1,2,4-TRIMETHYLBENZENE	4	U	0.40	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4	U	0.70	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	96-18-4	1,2,3-TRICHLOROPROPANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	98-06-6	TERT-BUTYLBENZENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	98-82-8	ISOPROPYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B	4/27/2011		5035	DE134	15.6	0.84	99-87-6	P-ISOPROPYLTOLUENE	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8260B SIM	4/25/2011		5035	DE134	15.6	21.08	123-91-1	1,4-DIOXANE	15	U	5.0	15	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	23	J	19	390	ug/kg		J	J	Z	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	390	1200	ug/kg		U	UJ	L	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	8270C	5/4/2011		3550B	DE134	15.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	600	U	200	600	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	87-68-3	HEXACHLOROBUTADIENE	200	U	80	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	87-86-5	PENTACHLOROPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C SIM	5/4/2011		3550B	DE134	17.1	1	117-84-0	Di-n-octylphthalate	22	UJ	7.2	22	ug/kg		U	UJ	C	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C SIM	5/4/2011		3550B	DE134	17.1	1	120-12-7	ANTHRACENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C SIM	5/4/2011		3550B	DE134	17.1	1	129-00-0	PYRENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C SIM	5/4/2011		3550B	DE134	17.1	1	131-11-3	Dimethylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C SIM	5/4/2011		3550B	DE134	17.1	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C SIM	5/4/2011		3550B	DE134	17.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C SIM	5/4/2011		3550B	DE134	17.1	1	205-99-2	BENZO(B)FLUORANTHENE	2	UJ	0.80	2.0	ug/kg		U	UJ	C	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C SIM	5/4/2011		3550B	DE134	17.1	1	206-44-0	FLUORANTHENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C SIM	5/4/2011		3550B	DE134	17.1	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C SIM	5/4/2011		3550B	DE134	17.1	1	208-96-8	ACENAPHTHYLENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C SIM	5/4/2011		3550B	DE134	17.1	1	218-01-9	CHRYSENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C SIM	5/4/2011		3550B	DE134	17.1	1	50-32-8	BENZO(A)PYRENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C SIM	5/4/2011		3550B	DE134	17.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C SIM	5/4/2011		3550B	DE134	17.1	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C SIM	5/4/2011		3550B	DE134	17.1	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C SIM	5/4/2011		3550B	DE134	17.1	1	83-32-9	ACENAPHTHENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C SIM	5/4/2011		3550B	DE134	17.1	1	84-66-2	Diethylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C SIM	5/4/2011		3550B	DE134	17.1	1	84-74-2	Di-n-butylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C SIM	5/4/2011		3550B	DE134	17.1	1	85-01-8	PHENANTHRENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C SIM	5/4/2011		3550B	DE134	17.1	1	85-68-7	Butylbenzylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C SIM	5/4/2011		3550B	DE134	17.1	1	86-73-7	FLUORENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C SIM	5/4/2011		3550B	DE134	17.1	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C SIM	5/4/2011		3550B	DE134	17.1	1	91-20-3	NAPHTHALENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C SIM	5/4/2011		3550B	DE134	17.1	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8330A	5/19/2011		8330	DE134	17.1	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8330A	5/19/2011		8330	DE134	17.1	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8330A	5/19/2011		8330	DE134	17.1	1	121-82-4	RDX	140	U	58	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8330A	5/19/2011		8330	DE134	17.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	70	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8330A	5/19/2011		8330	DE134	17.1	1	2691-41-0	HMX	350	U	120	350	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8330A	5/19/2011		8330	DE134	17.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8330A	5/19/2011		8330	DE134	17.1	1	479-45-8	Tetryl	140	U	71	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8330A	5/19/2011		8330	DE134	17.1	1	55-63-0	Nitroglycerin	2800	U	930	2800	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8330A	5/19/2011		8330	DE134	17.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	93	280	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8330A	5/19/2011		8330	DE134	17.1	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8330A	5/19/2011		8330	DE134	17.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	93	280	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8330A	5/19/2011		8330	DE134	17.1	1	78-11-5	PETN	2800	U	930	2800	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8330A	5/19/2011		8330	DE134	17.1	1	88-72-2	2-NITROTOLUENE	140	U	93	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8330A	5/19/2011		8330	DE134	17.1	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8330A	5/19/2011		8330	DE134	17.1	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8330A	5/19/2011		8330	DE134	17.1	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8330A	5/19/2011		8330	DE134	17.1	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8330A	5/19/2011		8330	DE134	17.1	1	99-99-0	4-NITROTOLUENE	140	U	93	140	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	9045M	4/26/2011		Gen Prep	DE134	17.1	1	pH	PH	8.54		0.0100	0.0100	pH unit					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	ASTM D1498	4/26/2011		Gen Prep	DE134	17.1	1	REDOX	Oxidation Reduction Potential	446		10.0	10.0	mv					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	300.0	5/9/2011		METHOD	DE134	15.1	1	16984-48-8	FLUORIDE	9.1	J	0.94	1.2	mg/kg			J	Q	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	314.0	5/9/2011		METHOD	DE134	15.1	1	14797-73-0	PERCHLORATE	35.3	U	10.6	35.3	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	6010B	5/4/2011	TOT	3050B	DE134	15.1	1	7429-90-5	ALUMINUM	23600		5.92	23.6	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	6010B	5/4/2011	TOT	3050B	DE134	15.1	1	7439-89-6	IRON	24200		5.55	23.6	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	6010B	5/4/2011	TOT	3050B	DE134	15.1	1	7439-93-2	LITHIUM	26.7		0.26	2.4	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	6010B	5/4/2011	TOT	3050B	DE134	15.1	1	7439-95-4	MAGNESIUM	4800		2.99	11.8	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	6010B	5/4/2011	TOT	3050B	DE134	15.1	1	7439-96-5	MANGANESE	317		0.0919	0.589	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	6010B	5/4/2011	TOT	3050B	DE134	15.1	1	7440-09-7	POTASSIUM	2470	J	21.2	58.9	mg/kg			J	Q	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	6010B	5/4/2011	TOT	3050B	DE134	15.1	1	7440-23-5	SODIUM	161		43.9	118	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	6010B	5/4/2011	TOT	3050B	DE134	15.1	1	7440-24-6	STRONTIUM	41.1		0.0730	0.589	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	6010B	5/4/2011	TOT	3050B	DE134	15.1	1	7440-31-5	TIN	11.8	U	1.18	11.8	mg/kg		J	U	B	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	6010B	5/4/2011	TOT	3050B	DE134	15.1	1	7440-32-6	TITANIUM	1150		0.448	1.18	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	6010B	5/4/2011	TOT	3050B	DE134	15.1	1	7440-42-8	BORON	4.57	J	1.05	5.89	mg/kg		J	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	6010B	5/4/2011	TOT	3050B	DE134	15.1	1	7440-67-7	Zirconium	1.88	J	0.989	5.89	mg/kg		J	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	6010B	5/4/2011	TOT	3050B	DE134	15.1	1	7440-70-2	CALCIUM	36300		7.22	23.6	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	6010B	5/4/2011	TOT	3050B	DE134	15.1	1	7723-14-0	PHOSPHORUS	245		0.660	11.8	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	6020	5/2/2011	TOT	3050B	DE134	15.1	2	7440-43-9	CADMIUM	0.292		0.0471	0.118	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	6020	5/2/2011	TOT	3050B	DE134	15.1	2	7782-49-2	SELENIUM	0.0801	J	0.0471	0.471	mg/kg		J	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	6020	5/2/2011	TOT	3050B	DE134	15.1	2	7439-98-7	MOLYBDENUM	0.523		0.0589	0.118	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	6020	5/2/2011	TOT	3050B	DE134	15.1	2	7440-39-3	BARIUM	100		0.127	0.471	mg/kg					MDL	PQL	6344590.5	1906203.8

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	6020	5/2/2011	TOT	3050B	DE134	15.1	2	7439-92-1	LEAD	7.12	J	0.0122	0.236	mg/kg			J	Q	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	6020	5/2/2011	TOT	3050B	DE134	15.1	2	7440-02-0	NICKEL	23.8		0.118	0.471	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	6020	5/2/2011	TOT	3050B	DE134	15.1	2	7440-22-4	SILVER	0.0438	J	0.0141	0.118	mg/kg		J	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	6020	5/2/2011	TOT	3050B	DE134	15.1	2	7440-28-0	THALLIUM	0.346		0.0353	0.118	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	6020	5/2/2011	TOT	3050B	DE134	15.1	2	7440-36-0	ANTIMONY	0.236	UJ	0.0707	0.236	mg/kg		J	UJ	B, Q	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	6020	5/2/2011	TOT	3050B	DE134	15.1	2	7440-38-2	Arsenic	6.31		0.0942	0.471	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	6020	5/2/2011	TOT	3050B	DE134	15.1	2	7440-41-7	BERYLLIUM	0.861		0.0188	0.118	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	6020	5/2/2011	TOT	3050B	DE134	15.1	2	7440-47-3	CHROMIUM	36.3	J	0.141	0.471	mg/kg			J	Q, A	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	6020	5/2/2011	TOT	3050B	DE134	15.1	2	7440-48-4	COBALT	8.12		0.0236	0.118	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	6020	5/2/2011	TOT	3050B	DE134	15.1	2	7440-50-8	COPPER	13.7	J	0.0777	0.471	mg/kg			J	A	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	6020	5/2/2011	TOT	3050B	DE134	15.1	2	7440-62-2	VANADIUM	49.2	J	0.0259	0.118	mg/kg			J	A	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	6020	5/2/2011	TOT	3050B	DE134	15.1	2	7440-66-6	ZINC	64.8		0.660	3.53	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	7199	5/12/2011		3060A	DE134	15.1	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	7471A	4/29/2011	TOT	METHOD	DE134	15.1	1	7439-97-6	Mercury	0.112	U	0.0032	0.112	mg/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8015M	4/28/2011		METHOD	DE134	15.1	1	107-21-1	ETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8015M	4/28/2011		METHOD	DE134	15.1	1	111-46-6	DIETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8015M	4/28/2011		METHOD	DE134	15.1	1	57-55-6	Propylene glycol	15	U	5.9	15	mg/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8082	5/3/2011		3550B	DE134	15.1	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8082	5/3/2011		3550B	DE134	15.1	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8082	5/3/2011		3550B	DE134	15.1	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8082	5/3/2011		3550B	DE134	15.1	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8082	5/3/2011		3550B	DE134	15.1	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8082	5/3/2011		3550B	DE134	15.1	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8082	5/3/2011		3550B	DE134	15.1	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8082	5/3/2011		3550B	DE134	15.1	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8082	5/3/2011		3550B	DE134	15.1	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8082	5/3/2011		3550B	DE134	15.1	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8082	5/3/2011		3550B	DE134	15.1	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8082	5/3/2011		3550B	DE134	15.1	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	24	J	19	390	ug/kg		J	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	390	1200	ug/kg		U	UJ	L	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266026	LL	8270C	5/5/2011		3550B	DE134	15.1	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	87-68-3	HEXACHLOROBUTADIENE	190	U	78	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C SIM	5/18/2011		3550B	DE140	14.4	1	117-84-0	Di-n-octylphthalate	9.2	J	7.0	21	ug/kg		J	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C SIM	5/18/2011		3550B	DE140	14.4	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C SIM	5/18/2011		3550B	DE140	14.4	1	129-00-0	PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C SIM	5/18/2011		3550B	DE140	14.4	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C SIM	5/18/2011		3550B	DE140	14.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C SIM	5/18/2011		3550B	DE140	14.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C SIM	5/18/2011		3550B	DE140	14.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C SIM	5/18/2011		3550B	DE140	14.4	1	206-44-0	FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C SIM	5/18/2011		3550B	DE140	14.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C SIM	5/18/2011		3550B	DE140	14.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C SIM	5/18/2011		3550B	DE140	14.4	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C SIM	5/18/2011		3550B	DE140	14.4	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C SIM	5/18/2011		3550B	DE140	14.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C SIM	5/18/2011		3550B	DE140	14.4	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C SIM	5/18/2011		3550B	DE140	14.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C SIM	5/18/2011		3550B	DE140	14.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C SIM	5/18/2011		3550B	DE140	14.4	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C SIM	5/18/2011		3550B	DE140	14.4	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C SIM	5/18/2011		3550B	DE140	14.4	1	85-01-8	PHENANTHRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C SIM	5/18/2011		3550B	DE140	14.4	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C SIM	5/18/2011		3550B	DE140	14.4	1	86-73-7	FLUORENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C SIM	5/18/2011		3550B	DE140	14.4	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C SIM	5/18/2011		3550B	DE140	14.4	1	91-20-3	NAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C SIM	5/18/2011		3550B	DE140	14.4	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	9045M	5/3/2011		Gen Prep	DE140	14.4	1	pH	PH	8.47		0.0100	0.0100	pH unit					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	ASTM D1498	5/3/2011		Gen Prep	DE140	14.4	1	REDOX	Oxidation Reduction Potential	377		10.0	10.0	mv					MDL	PQL	6344363.31	1906390.67
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	300.0	5/14/2011		METHOD	DE140	16.5	1	16984-48-8	FLUORIDE	1.6		0.96	1.2	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	314.0	5/10/2011		METHOD	DE140	16.5	1	14797-73-0	PERCHLORATE	35.9	U	10.8	35.9	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	6010B	5/9/2011	TOT	3050B	DE140	16.5	5	7439-89-6	IRON	37900		27.9	119	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	6010B	5/7/2011	TOT	3050B	DE140	16.5	1	7429-90-5	ALUMINUM	31900		5.96	23.7	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	6010B	5/7/2011	TOT	3050B	DE140	16.5	1	7439-93-2	LITHIUM	28.8		0.26	2.4	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	6010B	5/7/2011	TOT	3050B	DE140	16.5	1	7439-95-4	MAGNESIUM	7890		3.01	11.9	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	6010B	5/7/2011	TOT	3050B	DE140	16.5	1	7439-96-5	MANGANESE	493		0.0925	0.593	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	6010B	5/7/2011	TOT	3050B	DE140	16.5	1	7440-09-7	POTASSIUM	5260		21.3	59.3	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	6010B	5/7/2011	TOT	3050B	DE140	16.5	1	7440-23-5	SODIUM	113	J	44.2	119	mg/kg		J	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	6010B	5/7/2011	TOT	3050B	DE140	16.5	1	7440-24-6	STRONTIUM	45.6		0.0735	0.593	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	6010B	5/7/2011	TOT	3050B	DE140	16.5	1	7440-31-5	TIN	11.9	U	1.19	11.9	mg/kg		J	U	B	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	6010B	5/7/2011	TOT	3050B	DE140	16.5	1	7440-32-6	TITANIUM	1290		0.451	1.19	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	6010B	5/7/2011	TOT	3050B	DE140	16.5	1	7440-42-8	BORON	7.56		1.06	5.93	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	6010B	5/7/2011	TOT	3050B	DE140	16.5	1	7440-67-7	Zirconium	6.47		0.996	5.93	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	6010B	5/7/2011	TOT	3050B	DE140	16.5	1	7440-70-2	CALCIUM	10400	J	7.27	23.7	mg/kg			J	E	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	6010B	5/7/2011	TOT	3050B	DE140	16.5	1	7723-14-0	PHOSPHORUS	356		0.664	11.9	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	6020	5/5/2011	TOT	3050B	DE140	16.5	2	7782-49-2	SELENIUM	0.251	J	0.0470	0.470	mg/kg		J	J	Q, Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	6020	5/5/2011	TOT	3050B	DE140	16.5	2	7439-98-7	MOLYBDENUM	0.359		0.0587	0.117	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	6020	5/5/2011	TOT	3050B	DE140	16.5	2	7440-39-3	BARIUM	130	J	0.127	0.470	mg/kg			J	A	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	6020	5/5/2011	TOT	3050B	DE140	16.5	2	7439-92-1	LEAD	9.31	J	0.0122	0.235	mg/kg			J	A	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	6020	5/5/2011	TOT	3050B	DE140	16.5	2	7440-02-0	NICKEL	20.9	J	0.117	0.470	mg/kg			J	A	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	6020	5/5/2011	TOT	3050B	DE140	16.5	2	7440-22-4	SILVER	0.0278	J	0.0141	0.117	mg/kg		J	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	6020	5/5/2011	TOT	3050B	DE140	16.5	2	7440-28-0	THALLIUM	0.306		0.0352	0.117	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	6020	5/5/2011	TOT	3050B	DE140	16.5	2	7440-36-0	ANTIMONY	0.303	J	0.0704	0.235	mg/kg			J	Q	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	6020	5/5/2011	TOT	3050B	DE140	16.5	2	7440-38-2	Arsenic	5.99		0.0939	0.470	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	6020	5/5/2011	TOT	3050B	DE140	16.5	2	7440-41-7	BERYLLIUM	0.8	J	0.0188	0.117	mg/kg			J	Q	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	6020	5/5/2011	TOT	3050B	DE140	16.5	2	7440-43-9	CADMIUM	0.279		0.0470	0.117	mg/kg					MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	6020	5/5/2011	TOT	3050B	DE140	16.5	2	7440-47-3	CHROMIUM	31.4	J	0.141	0.470	mg/kg			J	A	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	6020	5/5/2011	TOT	3050B	DE140	16.5	2	7440-48-4	COBALT	10.7	J	0.0235	0.117	mg/kg			J	A	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	6020	5/5/2011	TOT	3050B	DE140	16.5	2	7440-50-8	COPPER	16.5	J	0.0775	0.470	mg/kg			J	A	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	6020	5/5/2011	TOT	3050B	DE140	16.5	2	7440-62-2	VANADIUM	55.6	J	0.0258	0.117	mg/kg			J	A	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	6020	5/5/2011	TOT	3050B	DE140	16.5	2	7440-66-6	ZINC	73.1	J	0.658	3.52	mg/kg			J	A	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	7199	5/22/2011		3060A	DE140	16.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.56	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	7471A	5/4/2011	TOT	METHOD	DE140	16.5	1	7439-97-6	Mercury	0.115	U	0.0033	0.115	mg/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8015M	5/7/2011		3550B	DE140	16.5	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.48	1.4	mg/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8015M	5/7/2011		3550B	DE140	16.5	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.48	1.4	mg/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8015M	5/7/2011		3550B	DE140	16.5	1	PHCC21C30	EFH (C21-C30)	1.7	J	0.48	1.4	mg/kg			J	FD, Q	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8015M	5/7/2011		3550B	DE140	16.5	1	PHCC30C40	EFH (C30-C40)	4	J	0.48	1.4	mg/kg			J	FD, Q	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8015M	5/7/2011		3550B	DE140	16.5	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.48	1.4	mg/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8015M	5/5/2011		5035	DE140	16.5	21.44	GROC5C12	GASOLINE RANGE ORGANICS (C5-C	1	U	0.2	1.0	mg/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8082	5/6/2011		3550B	DE140	16.5	1	11096-82-5	Aroclor 1260	2	U	0.47	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8082	5/6/2011		3550B	DE140	16.5	1	11097-69-1	Aroclor 1254	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8082	5/6/2011		3550B	DE140	16.5	1	11100-14-4	Aroclor 1268	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8082	5/6/2011		3550B	DE140	16.5	1	11104-28-2	Aroclor 1221	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8082	5/6/2011		3550B	DE140	16.5	1	11126-42-4	Aroclor 5460	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8082	5/6/2011		3550B	DE140	16.5	1	11141-16-5	Aroclor 1232	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8082	5/6/2011		3550B	DE140	16.5	1	12642-23-8	Aroclor 5442	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8082	5/6/2011		3550B	DE140	16.5	1	12672-29-6	Aroclor 1248	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8082	5/6/2011		3550B	DE140	16.5	1	12674-11-2	Aroclor 1016	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8082	5/6/2011		3550B	DE140	16.5	1	37324-23-5	Aroclor 1262	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8082	5/6/2011		3550B	DE140	16.5	1	53469-21-9	Aroclor 1242	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8082	5/6/2011		3550B	DE140	16.5	1	63496-31-1	Aroclor 5432	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	100-41-4	ETHYLBENZENE	5	U	0.07	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	100-42-5	STYRENE	5	U	0.12	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	10061-01-5	CIS-1,3-DICHLOROPROPENE	5	U	0.20	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	10061-02-6	TRANS-1,3-DICHLOROPROPENE	5	U	0.21	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	103-65-1	N-PROPYLBENZENE	5	U	0.09	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	104-51-8	N-BUTYLBENZENE	5	U	0.15	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	106-43-4	4-CHLOROTOLUENE	5	U	0.17	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	106-46-7	1,4-DICHLOROBENZENE	5	U	0.20	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	106-93-4	1,2-Dibromoethane (EDB)	5	U	0.21	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	107-06-2	1,2-DICHLOROETHANE	5	U	0.19	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	108-10-1	4-METHYL-2-PENTANONE (MIBK)	10	U	0.49	10	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	108-67-8	1,3,5-TRIMETHYLBENZENE	5	U	0.12	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	108-86-1	BROMOBENZENE	5	U	0.16	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	108-88-3	TOLUENE	5	U	0.1	5.0	ug/kg		J	U	B	MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	108-90-7	Chlorobenzene	5	U	0.14	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	110-75-8	2-CHLOROETHYL VINYL ETHER	5	U	0.37	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	120-82-1	1,2,4-TRICHLOROBENZENE	5	U	0.22	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	124-48-1	DIBROMOCHLOROMETHANE	5	U	0.25	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	127-18-4	TETRACHLOROETHENE	5	U	0.25	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	135-98-8	SEC-BUTYLBENZENE	5	U	0.07	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	142-28-9	1,3-DICHLOROPROPANE	5	U	0.1	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	156-59-2	CIS-1,2-DICHLOROETHENE	5	U	0.24	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	156-60-5	TRANS-1,2-DICHLOROETHENE	5	U	0.15	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	5	U	0.26	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-040-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272812	LL	8260B	5/3/2011		5035	DE140	16.5	1.04	179601-23-1	m,p-Xylene	5	U	0.21	5.0	ug/kg		U			MDL	PQL	6345055.34	1906342.05
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8330A	5/19/2011		8330	DE140	15.8	1	88-72-2	2-NITROTOLUENE	140	U	95	140	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8330A	5/19/2011		8330	DE140	15.8	1	98-95-3	NITROBENZENE	140	U	48	140	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8330A	5/19/2011		8330	DE140	15.8	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8330A	5/19/2011		8330	DE140	15.8	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	48	140	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8330A	5/19/2011		8330	DE140	15.8	1	99-65-0	1,3-DINITROBENZENE	140	U	48	140	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8330A	5/19/2011		8330	DE140	15.8	1	99-99-0	4-NITROTOLUENE	140	U	95	140	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	9012B	5/12/2011		METHOD	DE140	15.8	1	57-12-5	CYANIDE	0.59	U	0.21	0.59	mg/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	9045M	5/3/2011		Gen Prep	DE140	15.8	1	pH	PH	8.81		0.0100	0.0100	pH unit					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	ASTM D1498	5/3/2011		Gen Prep	DE140	15.8	1	REDOX	Oxidation Reduction Potential	354		10.0	10.0	mv					MDL	PQL	6344418.74	1906336.17
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	300.0	5/17/2011		METHOD	DE142	14.7	1	16984-48-8	FLUORIDE	5.7	J	0.94	1.2	mg/kg			J	Q	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	314.0	5/11/2011		METHOD	DE142	14.7	1	14797-73-0	PERCHLORATE	35.2	U	10.6	35.2	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	6010B	5/8/2011	TOT	3050B	DE142	14.7	1	7429-90-5	ALUMINUM	25400		5.78	23.0	mg/kg					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	6010B	5/8/2011	TOT	3050B	DE142	14.7	1	7439-93-2	LITHIUM	23.9		0.25	2.3	mg/kg					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	6010B	5/8/2011	TOT	3050B	DE142	14.7	1	7439-95-4	MAGNESIUM	6900		2.92	11.5	mg/kg					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	6010B	5/8/2011	TOT	3050B	DE142	14.7	1	7439-96-5	MANGANESE	489	J	0.0896	0.575	mg/kg			J	E	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	6010B	5/8/2011	TOT	3050B	DE142	14.7	1	7440-09-7	POTASSIUM	1790		20.7	57.5	mg/kg					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	6010B	5/8/2011	TOT	3050B	DE142	14.7	1	7440-23-5	SODIUM	466		42.9	115	mg/kg					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	6010B	5/8/2011	TOT	3050B	DE142	14.7	1	7440-24-6	STRONTIUM	26.7		0.0713	0.575	mg/kg					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	6010B	5/8/2011	TOT	3050B	DE142	14.7	1	7440-31-5	TIN	11.5	U	1.15	11.5	mg/kg		J	U	B	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	6010B	5/8/2011	TOT	3050B	DE142	14.7	1	7440-32-6	TITANIUM	1270		0.437	1.15	mg/kg					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	6010B	5/8/2011	TOT	3050B	DE142	14.7	1	7440-42-8	BORON	5.75	U	1.02	5.75	mg/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	6010B	5/8/2011	TOT	3050B	DE142	14.7	1	7440-67-7	Zirconium	6.25		0.965	5.75	mg/kg					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	6010B	5/8/2011	TOT	3050B	DE142	14.7	1	7440-70-2	CALCIUM	4830	J	7.05	23.0	mg/kg			J	A	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	6010B	5/8/2011	TOT	3050B	DE142	14.7	1	7723-14-0	PHOSPHORUS	150		0.644	11.5	mg/kg					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	6010B	5/10/2011	TOT	3050B	DE142	14.7	5	7439-89-6	IRON	31700		27.1	115	mg/kg					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	6020	5/9/2011	TOT	3050B	DE142	14.7	2	7439-92-1	LEAD	8.1	J	0.0120	0.230	mg/kg			J	Q, A	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	6020	5/9/2011	TOT	3050B	DE142	14.7	2	7440-02-0	NICKEL	21.2	J	0.115	0.460	mg/kg			J	Q, A	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	6020	5/9/2011	TOT	3050B	DE142	14.7	2	7440-22-4	SILVER	0.0576	J	0.0138	0.115	mg/kg		J	J	Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	6020	5/9/2011	TOT	3050B	DE142	14.7	2	7440-36-0	ANTIMONY	0.2	J	0.0690	0.230	mg/kg		J	J	Q, Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	6020	5/9/2011	TOT	3050B	DE142	14.7	2	7440-38-2	Arsenic	6.85	J	0.0919	0.460	mg/kg			J	Q	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	6020	5/9/2011	TOT	3050B	DE142	14.7	2	7440-41-7	BERYLLIUM	0.83	J	0.0184	0.115	mg/kg			J	Q, E	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	6020	5/9/2011	TOT	3050B	DE142	14.7	2	7440-47-3	CHROMIUM	28.2	J	0.138	0.460	mg/kg			J	Q, A	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	6020	5/9/2011	TOT	3050B	DE142	14.7	2	7440-48-4	COBALT	8.97	J	0.0230	0.115	mg/kg			J	E, A	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	6020	5/9/2011	TOT	3050B	DE142	14.7	2	7440-50-8	COPPER	11.7	J	0.0759	0.460	mg/kg			J	Q, A	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	6020	5/9/2011	TOT	3050B	DE142	14.7	2	7440-62-2	VANADIUM	49.7	J	0.0253	0.115	mg/kg			J	E, A	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	6020	5/9/2011	TOT	3050B	DE142	14.7	2	7440-66-6	ZINC	59.4	J	0.644	3.45	mg/kg			J	E	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	6020	5/11/2011	TOT	3050B	DE142	14.7	2	7440-28-0	THALLIUM	0.269		0.0345	0.115	mg/kg					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	6020	5/11/2011	TOT	3050B	DE142	14.7	2	7440-43-9	CADMIUM	0.107	J	0.0460	0.115	mg/kg		J	J	E, Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	6020	5/9/2011	TOT	3050B	DE142	14.7	2	7782-49-2	SELENIUM	0.46	U	0.0460	0.460	mg/kg		J	U	B	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	6020	5/9/2011	TOT	3050B	DE142	14.7	2	7439-98-7	MOLYBDENUM	0.293	J	0.0575	0.115	mg/kg			J	E	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	6020	5/9/2011	TOT	3050B	DE142	14.7	2	7440-39-3	BARIUM	133	J	0.124	0.460	mg/kg			J	E, A	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	7199	5/20/2011		3060A	DE142	14.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.83	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	7471A	5/6/2011	TOT	METHOD	DE142	14.7	1	7439-97-6	Mercury	0.116	U	0.0033	0.116	mg/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8015M	5/5/2011		METHOD	DE142	14.7	1	107-21-1	ETHYLENE GLYCOL	12	UJ	5.9	12	mg/kg		U	UJ	Q	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8015M	5/5/2011		METHOD	DE142	14.7	1	111-46-6	DIETHYLENE GLYCOL	12	UJ	5.9	12	mg/kg		U	UJ	Q	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8015M	5/5/2011		METHOD	DE142	14.7	1	57-55-6	Propylene glycol	12	UJ	5.9	12	mg/kg		U	UJ	Q	MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8082	5/9/2011		3550B	DE142	14.7	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8082	5/9/2011		3550B	DE142	14.7	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8082	5/9/2011		3550B	DE142	14.7	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8082	5/9/2011		3550B	DE142	14.7	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8082	5/9/2011		3550B	DE142	14.7	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8082	5/9/2011		3550B	DE142	14.7	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8082	5/9/2011		3550B	DE142	14.7	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8082	5/9/2011		3550B	DE142	14.7	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8082	5/9/2011		3550B	DE142	14.7	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8082	5/9/2011		3550B	DE142	14.7	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8082	5/9/2011		3550B	DE142	14.7	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8082	5/9/2011		3550B	DE142	14.7	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	100-41-4	ETHYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	100-42-5	STYRENE	4	U	0.1	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	10061-01-5	CIS-1,3-DICHLOROPROPENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	106-46-7	1,4-DICHLOROBENZENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	107-06-2	1,2-DICHLOROETHANE	4	U	0.15	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8	U	0.39	8.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	108-67-8	1,3,5-TRIMETHYLBENZENE	4	U	0.1	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	108-88-3	TOLUENE	4	U	0.08	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	120-82-1	1,2,4-TRICHLOROBENZENE	4	U	0.18	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4	U	0.21	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	179601-23-1	m,p-Xylene	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	563-58-6	1,1-DICHLOROPROPENE	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	591-78-6	2-HEXANONE	8	U	1.6	8.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	67-64-1	ACETONE	8	U	6.7	8.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	67-66-3	CHLOROFORM	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	71-43-2	BENZENE	4	U	0.1	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	71-55-6	1,1,1-TRICHLOROETHANE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	74-87-3	CHLOROMETHANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	75-09-2	METHYLENE CHLORIDE	7.4		0.24	4.0	ug/kg					MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	75-34-3	1,1-DICHLOROETHANE	4	U	0.1	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	75-35-4	1,1-DICHLOROETHENE	4	U	0.39	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	75-88-7	2-Chloro-1,1,1-trifluoroethane	5	U	0.50	5.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	78-87-5	1,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	78-93-3	2-BUTANONE (MEK)	8	U	1.2	8.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	79-00-5	1,1,2-TRICHLOROETHANE	4	U	0.27	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	79-01-6	TRICHLOROETHENE	4	U	0.15	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	79-34-5	1,1,2,2-TETRACHLOROETHANE	4	U	0.23	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	79-38-9	Chlorotrifluoroethylene	5	U	0.50	5.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	87-61-6	1,2,3-TRICHLOROBENZENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	87-68-3	HEXACHLOROBUTADIENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	95-47-6	O-XYLENE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	95-49-8	2-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	95-50-1	1,2-DICHLOROBENZENE	4	U	0.09	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	95-63-6	1,2,4-TRIMETHYLBENZENE	4	U	0.40	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4	U	0.70	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	96-18-4	1,2,3-TRICHLOROPROPANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	98-06-6	TERT-BUTYLBENZENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	98-82-8	ISOPROPYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B	5/6/2011		5035	DE142	14.7	0.85	99-87-6	P-ISOPROPYLTOLUENE	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8260B SIM	5/10/2011		5035	DE142	14.7	19.84	123-91-1	1,4-DIOXANE	14	U	4.7	14	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344409.15	1906459.97

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-015-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275761	LL	8270C	5/7/2011		3550B	DE142	14.7	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6344409.15	1906459.97
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	6020	5/9/2011	TOT	3050B	DE142	14.6	2	7782-49-2	SELENIUM	0.468	U	0.0468	0.468	mg/kg		J	U	B	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	6020	5/9/2011	TOT	3050B	DE142	14.6	2	7439-98-7	MOLYBDENUM	0.518	J	0.0585	0.117	mg/kg			J	E	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	6020	5/9/2011	TOT	3050B	DE142	14.6	2	7440-39-3	BARIUM	153	J	0.126	0.468	mg/kg			J	E, A	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	7199	5/20/2011		3060A	DE142	14.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	7471A	5/6/2011	TOT	METHOD	DE142	14.6	1	7439-97-6	Mercury	0.117	U	0.0033	0.117	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8015B	5/11/2011		3550B	DE142	14.6	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8015B	5/11/2011		3550B	DE142	14.6	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8015B	5/11/2011		3550B	DE142	14.6	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8015B	5/6/2011		METHOD	DE142	14.6	1	64-17-5	ETHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8015B	5/6/2011		METHOD	DE142	14.6	1	67-56-1	METHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8015B	5/6/2011		METHOD	DE142	14.6	1	67-63-0	Isopropanol	590	U	120	590	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8015M	5/5/2011		METHOD	DE142	14.6	1	107-21-1	ETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8015M	5/5/2011		METHOD	DE142	14.6	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8015M	5/5/2011		METHOD	DE142	14.6	1	57-55-6	Propylene glycol	12	U	5.9	12	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8015M	5/7/2011		3550B	DE142	14.6	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8015M	5/7/2011		3550B	DE142	14.6	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8015M	5/7/2011		3550B	DE142	14.6	1	PHCC21C30	EFH (C21-C30)	0.47	J	0.47	1.4	mg/kg		J	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8015M	5/7/2011		3550B	DE142	14.6	1	PHCC30C40	EFH (C30-C40)	0.61	J	0.47	1.4	mg/kg		J	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8015M	5/7/2011		3550B	DE142	14.6	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8015M	5/6/2011		5035	DE142	14.6	20.9	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1	mg/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8082	5/9/2011		3550B	DE142	14.6	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8082	5/9/2011		3550B	DE142	14.6	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8082	5/9/2011		3550B	DE142	14.6	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8082	5/9/2011		3550B	DE142	14.6	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8082	5/9/2011		3550B	DE142	14.6	1	11126-42-4	Aroclor 5460	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8082	5/9/2011		3550B	DE142	14.6	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8082	5/9/2011		3550B	DE142	14.6	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8082	5/9/2011		3550B	DE142	14.6	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8082	5/9/2011		3550B	DE142	14.6	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8082	5/9/2011		3550B	DE142	14.6	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8082	5/9/2011		3550B	DE142	14.6	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8082	5/9/2011		3550B	DE142	14.6	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	100-42-5	STYRENE	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	107-06-2	1,2-DICHLOROETHANE	4.2	U	0.16	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.5	U	0.41	8.5	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	108-67-8	1,3,5-TRIMETHYLBENZENE	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	108-88-3	TOLUENE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	108-90-7	Chlorobenzene	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.32	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	120-82-1	1,2,4-TRICHLOROBENZENE	4.2	U	0.19	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.2	U	0.22	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	179601-23-1	m,p-Xylene	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	563-58-6	1,1-DICHLOROPROPENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	591-78-6	2-HEXANONE	8.5	U	1.7	8.5	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	67-64-1	ACETONE	8.5	U	7.1	8.5	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	71-43-2	BENZENE	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	71-55-6	1,1,1-TRICHLOROETHANE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	74-83-9	BROMOMETHANE	4.2	U	0.26	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	74-87-3	CHLOROMETHANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	75-09-2	METHYLENE CHLORIDE	11		0.25	4.2	ug/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	75-34-3	1,1-DICHLOROETHANE	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	75-35-4	1,1-DICHLOROETHENE	4.2	U	0.41	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.31	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.3	U	0.53	5.3	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	78-87-5	1,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	78-93-3	2-BUTANONE (MEK)	8.5	U	1.3	8.5	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	79-00-5	1,1,2-TRICHLOROETHANE	4.2	U	0.29	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.2	U	0.24	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	79-38-9	Chlorotrifluoroethylene	5.3	U	0.53	5.3	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	87-61-6	1,2,3-TRICHLOROBENZENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	87-68-3	HEXACHLOROBUTADIENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	95-50-1	1,2-DICHLOROBENZENE	4.2	U	0.09	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	95-63-6	1,2,4-TRIMETHYLBENZENE	4.2	U	0.42	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.2	U	0.74	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	96-18-4	1,2,3-TRICHLOROPROPANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B	5/6/2011		5035	DE142	14.6	0.9	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8260B SIM	5/10/2011		5035	DE142	14.6	21.85	123-91-1	1,4-DIOXANE	15	U	5.1	15	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	8270C	5/7/2011		3550B	DE142	14.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C SIM	5/18/2011		3550B	DE143	14.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.1	J	7.0	21	ug/kg		J	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C SIM	5/18/2011		3550B	DE143	14.9	1	117-84-0	Di-n-octylphthalate	9	J	7.0	21	ug/kg		J	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C SIM	5/18/2011		3550B	DE143	14.9	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C SIM	5/18/2011		3550B	DE143	14.9	1	129-00-0	PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C SIM	5/18/2011		3550B	DE143	14.9	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C SIM	5/18/2011		3550B	DE143	14.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C SIM	5/18/2011		3550B	DE143	14.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C SIM	5/18/2011		3550B	DE143	14.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C SIM	5/18/2011		3550B	DE143	14.9	1	206-44-0	FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C SIM	5/18/2011		3550B	DE143	14.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C SIM	5/18/2011		3550B	DE143	14.9	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C SIM	5/18/2011		3550B	DE143	14.9	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C SIM	5/18/2011		3550B	DE143	14.9	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C SIM	5/18/2011		3550B	DE143	14.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C SIM	5/18/2011		3550B	DE143	14.9	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C SIM	5/18/2011		3550B	DE143	14.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C SIM	5/18/2011		3550B	DE143	14.9	1	83-32-9	ACENAPHTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C SIM	5/18/2011		3550B	DE143	14.9	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C SIM	5/18/2011		3550B	DE143	14.9	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C SIM	5/18/2011		3550B	DE143	14.9	1	85-01-8	PHENANTHRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C SIM	5/18/2011		3550B	DE143	14.9	1	85-68-7	Butylbenzylphthalate	19	J	7.0	21	ug/kg		J	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C SIM	5/18/2011		3550B	DE143	14.9	1	86-73-7	FLUORENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C SIM	5/18/2011		3550B	DE143	14.9	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C SIM	5/18/2011		3550B	DE143	14.9	1	91-20-3	NAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C SIM	5/18/2011		3550B	DE143	14.9	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8315A	5/11/2011		METHOD	DE143	14.9	1	50-00-0	FORMALDEHYDE	1800	U	700	1800	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8330A	5/20/2011		8330	DE143	14.9	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8330A	5/20/2011		8330	DE143	14.9	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8330A	5/20/2011		8330	DE143	14.9	1	121-82-4	RDX	140	U	59	140	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8330A	5/20/2011		8330	DE143	14.9	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	71	140	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8330A	5/20/2011		8330	DE143	14.9	1	2691-41-0	HMX	350	U	120	350	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8330A	5/20/2011		8330	DE143	14.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8330A	5/20/2011		8330	DE143	14.9	1	479-45-8	Tetryl	140	U	72	140	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8330A	5/20/2011		8330	DE143	14.9	1	55-63-0	Nitroglycerin	2800	U	940	2800	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8330A	5/20/2011		8330	DE143	14.9	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	94	280	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8330A	5/20/2011		8330	DE143	14.9	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8330A	5/20/2011		8330	DE143	14.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	94	280	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8330A	5/20/2011		8330	DE143	14.9	1	78-11-5	PETN	2800	U	940	2800	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8330A	5/20/2011		8330	DE143	14.9	1	88-72-2	2-NITROTOLUENE	140	U	94	140	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8330A	5/20/2011		8330	DE143	14.9	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8330A	5/20/2011		8330	DE143	14.9	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8330A	5/20/2011		8330	DE143	14.9	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8330A	5/20/2011		8330	DE143	14.9	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8330A	5/20/2011		8330	DE143	14.9	1	99-99-0	4-NITROTOLUENE	140	U	94	140	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	9012B	5/12/2011		METHOD	DE143	14.9	1	57-12-5	CYANIDE	0.58	U	0.21	0.58	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	9045M	5/16/2011		Gen Prep	DE143	14.9	1	pH	PH	8.15		0.0100	0.0100	pH unit					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	ASTM D1498	5/16/2011		Gen Prep	DE143	14.9	1	REDOX	Oxidation Reduction Potential	402		10.0	10.0	mv					MDL	PQL	6344544.3	1906484.97
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	1625C	5/17/2011		3546	DE144	12.7	1	62-75-9	N-NITROSODIMETHYLAMINE	37.7	UJ	18.8	37.7	ng/kg		U	UJ	Q	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	300.0	5/18/2011		METHOD	DE144	12.7	1	14797-55-8	Nitrate-NO3	2.8		0.92	1.7	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	300.0	5/18/2011		METHOD	DE144	12.7	1	16984-48-8	FLUORIDE	2.5	J	0.92	1.1	mg/kg			J	Q	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	314.0	5/11/2011		METHOD	DE144	12.7	1	14797-73-0	PERCHLORATE	34.4	U	10.3	34.4	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6010B	5/18/2011	TOT	3050B	DE144	12.7	1	7440-32-6	TITANIUM	1330		0.427	1.12	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6010B	5/10/2011	TOT	3050B	DE144	12.7	1	7429-90-5	ALUMINUM	18700		5.76	22.9	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6010B	5/10/2011	TOT	3050B	DE144	12.7	1	7439-89-6	IRON	21600		5.40	22.9	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6010B	5/10/2011	TOT	3050B	DE144	12.7	1	7439-93-2	LITHIUM	15.2		0.25	2.3	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6010B	5/10/2011	TOT	3050B	DE144	12.7	1	7439-95-4	MAGNESIUM	4090		2.91	11.5	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6010B	5/10/2011	TOT	3050B	DE144	12.7	1	7439-96-5	MANGANESE	401	J	0.0893	0.573	mg/kg			J	E	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6010B	5/10/2011	TOT	3050B	DE144	12.7	1	7440-09-7	POTASSIUM	3510	J	20.6	57.3	mg/kg			J	E	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6010B	5/10/2011	TOT	3050B	DE144	12.7	1	7440-23-5	SODIUM	126		42.7	115	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6010B	5/10/2011	TOT	3050B	DE144	12.7	1	7440-24-6	STRONTIUM	23.2		0.0710	0.573	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6010B	5/10/2011	TOT	3050B	DE144	12.7	1	7440-31-5	TIN	11.5	U	1.15	11.5	mg/kg		J	U	B	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6010B	5/10/2011	TOT	3050B	DE144	12.7	1	7440-42-8	BORON	7.14		1.02	5.73	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6010B	5/10/2011	TOT	3050B	DE144	12.7	1	7440-67-7	Zirconium	2	J	0.962	5.73	mg/kg		J	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6010B	5/10/2011	TOT	3050B	DE144	12.7	1	7440-70-2	CALCIUM	4850		7.02	22.9	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6010B	5/10/2011	TOT	3050B	DE144	12.7	1	7723-14-0	PHOSPHORUS	235		0.641	11.5	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6020	5/13/2011	TOT	3050B	DE144	12.7	2	7440-28-0	THALLIUM	0.297	J	0.0330	0.110	mg/kg			J	Q	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6020	5/13/2011	TOT	3050B	DE144	12.7	2	7440-36-0	ANTIMONY	0.439	J	0.0661	0.220	mg/kg			J	Q, E	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6020	5/11/2011	TOT	3050B	DE144	12.7	2	7782-49-2	SELENIUM	0.288	J	0.0441	0.441	mg/kg		J	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6020	5/11/2011	TOT	3050B	DE144	12.7	2	7439-98-7	MOLYBDENUM	1.39	J	0.0551	0.110	mg/kg			J	E	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6020	5/11/2011	TOT	3050B	DE144	12.7	2	7440-39-3	BARIUM	142	J	0.119	0.441	mg/kg			J	E	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6020	5/11/2011	TOT	3050B	DE144	12.7	2	7439-92-1	LEAD	18.5	J	0.0115	0.220	mg/kg			J	E	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6020	5/11/2011	TOT	3050B	DE144	12.7	2	7440-02-0	NICKEL	23.7	J	0.110	0.441	mg/kg			J	E, Q	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6020	5/11/2011	TOT	3050B	DE144	12.7	2	7440-22-4	SILVER	0.0402	J	0.0132	0.110	mg/kg		J	J	Q, Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6020	5/11/2011	TOT	3050B	DE144	12.7	2	7440-38-2	Arsenic	10.6	J	0.0881	0.441	mg/kg			J	E	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6020	5/11/2011	TOT	3050B	DE144	12.7	2	7440-41-7	BERYLLIUM	1.07	J	0.0176	0.110	mg/kg			J	E	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6020	5/11/2011	TOT	3050B	DE144	12.7	2	7440-43-9	CADMIUM	0.492	J	0.0441	0.110	mg/kg			J	Q	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6020	5/11/2011	TOT	3050B	DE144	12.7	2	7440-47-3	CHROMIUM	26.3	J	0.132	0.441	mg/kg			J	E, Q	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6020	5/11/2011	TOT	3050B	DE144	12.7	2	7440-48-4	COBALT	12.7	J	0.0220	0.110	mg/kg			J	E, Q	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6020	5/11/2011	TOT	3050B	DE144	12.7	2	7440-50-8	COPPER	17.5	J	0.0727	0.441	mg/kg			J	E, Q	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6020	5/11/2011	TOT	3050B	DE144	12.7	2	7440-62-2	VANADIUM	70.6	J	0.0242	0.110	mg/kg			J	E	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6020	5/11/2011	TOT	3050B	DE144	12.7	2	7440-66-6	ZINC	67.9	J	0.617	3.30	mg/kg			J	E	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	6850	5/12/2011		METHOD	DE144	12.7	1	14797-73-0	PERCHLORATE	5.7	U	2.4	5.7	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	7199	5/20/2011		3060A	DE144	12.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	7471A	5/10/2011	TOT	METHOD	DE144	12.7	1	7439-97-6	Mercury	0.109	U	0.0031	0.109	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8015B	5/11/2011		3550B	DE144	12.7	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8015B	5/11/2011		3550B	DE144	12.7	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8015B	5/11/2011		3550B	DE144	12.7	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8015B	5/10/2011		METHOD	DE144	12.7	1	64-17-5	ETHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6344400.98	1906529.48

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8015B	5/10/2011		METHOD	DE144	12.7	1	67-56-1	METHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8015B	5/10/2011		METHOD	DE144	12.7	1	67-63-0	Isopropanol	570	U	110	570	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8015M	5/10/2011		METHOD	DE144	12.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8015M	5/10/2011		METHOD	DE144	12.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.7	11	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8015M	5/10/2011		METHOD	DE144	12.7	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8015M	5/11/2011		3550B	DE144	12.7	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8015M	5/11/2011		3550B	DE144	12.7	1	PHCC15C20	EFH (C15-C20)	0.79	J	0.46	1.4	mg/kg		J	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8015M	5/11/2011		3550B	DE144	12.7	1	PHCC21C30	EFH (C21-C30)	7		0.46	1.4	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8015M	5/11/2011		3550B	DE144	12.7	1	PHCC30C40	EFH (C30-C40)	16		0.46	1.4	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8015M	5/11/2011		3550B	DE144	12.7	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8015M	5/6/2011		5035	DE144	12.7	22.6	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1.0	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8082	5/19/2011		3550B	DE144	12.7	5	11096-82-5	Aroclor 1260	9.7	U	2.2	9.7	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8082	5/19/2011		3550B	DE144	12.7	5	11097-69-1	Aroclor 1254	37		1.9	9.7	ug/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8082	5/19/2011		3550B	DE144	12.7	5	11100-14-4	Aroclor 1268	9.7	U	1.9	9.7	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8082	5/19/2011		3550B	DE144	12.7	5	11104-28-2	Aroclor 1221	9.7	U	1.9	9.7	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8082	5/19/2011		3550B	DE144	12.7	5	11126-42-4	Aroclor 5460	19	U	5.7	19	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8082	5/19/2011		3550B	DE144	12.7	5	11141-16-5	Aroclor 1232	9.7	U	1.9	9.7	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8082	5/19/2011		3550B	DE144	12.7	5	12642-23-8	Aroclor 5442	19	U	5.7	19	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8082	5/19/2011		3550B	DE144	12.7	5	12672-29-6	Aroclor 1248	9.7	U	1.9	9.7	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8082	5/19/2011		3550B	DE144	12.7	5	12674-11-2	Aroclor 1016	9.7	U	1.9	9.7	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8082	5/19/2011		3550B	DE144	12.7	5	37324-23-5	Aroclor 1262	9.7	U	1.9	9.7	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8082	5/19/2011		3550B	DE144	12.7	5	53469-21-9	Aroclor 1242	9.7	U	1.9	9.7	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8082	5/19/2011		3550B	DE144	12.7	5	63496-31-1	Aroclor 5432	19	U	5.7	19	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	100-41-4	ETHYLBENZENE	3.9	U	0.06	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	100-42-5	STYRENE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	10061-01-5	CIS-1,3-DICHLOROPROPENE	3.9	U	0.16	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	6010B	6/7/2011	TOT	3050B	DE165	15.3	1	7439-96-5	MANGANESE	593		0.0894	0.573	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	6010B	6/7/2011	TOT	3050B	DE165	15.3	1	7440-09-7	POTASSIUM	3150		20.6	57.3	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	6010B	6/7/2011	TOT	3050B	DE165	15.3	1	7440-23-5	SODIUM	170		42.8	115	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	6010B	6/7/2011	TOT	3050B	DE165	15.3	1	7440-24-6	STRONTIUM	50.1		0.0711	0.573	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	6010B	6/7/2011	TOT	3050B	DE165	15.3	1	7440-31-5	TIN	11.5	U	1.15	11.5	mg/kg		J	U	B	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	6010B	6/7/2011	TOT	3050B	DE165	15.3	1	7440-32-6	TITANIUM	1280		0.436	1.15	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	6010B	6/7/2011	TOT	3050B	DE165	15.3	1	7440-67-7	Zirconium	4.28	J	0.963	5.73	mg/kg		J	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	6010B	6/7/2011	TOT	3050B	DE165	15.3	1	7440-70-2	CALCIUM	19600		7.03	22.9	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	6010B	6/7/2011	TOT	3050B	DE165	15.3	1	7723-14-0	PHOSPHORUS	138		0.642	11.5	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	6020	6/8/2011	TOT	3050B	DE165	15.3	2	7782-49-2	SELENIUM	0.112	J	0.0463	0.463	mg/kg		J	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	6020	6/8/2011	TOT	3050B	DE165	15.3	2	7439-98-7	MOLYBDENUM	0.416	J	0.0579	0.116	mg/kg			J	E	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	6020	6/8/2011	TOT	3050B	DE165	15.3	2	7440-39-3	BARIUM	143		0.125	0.463	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	6020	6/8/2011	TOT	3050B	DE165	15.3	2	7439-92-1	LEAD	12.8	J	0.0120	0.231	mg/kg			J	E	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	6020	6/8/2011	TOT	3050B	DE165	15.3	2	7440-02-0	NICKEL	22.8		0.116	0.463	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	6020	6/8/2011	TOT	3050B	DE165	15.3	2	7440-22-4	SILVER	0.0563	J	0.0139	0.116	mg/kg		J	J	Z	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	6020	6/8/2011	TOT	3050B	DE165	15.3	2	7440-28-0	THALLIUM	0.352		0.0347	0.116	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	6020	6/8/2011	TOT	3050B	DE165	15.3	2	7440-36-0	ANTIMONY	0.27	J	0.0694	0.231	mg/kg			J	Q	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	6020	6/8/2011	TOT	3050B	DE165	15.3	2	7440-38-2	Arsenic	8.2	J	0.0926	0.463	mg/kg			J	E	MDL	PQL	6344580.48	1906161.9
SL-001-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300332	LL	6020	6/8/2011	TOT	3050B	DE165	15.3	2	7440-41-7	BERYLLIUM	0.821		0.0185	0.116	mg/kg					MDL	PQL	6344580.48	1906161.9
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	75-35-4	1,1-DICHLOROETHENE	4.5	U	0.44	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	75-69-4	TRICHLOROFLUOROMETHANE	4.5	U	0.32	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	75-71-8	DICHLORODIFLUOROMETHANE	4.5	U	0.13	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.6	U	0.56	5.6	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.5	U	0.12	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	78-87-5	1,2-DICHLOROPROPANE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	78-93-3	2-BUTANONE (MEK)	8.9	U	1.4	8.9	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	79-00-5	1,1,2-TRICHLOROETHANE	4.5	U	0.30	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	79-01-6	TRICHLOROETHENE	10		0.17	4.5	ug/kg					MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.5	U	0.26	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	79-38-9	Chlorotrifluoroethylene	5.6	U	0.56	5.6	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	87-61-6	1,2,3-TRICHLOROBENZENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	87-68-3	HEXACHLOROBUTADIENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	95-47-6	O-XYLENE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	95-49-8	2-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	95-50-1	1,2-DICHLOROBENZENE	4.5	U	0.10	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	95-63-6	1,2,4-TRIMETHYLBENZENE	4.5	U	0.45	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.5	U	0.78	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	96-18-4	1,2,3-TRICHLOROPROPANE	4.5	U	0.37	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	98-06-6	TERT-BUTYLBENZENE	4.5	U	0.18	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	98-82-8	ISOPROPYLBENZENE	4.5	U	0.07	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B	6/20/2011		5035	DE183	9.2	1.01	99-87-6	P-ISOPROPYLTOLUENE	4.5	U	0.12	4.5	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8260B SIM	6/20/2011		5035	DE183	9.2	23.19	123-91-1	1,4-DIOXANE	15	U	5.1	15	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	62-53-3	ANILINE	550	U	180	550	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C	6/26/2011		3550B	DE183	9.2	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C SIM	7/4/2011		3550B	DE183	9.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C SIM	7/4/2011		3550B	DE183	9.2	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C SIM	7/4/2011		3550B	DE183	9.2	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C SIM	7/4/2011		3550B	DE183	9.2	1	129-00-0	PYRENE	1.4	J	0.73	1.8	ug/kg		J	J	Z	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C SIM	7/4/2011		3550B	DE183	9.2	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C SIM	7/4/2011		3550B	DE183	9.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.2	J	0.73	1.8	ug/kg		J	J	Z	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C SIM	7/4/2011		3550B	DE183	9.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C SIM	7/4/2011		3550B	DE183	9.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.2	J	0.73	1.8	ug/kg		J	J	Z	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C SIM	7/4/2011		3550B	DE183	9.2	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C SIM	7/4/2011		3550B	DE183	9.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C SIM	7/4/2011		3550B	DE183	9.2	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C SIM	7/4/2011		3550B	DE183	9.2	1	218-01-9	CHRYSENE	3.9		0.36	1.8	ug/kg					MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C SIM	7/4/2011		3550B	DE183	9.2	1	50-32-8	BENZO(A)PYRENE	0.78	J	0.73	1.8	ug/kg		J	J	Z	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C SIM	7/4/2011		3550B	DE183	9.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C SIM	7/4/2011		3550B	DE183	9.2	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C SIM	7/4/2011		3550B	DE183	9.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C SIM	7/4/2011		3550B	DE183	9.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C SIM	7/4/2011		3550B	DE183	9.2	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C SIM	7/4/2011		3550B	DE183	9.2	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C SIM	7/4/2011		3550B	DE183	9.2	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C SIM	7/4/2011		3550B	DE183	9.2	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C SIM	7/4/2011		3550B	DE183	9.2	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C SIM	7/4/2011		3550B	DE183	9.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C SIM	7/4/2011		3550B	DE183	9.2	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	8270C SIM	7/4/2011		3550B	DE183	9.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320623	LL	9045M	6/28/2011		Gen Prep	DE183	9.2	1	pH	PH	7.8		0.0100	0.0100	pH unit					MDL	PQL	6344523.42	1906538.91
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	160.3M	6/28/2011		Gen Prep	DE183	7.3	1	MOIST	MOISTURE	7.3		0.50	0.50	%					MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	100-41-4	ETHYLBENZENE	4.4	U	0.07	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	100-42-5	STYRENE	4.4	U	0.11	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.4	U	0.18	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	103-65-1	N-PROPYLBENZENE	4.4	U	0.08	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	104-51-8	N-BUTYLBENZENE	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	106-43-4	4-CHLOROTOLUENE	4.4	U	0.16	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	106-46-7	1,4-DICHLOROBENZENE	4.4	U	0.18	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	106-93-4	1,2-Dibromoethane (EDB)	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	107-06-2	1,2-DICHLOROETHANE	4.4	U	0.17	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.9	U	0.43	8.9	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	108-67-8	1,3,5-TRIMETHYLBENZENE	4.4	U	0.11	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	108-86-1	BROMOBENZENE	4.4	U	0.14	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	108-88-3	TOLUENE	0.14	J	0.09	4.4	ug/kg		J	J	Z	MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	108-90-7	Chlorobenzene	4.4	U	0.12	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	110-75-8	2-CHLOROETHYL VINYL ETHER	4.4	U	0.33	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	120-82-1	1,2,4-TRICHLOROBENZENE	4.4	U	0.20	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	124-48-1	DIBROMOCHLOROMETHANE	4.4	U	0.22	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38

HSA 8N Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	127-18-4	TETRACHLOROETHENE	4.4	U	0.22	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	135-98-8	SEC-BUTYLBENZENE	4.4	U	0.07	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	142-28-9	1,3-DICHLOROPROPANE	4.4	U	0.09	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	156-59-2	CIS-1,2-DICHLOROETHENE	4.4	U	0.21	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	156-60-5	TRANS-1,2-DICHLOROETHENE	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.4	U	0.23	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	179601-23-1	m,p-Xylene	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	541-73-1	1,3-DICHLOROBENZENE	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	56-23-5	CARBON TETRACHLORIDE	4.4	U	0.16	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	563-58-6	1,1-DICHLOROPROPENE	4.4	U	0.14	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	591-78-6	2-HEXANONE	8.9	U	1.8	8.9	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	594-20-7	2,2-DICHLOROPROPANE	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	630-20-6	1,1,1,2-Tetrachloroethane	4.4	U	0.12	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	67-64-1	ACETONE	8.9	U	7.4	8.9	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	67-66-3	CHLOROFORM	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	71-43-2	BENZENE	4.4	U	0.11	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	71-55-6	1,1,1-TRICHLOROETHANE	4.4	U	0.22	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	74-83-9	BROMOMETHANE	4.4	U	0.28	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	74-87-3	CHLOROMETHANE	4.4	U	0.37	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	74-95-3	DIBROMOMETHANE	4.4	U	0.27	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	74-97-5	BROMOCHLOROMETHANE	4.4	U	0.37	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	75-00-3	Chloroethane	4.4	U	0.14	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	75-01-4	VINYL CHLORIDE	4.4	U	0.22	4.4	ug/kg		U			MDL	PQL	6344516.6	1906607.38
SL-054-SA8N-SB-7.0	6/17/2011	N	7	7	ft bgs	SO	8N		6320624	LL	8260B	6/20/2011		5035	DE183	7.3	1.03	75-09-2	METHYLENE CHLORIDE	4.4	U	0.27	4.4	ug/kg		J	U	B	MDL	PQL	6344516.6	1906607.38
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266047	LL	1613B	5/7/2011		METHOD	DX076	10.6	1	51207-31-9	2,3,7,8-TCDF	1.11	U	0.0271	1.11	ng/kg		JBQ	U	B, Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266047	LL	1613B	5/7/2011		METHOD	DX076	10.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.56	U	0.0558	5.56	ng/kg		JBQ	U	B, Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266047	LL	1613B	5/7/2011		METHOD	DX076	10.6	1	57117-31-4	2,3,4,7,8-PECDF	1.06	J	0.0246	5.56	ng/kg		JB	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266047	LL	1613B	5/7/2011		METHOD	DX076	10.6	1	57117-41-6	1,2,3,7,8-PECDF	5.56	U	0.0226	5.56	ng/kg		JB	U	B, Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266047	LL	1613B	5/7/2011		METHOD	DX076	10.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.545	J	0.0443	5.56	ng/kg		JB	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266047	LL	1613B	5/7/2011		METHOD	DX076	10.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.46	J	0.0780	5.56	ng/kg		JB	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266047	LL	1613B	5/7/2011		METHOD	DX076	10.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.22	J	0.0472	5.56	ng/kg		JB	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266047	LL	1613B	5/7/2011		METHOD	DX076	10.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.6	J	0.0310	5.56	ng/kg		JB	J	Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266047	LL	1613B	5/7/2011		METHOD	DX076	10.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.56	U	0.0522	5.56	ng/kg		JBQ	U	B, Z	MDL	PQL	6344626.94	1906191.84
SL-005-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266047	LL	1613B	5/7/2011		METHOD	DX076	10.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.227	J	0.0593	5.56	ng/kg		J	J	Z	MDL	PQL	6344626.94	1906191.84
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266048	LL	160.3M	5/13/2011		Gen Prep	DX076	17.1	1	MOIST	MOISTURE	17.1		0.50	0.50	%					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266048	LL	1613B	5/7/2011		METHOD	DX076	17.1	1	1746-01-6	2,3,7,8-TCDD	0.0448	J	0.0172	1.20	ng/kg		JQ	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266048	LL	1613B	5/7/2011		METHOD	DX076	17.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.99	U	0.0328	5.99	ng/kg		JB	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266048	LL	1613B	5/7/2011		METHOD	DX076	17.1	1	3268-87-9	OCDD	75.3		0.0333	12.0	ng/kg		B			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266048	LL	1613B	5/7/2011		METHOD	DX076	17.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	7.47		0.0405	5.99	ng/kg		B			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266048	LL	1613B	5/7/2011		METHOD	DX076	17.1	1	39001-02-0	OCDF	12	U	0.0400	12.0	ng/kg		JB	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266048	LL	1613B	5/7/2011		METHOD	DX076	17.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.99	U	0.0335	5.99	ng/kg		JB	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266048	LL	1613B	5/7/2011		METHOD	DX076	17.1	1	40321-76-4	1,2,3,7,8-PECDD	5.99	U	0.0199	5.99	ng/kg		JBQ	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266048	LL	1613B	5/7/2011		METHOD	DX076	17.1	1	51207-31-9	2,3,7,8-TCDF	1.2	U	0.0159	1.20	ng/kg		JB	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266048	LL	1613B	5/7/2011		METHOD	DX076	17.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.99	U	0.0349	5.99	ng/kg		JBQ	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266048	LL	1613B	5/7/2011		METHOD	DX076	17.1	1	57117-31-4	2,3,4,7,8-PECDF	5.99	U	0.00977	5.99	ng/kg		JBQ	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266048	LL	1613B	5/7/2011		METHOD	DX076	17.1	1	57117-41-6	1,2,3,7,8-PECDF	0.114	J	0.00869	5.99	ng/kg		JBQ	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266048	LL	1613B	5/7/2011		METHOD	DX076	17.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.99	U	0.0198	5.99	ng/kg		JBQ	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266048	LL	1613B	5/7/2011		METHOD	DX076	17.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.402	J	0.0349	5.99	ng/kg		JB	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266048	LL	1613B	5/7/2011		METHOD	DX076	17.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.99	U	0.0230	5.99	ng/kg		JB	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266048	LL	1613B	5/7/2011		METHOD	DX076	17.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.99	U	0.0141	5.99	ng/kg		JB	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266048	LL	1613B	5/7/2011		METHOD	DX076	17.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.99	U	0.0258	5.99	ng/kg		JB	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266048	LL	1613B	5/7/2011		METHOD	DX076	17.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.111	J	0.0334	5.99	ng/kg		J	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266049	LL	160.3M	5/13/2011		Gen Prep	DX076	15.1	1	MOIST	MOISTURE	15.1		0.50	0.50	%					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266049	LL	1613B	5/7/2011		METHOD	DX076	15.1	1	1746-01-6	2,3,7,8-TCDD	1.18	U	0.0190	1.18	ng/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266049	LL	1613B	5/7/2011		METHOD	DX076	15.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.89	U	0.0163	5.89	ng/kg		JBQ	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266049	LL	1613B	5/7/2011		METHOD	DX076	15.1	1	3268-87-9	OCDD	11.8	U	0.0353	11.8	ng/kg		JB	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266049	LL	1613B	5/7/2011		METHOD	DX076	15.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.89	U	0.0246	5.89	ng/kg		JB	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266049	LL	1613B	5/7/2011		METHOD	DX076	15.1	1	39001-02-0	OCDF	11.8	U	0.0437	11.8	ng/kg		JBQ	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266049	LL	1613B	5/7/2011		METHOD	DX076	15.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.89	U	0.0178	5.89	ng/kg		JBQ	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266049	LL	1613B	5/7/2011		METHOD	DX076	15.1	1	40321-76-4	1,2,3,7,8-PECDD	5.89	U	0.0223	5.89	ng/kg		JB	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266049	LL	1613B	5/7/2011		METHOD	DX076	15.1	1	51207-31-9	2,3,7,8-TCDF	1.18	U	0.0190	1.18	ng/kg		JB	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266049	LL	1613B	5/7/2011		METHOD	DX076	15.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.89	U	0.0239	5.89	ng/kg		JBQ	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266049	LL	1613B	5/7/2011		METHOD	DX076	15.1	1	57117-31-4	2,3,4,7,8-PECDF	5.89	U	0.0117	5.89	ng/kg		JB	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266049	LL	1613B	5/7/2011		METHOD	DX076	15.1	1	57117-41-6	1,2,3,7,8-PECDF	5.89	U	0.0101	5.89	ng/kg		JBQ	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266049	LL	1613B	5/7/2011		METHOD	DX076	15.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.89	U	0.0128	5.89	ng/kg		JB	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266049	LL	1613B	5/7/2011		METHOD	DX076	15.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.89	U	0.0180	5.89	ng/kg		JBQ	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266049	LL	1613B	5/7/2011		METHOD	DX076	15.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.89	U	0.0137	5.89	ng/kg		JB	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266049	LL	1613B	5/7/2011		METHOD	DX076	15.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.89	U	0.0104	5.89	ng/kg		JB	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266049	LL	1613B	5/7/2011		METHOD	DX076	15.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.89	U	0.0167	5.89	ng/kg		JB	U	B, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-8.0-9.0	4/21/2011	N	8	9	ft bgs	SO	8N		6266049	LL	1613B	5/7/2011		METHOD	DX076	15.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0655	J	0.0187	5.89	ng/kg		J	J	Z	MDL	PQL	6344590.5	1906203.8
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277632	LL	160.3M	5/25/2011		Gen Prep	DX076	14.5	1	MOIST	MOISTURE	14.5		0.50	0.50	%					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277632	LL	1613B	5/14/2011		METHOD	DX076	14.5	1	1746-01-6	2,3,7,8-TCDD	1.15	U	0.0271	1.15	ng/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277632	LL	1613B	5/14/2011		METHOD	DX076	14.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.157	J	0.0358	5.73	ng/kg		J	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277632	LL	1613B	5/14/2011		METHOD	DX076	14.5	1	3268-87-9	OCDD	11.5	U	0.0618	11.5	ng/kg		JB	U	B, Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277632	LL	1613B	5/14/2011		METHOD	DX076	14.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.73	U	0.0654	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277632	LL	1613B	5/14/2011		METHOD	DX076	14.5	1	39001-02-0	OCDF	11.5	U	0.0504	11.5	ng/kg		JBQ	U	B, Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277632	LL	1613B	5/14/2011		METHOD	DX076	14.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.73	U	0.0372	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277632	LL	1613B	5/14/2011		METHOD	DX076	14.5	1	40321-76-4	1,2,3,7,8-PECDD	0.108	J	0.0265	5.73	ng/kg		J	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277632	LL	1613B	5/14/2011		METHOD	DX076	14.5	1	51207-31-9	2,3,7,8-TCDF	0.0475	J	0.0289	1.15	ng/kg		J	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277632	LL	1613B	5/14/2011		METHOD	DX076	14.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.73	U	0.0539	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6344544.3	1906484.97

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277632	LL	1613B	5/14/2011		METHOD	DX076	14.5	1	57117-31-4	2,3,4,7,8-PECDF	5.73	U	0.0192	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277632	LL	1613B	5/14/2011		METHOD	DX076	14.5	1	57117-41-6	1,2,3,7,8-PECDF	5.73	U	0.0180	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277632	LL	1613B	5/14/2011		METHOD	DX076	14.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.73	U	0.0311	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277632	LL	1613B	5/14/2011		METHOD	DX076	14.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.73	U	0.0384	5.73	ng/kg		JBQ	U	B, Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277632	LL	1613B	5/14/2011		METHOD	DX076	14.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.73	U	0.0353	5.73	ng/kg		JBQ	U	B, Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277632	LL	1613B	5/14/2011		METHOD	DX076	14.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.73	U	0.0384	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277632	LL	1613B	5/14/2011		METHOD	DX076	14.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.73	U	0.0333	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277632	LL	1613B	5/14/2011		METHOD	DX076	14.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.73	U	0.0332	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277633	LL	160.3M	5/25/2011		Gen Prep	DX076	14.9	1	MOIST	MOISTURE	14.9		0.50	0.50	%					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277633	LL	1613B	5/14/2011		METHOD	DX076	14.9	1	1746-01-6	2,3,7,8-TCDD	0.0408	J	0.0271	1.15	ng/kg		JQ	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277633	LL	1613B	5/14/2011		METHOD	DX076	14.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.527	J	0.0488	5.75	ng/kg		J	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277633	LL	1613B	5/14/2011		METHOD	DX076	14.9	1	3268-87-9	OCDD	33.6		0.0702	11.5	ng/kg		B			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277633	LL	1613B	5/14/2011		METHOD	DX076	14.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.39	J	0.0972	5.75	ng/kg		JB	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277633	LL	1613B	5/14/2011		METHOD	DX076	14.9	1	39001-02-0	OCDF	1.59	J	0.0529	11.5	ng/kg		JB	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277633	LL	1613B	5/14/2011		METHOD	DX076	14.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.253	J	0.0472	5.75	ng/kg		JB	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277633	LL	1613B	5/14/2011		METHOD	DX076	14.9	1	40321-76-4	1,2,3,7,8-PECDD	0.355	J	0.0301	5.75	ng/kg		JQ	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277633	LL	1613B	5/14/2011		METHOD	DX076	14.9	1	51207-31-9	2,3,7,8-TCDF	1.15	U	0.0452	1.15	ng/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277633	LL	1613B	5/14/2011		METHOD	DX076	14.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.614	J	0.0524	5.75	ng/kg		JB	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277633	LL	1613B	5/14/2011		METHOD	DX076	14.9	1	57117-31-4	2,3,4,7,8-PECDF	5.75	U	0.0196	5.75	ng/kg		JB	U	B, Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277633	LL	1613B	5/14/2011		METHOD	DX076	14.9	1	57117-41-6	1,2,3,7,8-PECDF	0.399	J	0.0210	5.75	ng/kg		JB	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277633	LL	1613B	5/14/2011		METHOD	DX076	14.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.384	J	0.0470	5.75	ng/kg		JB	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277633	LL	1613B	5/14/2011		METHOD	DX076	14.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.349	J	0.0506	5.75	ng/kg		JB	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277633	LL	1613B	5/14/2011		METHOD	DX076	14.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.75	U	0.0465	5.75	ng/kg		JB	U	B, Z	MDL	PQL	6344544.3	1906484.97
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300369	LL	160.3M	6/7/2011		Gen Prep	DX093	13.2	1	MOIST	MOISTURE	13.2		0.50	0.50	%					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300369	LL	1613B	6/15/2011		METHOD	DX093	13.2	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0265	1.14	ng/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300369	LL	1613B	6/15/2011		METHOD	DX093	13.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.69	U	0.0196	5.69	ng/kg		JBQ	U	B	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300369	LL	1613B	6/15/2011		METHOD	DX093	13.2	1	3268-87-9	OCDD	11.4	U	0.0276	11.4	ng/kg		JB	U	B	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300369	LL	1613B	6/15/2011		METHOD	DX093	13.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.69	U	0.0297	5.69	ng/kg		JB	U	B	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300369	LL	1613B	6/15/2011		METHOD	DX093	13.2	1	39001-02-0	OCDF	11.4	U	0.0494	11.4	ng/kg		JB	U	B	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300369	LL	1613B	6/15/2011		METHOD	DX093	13.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.69	U	0.0185	5.69	ng/kg		JBQ	U	B	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300369	LL	1613B	6/15/2011		METHOD	DX093	13.2	1	40321-76-4	1,2,3,7,8-PECDD	5.69	U	0.0259	5.69	ng/kg		JB	U	B	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300369	LL	1613B	6/15/2011		METHOD	DX093	13.2	1	51207-31-9	2,3,7,8-TCDF	1.14	U	0.0283	1.14	ng/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300369	LL	1613B	6/15/2011		METHOD	DX093	13.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.69	U	0.0167	5.69	ng/kg		JB	U	B	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300369	LL	1613B	6/15/2011		METHOD	DX093	13.2	1	57117-31-4	2,3,4,7,8-PECDF	5.69	U	0.0156	5.69	ng/kg		JB	U	B	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300369	LL	1613B	6/15/2011		METHOD	DX093	13.2	1	57117-41-6	1,2,3,7,8-PECDF	5.69	U	0.0158	5.69	ng/kg		JB	U	B	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300369	LL	1613B	6/15/2011		METHOD	DX093	13.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.69	U	0.0124	5.69	ng/kg		JB	U	B	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300369	LL	1613B	6/15/2011		METHOD	DX093	13.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.69	U	0.0199	5.69	ng/kg		JBQ	U	B	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300369	LL	1613B	6/15/2011		METHOD	DX093	13.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.69	U	0.0136	5.69	ng/kg		JBQ	U	B	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300369	LL	1613B	6/15/2011		METHOD	DX093	13.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.69	U	0.00818	5.69	ng/kg		JB	U	B	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300369	LL	1613B	6/15/2011		METHOD	DX093	13.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.69	U	0.0146	5.69	ng/kg		JB	U	B	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300369	LL	1613B	6/15/2011		METHOD	DX093	13.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.69	U	0.0179	5.69	ng/kg		JBQ	U	B	MDL	PQL	6344512.96	1906246.09
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301509	LL	1613B	6/16/2011		METHOD	DX094	15.6	1	1746-01-6	2,3,7,8-TCDD	1.16	U	0.0179	1.16	ng/kg		JBQ	U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301509	LL	1613B	6/16/2011		METHOD	DX094	15.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.82	U	0.0152	5.82	ng/kg		JBQ	U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301509	LL	1613B	6/16/2011		METHOD	DX094	15.6	1	3268-87-9	OCDD	11.6	U	0.0255	11.6	ng/kg		JB	U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301509	LL	1613B	6/16/2011		METHOD	DX094	15.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.82	U	0.0296	5.82	ng/kg		JB	U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301509	LL	1613B	6/16/2011		METHOD	DX094	15.6	1	39001-02-0	OCDF	11.6	U	0.0329	11.6	ng/kg		JBQ	U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301509	LL	1613B	6/16/2011		METHOD	DX094	15.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.82	U	0.0159	5.82	ng/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301509	LL	1613B	6/16/2011		METHOD	DX094	15.6	1	40321-76-4	1,2,3,7,8-PECDD	5.82	U	0.0160	5.82	ng/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301509	LL	1613B	6/16/2011		METHOD	DX094	15.6	1	51207-31-9	2,3,7,8-TCDF	1.16	U	0.0142	1.16	ng/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301509	LL	1613B	6/16/2011		METHOD	DX094	15.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.82	U	0.0191	5.82	ng/kg		JB	U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301509	LL	1613B	6/16/2011		METHOD	DX094	15.6	1	57117-31-4	2,3,4,7,8-PECDF	5.82	U	0.00770	5.82	ng/kg		JBQ	U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301509	LL	1613B	6/16/2011		METHOD	DX094	15.6	1	57117-41-6	1,2,3,7,8-PECDF	5.82	U	0.00853	5.82	ng/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301509	LL	1613B	6/16/2011		METHOD	DX094	15.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.82	U	0.00818	5.82	ng/kg		JBQ	U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301509	LL	1613B	6/16/2011		METHOD	DX094	15.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.82	U	0.0166	5.82	ng/kg		JBQ	U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301509	LL	1613B	6/16/2011		METHOD	DX094	15.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.82	U	0.00818	5.82	ng/kg		JBQ	U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301509	LL	1613B	6/16/2011		METHOD	DX094	15.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.82	U	0.0145	5.82	ng/kg		JBQ	U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301509	LL	1613B	6/16/2011		METHOD	DX094	15.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.82	U	0.00912	5.82	ng/kg		JBQ	U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-4.0-5.0	5/27/2011	N	4	5	ft bgs	SO	8N		6301509	LL	1613B	6/16/2011		METHOD	DX094	15.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.82	U	0.00889	5.82	ng/kg		JBQ	U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301510	LL	1613B	6/16/2011		METHOD	DX094	19.1	1	1746-01-6	2,3,7,8-TCDD	1.23	U	0.0183	1.23	ng/kg		JBQ	U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301510	LL	1613B	6/16/2011		METHOD	DX094	19.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	6.14	U	0.0320	6.14	ng/kg		JBQ	U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301510	LL	1613B	6/16/2011		METHOD	DX094	19.1	1	3268-87-9	OCDD	12.3	U	0.0396	12.3	ng/kg		JB	U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301510	LL	1613B	6/16/2011		METHOD	DX094	19.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	6.14	U	0.0489	6.14	ng/kg		JBQ	U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301510	LL	1613B	6/16/2011		METHOD	DX094	19.1	1	39001-02-0	OCDF	12.3	U	0.0399	12.3	ng/kg		JB	U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301510	LL	1613B	6/16/2011		METHOD	DX094	19.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0515	J	0.0333	6.14	ng/kg		JQ	J	Z	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301510	LL	1613B	6/16/2011		METHOD	DX094	19.1	1	40321-76-4	1,2,3,7,8-PECDD	6.14	U	0.0192	6.14	ng/kg		JBQ	U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301510	LL	1613B	6/16/2011		METHOD	DX094	19.1	1	51207-31-9	2,3,7,8-TCDF	1.23	U	0.0159	1.23	ng/kg		U			MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301510	LL	1613B	6/16/2011		METHOD	DX094	19.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	6.14	U	0.0263	6.14	ng/kg		JBQ	U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301510	LL	1613B	6/16/2011		METHOD	DX094	19.1	1	57117-31-4	2,3,4,7,8-PECDF	6.14	U	0.0103	6.14	ng/kg		JB	U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301510	LL	1613B	6/16/2011		METHOD	DX094	19.1	1	57117-41-6	1,2,3,7,8-PECDF	6.14	U	0.0115	6.14	ng/kg		JB	U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301510	LL	1613B	6/16/2011		METHOD	DX094	19.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	6.14	U	0.0138	6.14	ng/kg		JB	U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301510	LL	1613B	6/16/2011		METHOD	DX094	19.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	6.14	U	0.0340	6.14	ng/kg		JBQ	U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301510	LL	1613B	6/16/2011		METHOD	DX094	19.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	6.14	U	0.0138	6.14	ng/kg		JBQ	U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301510	LL	1613B	6/16/2011		METHOD	DX094	19.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	6.14	U	0.0195	6.14	ng/kg		JBQ	U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301510	LL	1613B	6/16/2011		METHOD	DX094	19.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	6.14	U	0.0155	6.14	ng/kg		JB	U	B	MDL	PQL	6344678.31	1906167.75
SL-003-SA8N-SB-9.0-10.0	5/27/2011	N	9	10	ft bgs	SO	8N		6301510	LL	1613B	6/16/2011		METHOD	DX094	19.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	6.14	U	0.0150	6.14	ng/kg		JBQ	U	B	MDL	PQL	6344678.31	1906167.75
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320629	LL	1613B	7/2/2011		METHOD	DX103	9.2	1	1746-01-6	2,3,7,8-TCDD	0.0618	J	0.0279	1.06	ng/kg		J	J	Z	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320629	LL	1613B	7/2/2011		METHOD	DX103	9.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.812	J	0.0378	5.32	ng/kg		JB	J	Z	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320629	LL	1613B	7/2/2011		METHOD	DX103	9.2	1	3268-87-9	OCDD	264		0.0706	10.6	ng/kg		B			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320629	LL	1613B	7/2/2011		METHOD	DX103	9.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	12.1		0.0572	5.32	ng/kg		B			MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320629	LL	1613B	7/2/2011		METHOD	DX103	9.2	1	39001-02-0	OCDF	8.55	J	0.0550	10.6	ng/kg		JB	J	Z	MDL	PQL	6344523.42	1906538.91

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320629	LL	1613B	7/2/2011		METHOD	DX103	9.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.17	J	0.0378	5.32	ng/kg		JQ	J	Z	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320629	LL	1613B	7/2/2011		METHOD	DX103	9.2	1	40321-76-4	1,2,3,7,8-PECDD	0.317	J	0.0465	5.32	ng/kg		JB	J	Z	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320629	LL	1613B	7/2/2011		METHOD	DX103	9.2	1	51207-31-9	2,3,7,8-TCDF	1.17		0.114	1.06	ng/kg				Z	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320629	LL	1613B	7/2/2011		METHOD	DX103	9.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.404	J	0.0416	5.32	ng/kg		JB	J	Z	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320629	LL	1613B	7/2/2011		METHOD	DX103	9.2	1	57117-31-4	2,3,4,7,8-PECDF	0.95	J	0.0411	5.32	ng/kg		JB	J	Z	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320629	LL	1613B	7/2/2011		METHOD	DX103	9.2	1	57117-41-6	1,2,3,7,8-PECDF	0.61	J	0.0404	5.32	ng/kg		JB	J	Z	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320629	LL	1613B	7/2/2011		METHOD	DX103	9.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.441	J	0.0326	5.32	ng/kg		JB	J	Z	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320629	LL	1613B	7/2/2011		METHOD	DX103	9.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.14	J	0.0391	5.32	ng/kg		JB	J	Z	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320629	LL	1613B	7/2/2011		METHOD	DX103	9.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.32	U	0.0348	5.32	ng/kg		JB	U	B	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320629	LL	1613B	7/2/2011		METHOD	DX103	9.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	4.15	J	0.0220	5.32	ng/kg		JB	J	Z	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320629	LL	1613B	7/2/2011		METHOD	DX103	9.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.77	J	0.0411	5.32	ng/kg		JB	J	Z	MDL	PQL	6344523.42	1906538.91
SL-051-SA8N-SB-7.5-8.5	6/17/2011	N	7.5	8.5	ft bgs	SO	8N		6320629	LL	1613B	7/2/2011		METHOD	DX103	9.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.718	J	0.0460	5.32	ng/kg		JQ	J	Z	MDL	PQL	6344523.42	1906538.91
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	300.0	5/9/2011		METHOD	DE134	15.6	1	16984-48-8	FLUORIDE	8.6	J	0.95	1.2	mg/kg			J	Q	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	314.0	5/9/2011		METHOD	DE134	15.6	1	14797-73-0	PERCHLORATE	35.5	U	10.7	35.5	ug/kg		U			MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	6010B	5/4/2011	TOT	3050B	DE134	15.6	5	7439-89-6	IRON	32800		27.6	117	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	6010B	5/4/2011	TOT	3050B	DE134	15.6	1	7429-90-5	ALUMINUM	33000		5.90	23.5	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	6010B	5/4/2011	TOT	3050B	DE134	15.6	1	7439-93-2	LITHIUM	28.8		0.26	2.3	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	6010B	5/4/2011	TOT	3050B	DE134	15.6	1	7439-95-4	MAGNESIUM	7430		2.98	11.7	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	6010B	5/4/2011	TOT	3050B	DE134	15.6	1	7439-96-5	MANGANESE	411		0.0915	0.587	mg/kg					MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	6010B	5/4/2011	TOT	3050B	DE134	15.6	1	7440-09-7	POTASSIUM	3930	J	21.1	58.7	mg/kg			J	Q	MDL	PQL	6344659.62	1906189
SL-004-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266021	LL	6010B	5/4/2011	TOT	3050B	DE134	15.6	1	7440-23-5	SODIUM	149		43.8	117	mg/kg					MDL	PQL	6344659.62	1906189
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	6010B	5/4/2011	TOT	3050B	DE134	17.1	1	7439-96-5	MANGANESE	288		0.0932	0.597	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	6010B	5/4/2011	TOT	3050B	DE134	17.1	1	7440-09-7	POTASSIUM	1920	J	21.5	59.7	mg/kg			J	Q	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	6010B	5/4/2011	TOT	3050B	DE134	17.1	1	7440-23-5	SODIUM	135		44.5	119	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	6010B	5/4/2011	TOT	3050B	DE134	17.1	1	7440-24-6	STRONTIUM	120		0.0740	0.597	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	6010B	5/4/2011	TOT	3050B	DE134	17.1	1	7440-31-5	TIN	11.9	U	1.19	11.9	mg/kg		J	U	B	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	6010B	5/4/2011	TOT	3050B	DE134	17.1	1	7440-32-6	TITANIUM	904		0.454	1.19	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	6010B	5/4/2011	TOT	3050B	DE134	17.1	1	7440-42-8	BORON	5.77	J	1.06	5.97	mg/kg		J	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	6010B	5/4/2011	TOT	3050B	DE134	17.1	1	7440-67-7	Zirconium	2.47	J	1.00	5.97	mg/kg		J	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	6010B	5/4/2011	TOT	3050B	DE134	17.1	1	7723-14-0	PHOSPHORUS	345		0.669	11.9	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	6020	5/2/2011	TOT	3050B	DE134	17.1	2	7782-49-2	SELENIUM	0.0818	J	0.0473	0.473	mg/kg		J	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	6020	5/2/2011	TOT	3050B	DE134	17.1	2	7439-98-7	MOLYBDENUM	0.249		0.0591	0.118	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	6020	5/2/2011	TOT	3050B	DE134	17.1	2	7440-39-3	BARIUM	86.7		0.128	0.473	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	6020	5/2/2011	TOT	3050B	DE134	17.1	2	7439-92-1	LEAD	9.99	J	0.0123	0.237	mg/kg			J	Q	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	6020	5/2/2011	TOT	3050B	DE134	17.1	2	7440-02-0	NICKEL	15.7		0.118	0.473	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	6020	5/2/2011	TOT	3050B	DE134	17.1	2	7440-22-4	SILVER	0.0343	J	0.0142	0.118	mg/kg		J	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	6020	5/2/2011	TOT	3050B	DE134	17.1	2	7440-28-0	THALLIUM	0.226		0.0355	0.118	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	6020	5/2/2011	TOT	3050B	DE134	17.1	2	7440-36-0	ANTIMONY	0.237	UJ	0.0710	0.237	mg/kg		J	UJ	B, Q	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	6020	5/2/2011	TOT	3050B	DE134	17.1	2	7440-38-2	Arsenic	5.77		0.0946	0.473	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	6020	5/2/2011	TOT	3050B	DE134	17.1	2	7440-41-7	BERYLLIUM	0.756		0.0189	0.118	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	6020	5/2/2011	TOT	3050B	DE134	17.1	2	7440-43-9	CADMIUM	0.393		0.0473	0.118	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	6020	5/2/2011	TOT	3050B	DE134	17.1	2	7440-47-3	CHROMIUM	30.8	J	0.142	0.473	mg/kg			J	Q, A	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	6020	5/2/2011	TOT	3050B	DE134	17.1	2	7440-48-4	COBALT	7.54		0.0237	0.118	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	6020	5/2/2011	TOT	3050B	DE134	17.1	2	7440-50-8	COPPER	13.6	J	0.0781	0.473	mg/kg			J	A	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	6020	5/2/2011	TOT	3050B	DE134	17.1	2	7440-62-2	VANADIUM	49.3	J	0.0260	0.118	mg/kg			J	A	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	6020	5/2/2011	TOT	3050B	DE134	17.1	2	7440-66-6	ZINC	48.8		0.662	3.55	mg/kg					MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	7199	5/12/2011		3060A	DE134	17.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.39	J	0.24	1.2	mg/kg		J	J	Q, Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	7471A	4/29/2011	TOT	METHOD	DE134	17.1	1	7439-97-6	Mercury	0.0087	J	0.0033	0.114	mg/kg		J	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8015M	4/28/2011		METHOD	DE134	17.1	1	107-21-1	ETHYLENE GLYCOL	15	U	6.0	15	mg/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8015M	4/28/2011		METHOD	DE134	17.1	1	111-46-6	DIETHYLENE GLYCOL	15	U	6.0	15	mg/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8015M	4/28/2011		METHOD	DE134	17.1	1	57-55-6	Propylene glycol	15	U	6.0	15	mg/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8082	5/3/2011		3550B	DE134	17.1	1	11096-82-5	Aroclor 1260	2	U	0.47	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8082	5/3/2011		3550B	DE134	17.1	1	11097-69-1	Aroclor 1254	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8082	5/3/2011		3550B	DE134	17.1	1	11100-14-4	Aroclor 1268	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8082	5/3/2011		3550B	DE134	17.1	1	11104-28-2	Aroclor 1221	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8082	5/3/2011		3550B	DE134	17.1	1	11126-42-4	Aroclor 5460	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8082	5/3/2011		3550B	DE134	17.1	1	11141-16-5	Aroclor 1232	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8082	5/3/2011		3550B	DE134	17.1	1	12642-23-8	Aroclor 5442	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8082	5/3/2011		3550B	DE134	17.1	1	12672-29-6	Aroclor 1248	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8082	5/3/2011		3550B	DE134	17.1	1	12674-11-2	Aroclor 1016	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8082	5/3/2011		3550B	DE134	17.1	1	37324-23-5	Aroclor 1262	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8082	5/3/2011		3550B	DE134	17.1	1	53469-21-9	Aroclor 1242	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8082	5/3/2011		3550B	DE134	17.1	1	63496-31-1	Aroclor 5432	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	100-41-4	ETHYLBENZENE	4.5	U	0.07	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	100-42-5	STYRENE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.5	U	0.18	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	103-65-1	N-PROPYLBENZENE	4.5	U	0.08	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	104-51-8	N-BUTYLBENZENE	4.5	U	0.13	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	106-43-4	4-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	106-46-7	1,4-DICHLOROBENZENE	4.5	U	0.18	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	106-93-4	1,2-Dibromoethane (EDB)	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	107-06-2	1,2-DICHLOROETHANE	4.5	U	0.17	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	108-10-1	4-METHYL-2-PENTANONE (MIBK)	9	U	0.44	9.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	108-67-8	1,3,5-TRIMETHYLBENZENE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	108-86-1	BROMOBENZENE	4.5	U	0.15	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	108-88-3	TOLUENE	4.5	U	0.09	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	108-90-7	Chlorobenzene	4.5	U	0.12	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	110-75-8	2-CHLOROETHYL VINYL ETHER	4.5	UJ	0.34	4.5	ug/kg		U	UJ	C	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	120-82-1	1,2,4-TRICHLOROBENZENE	4.5	U	0.20	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	124-48-1	DIBROMOCHLOROMETHANE	4.5	U	0.22	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	127-18-4	TETRACHLOROETHENE	4.5	U	0.22	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	135-98-8	SEC-BUTYLBENZENE	4.5	U	0.07	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	142-28-9	1,3-DICHLOROPROPANE	4.5	U	0.09	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	156-59-2	CIS-1,2-DICHLOROETHENE	4.5	U	0.21	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	156-60-5	TRANS-1,2-DICHLOROETHENE	4.5	U	0.13	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.5	U	0.24	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	179601-23-1	m,p-Xylene	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	541-73-1	1,3-DICHLOROBENZENE	4.5	U	0.13	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	56-23-5	CARBON TETRACHLORIDE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	563-58-6	1,1-DICHLOROPROPENE	4.5	U	0.15	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	591-78-6	2-HEXANONE	9	U	1.8	9.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	594-20-7	2,2-DICHLOROPROPANE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	630-20-6	1,1,1,2-Tetrachloroethane	4.5	U	0.12	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	67-64-1	ACETONE	9	U	7.5	9.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	67-66-3	CHLOROFORM	4.5	U	0.13	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	71-43-2	BENZENE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	71-55-6	1,1,1-TRICHLOROETHANE	4.5	U	0.22	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	74-83-9	BROMOMETHANE	4.5	U	0.28	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	74-87-3	CHLOROMETHANE	4.5	U	0.37	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	74-95-3	DIBROMOMETHANE	4.5	U	0.27	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	74-97-5	BROMOCHLOROMETHANE	4.5	UJ	0.37	4.5	ug/kg		U	UJ	C	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	75-00-3	Chloroethane	4.5	U	0.15	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	75-01-4	VINYL CHLORIDE	4.5	U	0.22	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	75-09-2	METHYLENE CHLORIDE	4.5	U	0.27	4.5	ug/kg		J	U	B	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	75-25-2	BROMOFORM	4.5	U	0.45	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	75-27-4	BROMODICHLOROMETHANE	4.5	U	0.09	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	75-34-3	1,1-DICHLOROETHANE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	75-35-4	1,1-DICHLOROETHENE	4.5	U	0.44	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	75-69-4	TRICHLOROFLUOROMETHANE	4.5	U	0.32	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	75-71-8	DICHLORODIFLUOROMETHANE	4.5	U	0.13	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.6	U	0.56	5.6	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.5	U	0.12	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	78-87-5	1,2-DICHLOROPROPANE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	78-93-3	2-BUTANONE (MEK)	9	U	1.4	9.0	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	79-00-5	1,1,2-TRICHLOROETHANE	4.5	U	0.30	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	79-01-6	TRICHLOROETHENE	4.5	U	0.17	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.5	U	0.26	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	79-38-9	Chlorotrifluoroethylene	5.6	U	0.56	5.6	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	87-61-6	1,2,3-TRICHLOROBENZENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	87-68-3	HEXACHLOROBUTADIENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	95-47-6	O-XYLENE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	95-49-8	2-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	95-50-1	1,2-DICHLOROBENZENE	4.5	U	0.10	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	95-63-6	1,2,4-TRIMETHYLBENZENE	4.5	U	0.45	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.5	U	0.78	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	96-18-4	1,2,3-TRICHLOROPROPANE	4.5	U	0.37	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	98-06-6	TERT-BUTYLBENZENE	4.5	U	0.18	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	98-82-8	ISOPROPYLBENZENE	4.5	U	0.07	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B	4/27/2011		5035	DE134	17.1	0.93	99-87-6	P-ISOPROPYLTOLUENE	4.5	U	0.12	4.5	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8260B SIM	4/25/2011		5035	DE134	17.1	22.52	123-91-1	1,4-DIOXANE	16	U	5.4	16	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	100-01-6	4-NITROANILINE	200	U	80	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	100-02-7	4-NITROPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	100-51-6	BENZYL ALCOHOL	600	U	200	600	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	106-47-8	4-CHLOROANILINE	200	U	80	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	J	20	400	ug/kg		J	J	Z	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	400	1200	ug/kg		U	UJ	L	MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	62-53-3	ANILINE	600	U	200	600	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-006-SA8N-SB-4.0-5.0	4/21/2011	N	4	5	ft bgs	SO	8N		6266025	LL	8270C	5/5/2011		3550B	DE134	17.1	1	65-85-0	BENZOIC ACID	600	U	200	600	ug/kg		U			MDL	PQL	6344590.5	1906203.8
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B	5/3/2011		5035	DE140	11.5	0.82	99-87-6	P-ISOPROPYLTOLUENE	3.7	U	0.10	3.7	ug/kg		U			MDL	PQL	6344363.31	1906390.67

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8260B SIM	5/3/2011		5035	DE140	11.5	20.83	123-91-1	1,4-DIOXANE	14	U	4.7	14	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	62-53-3	ANILINE	560	U	190	560	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C	5/6/2011		3550B	DE140	11.5	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C SIM	5/18/2011		3550B	DE140	11.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg		J	U	B	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C SIM	5/18/2011		3550B	DE140	11.5	1	117-84-0	Di-n-octylphthalate	11	J	6.8	20	ug/kg		J	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C SIM	5/18/2011		3550B	DE140	11.5	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C SIM	5/18/2011		3550B	DE140	11.5	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C SIM	5/18/2011		3550B	DE140	11.5	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C SIM	5/18/2011		3550B	DE140	11.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C SIM	5/18/2011		3550B	DE140	11.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C SIM	5/18/2011		3550B	DE140	11.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C SIM	5/18/2011		3550B	DE140	11.5	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C SIM	5/18/2011		3550B	DE140	11.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C SIM	5/18/2011		3550B	DE140	11.5	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C SIM	5/18/2011		3550B	DE140	11.5	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C SIM	5/18/2011		3550B	DE140	11.5	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C SIM	5/18/2011		3550B	DE140	11.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C SIM	5/18/2011		3550B	DE140	11.5	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C SIM	5/18/2011		3550B	DE140	11.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C SIM	5/18/2011		3550B	DE140	11.5	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C SIM	5/18/2011		3550B	DE140	11.5	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C SIM	5/18/2011		3550B	DE140	11.5	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C SIM	5/18/2011		3550B	DE140	11.5	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C SIM	5/18/2011		3550B	DE140	11.5	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C SIM	5/18/2011		3550B	DE140	11.5	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C SIM	5/18/2011		3550B	DE140	11.5	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C SIM	5/18/2011		3550B	DE140	11.5	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	8270C SIM	5/18/2011		3550B	DE140	11.5	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	9045M	5/3/2011		Gen Prep	DE140	11.5	1	pH	PH	8.3		0.0100	0.0100	pH unit					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-4.0-5.0	4/29/2011	N	4	5	ft bgs	SO	8N		6272810	LL	ASTM D1498	5/3/2011		Gen Prep	DE140	11.5	1	REDOX	Oxidation Reduction Potential	386		10.0	10.0	mv					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	300.0	5/14/2011		METHOD	DE140	14.4	1	16984-48-8	FLUORIDE	13.1		0.93	1.2	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	314.0	5/10/2011		METHOD	DE140	14.4	1	14797-73-0	PERCHLORATE	35	U	10.5	35.0	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	6010B	5/7/2011	TOT	3050B	DE140	14.4	1	7429-90-5	ALUMINUM	15300		5.76	22.9	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	6010B	5/7/2011	TOT	3050B	DE140	14.4	1	7439-89-6	IRON	22400		5.39	22.9	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	6010B	5/7/2011	TOT	3050B	DE140	14.4	1	7439-93-2	LITHIUM	19		0.25	2.3	mg/kg					MDL	PQL	6344363.31	1906390.67

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	6010B	5/7/2011	TOT	3050B	DE140	14.4	1	7439-95-4	MAGNESIUM	4710		2.91	11.5	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	6010B	5/7/2011	TOT	3050B	DE140	14.4	1	7439-96-5	MANGANESE	305		0.0893	0.573	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	6010B	5/7/2011	TOT	3050B	DE140	14.4	1	7440-09-7	POTASSIUM	1940		20.6	57.3	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	6010B	5/7/2011	TOT	3050B	DE140	14.4	1	7440-23-5	SODIUM	459		42.7	115	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	6010B	5/7/2011	TOT	3050B	DE140	14.4	1	7440-24-6	STRONTIUM	18.1		0.0710	0.573	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	6010B	5/7/2011	TOT	3050B	DE140	14.4	1	7440-31-5	TIN	11.5	U	1.15	11.5	mg/kg		J	U	B	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	6010B	5/7/2011	TOT	3050B	DE140	14.4	1	7440-32-6	TITANIUM	1270		0.435	1.15	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	6010B	5/7/2011	TOT	3050B	DE140	14.4	1	7440-42-8	BORON	5.73	U	1.02	5.73	mg/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	6010B	5/7/2011	TOT	3050B	DE140	14.4	1	7440-67-7	Zirconium	4.16	J	0.962	5.73	mg/kg		J	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	6010B	5/7/2011	TOT	3050B	DE140	14.4	1	7440-70-2	CALCIUM	4270	J	7.02	22.9	mg/kg			J	E	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	6010B	5/7/2011	TOT	3050B	DE140	14.4	1	7723-14-0	PHOSPHORUS	326		0.641	11.5	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	6020	5/5/2011	TOT	3050B	DE140	14.4	2	7782-49-2	SELENIUM	0.458	UJ	0.0458	0.458	mg/kg		U	UJ	Q	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	6020	5/5/2011	TOT	3050B	DE140	14.4	2	7439-98-7	MOLYBDENUM	0.276		0.0573	0.115	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	6020	5/5/2011	TOT	3050B	DE140	14.4	2	7440-39-3	BARIUM	89.6	J	0.124	0.458	mg/kg			J	A	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	6020	5/5/2011	TOT	3050B	DE140	14.4	2	7439-92-1	LEAD	6.46	J	0.0119	0.229	mg/kg			J	A	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	6020	5/5/2011	TOT	3050B	DE140	14.4	2	7440-02-0	NICKEL	16.6	J	0.115	0.458	mg/kg			J	A	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	6020	5/5/2011	TOT	3050B	DE140	14.4	2	7440-22-4	SILVER	0.02	J	0.0137	0.115	mg/kg		J	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	6020	5/5/2011	TOT	3050B	DE140	14.4	2	7440-28-0	THALLIUM	0.225		0.0344	0.115	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	6020	5/5/2011	TOT	3050B	DE140	14.4	2	7440-36-0	ANTIMONY	0.146	J	0.0687	0.229	mg/kg		J	J	Q, Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	6020	5/5/2011	TOT	3050B	DE140	14.4	2	7440-38-2	Arsenic	6.26		0.0916	0.458	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	6020	5/5/2011	TOT	3050B	DE140	14.4	2	7440-41-7	BERYLLIUM	0.643	J	0.0183	0.115	mg/kg			J	Q	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	6020	5/5/2011	TOT	3050B	DE140	14.4	2	7440-43-9	CADMIUM	0.125		0.0458	0.115	mg/kg					MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	6020	5/5/2011	TOT	3050B	DE140	14.4	2	7440-47-3	CHROMIUM	22.5	J	0.137	0.458	mg/kg			J	A	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	6020	5/5/2011	TOT	3050B	DE140	14.4	2	7440-48-4	COBALT	10.1	J	0.0229	0.115	mg/kg			J	A	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	6020	5/5/2011	TOT	3050B	DE140	14.4	2	7440-50-8	COPPER	10.2	J	0.0756	0.458	mg/kg			J	A	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	6020	5/5/2011	TOT	3050B	DE140	14.4	2	7440-62-2	VANADIUM	47.8	J	0.0252	0.115	mg/kg			J	A	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	6020	5/5/2011	TOT	3050B	DE140	14.4	2	7440-66-6	ZINC	54.4	J	0.641	3.44	mg/kg			J	A	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	7199	5/22/2011		3060A	DE140	14.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.38	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	7471A	5/4/2011	TOT	METHOD	DE140	14.4	1	7439-97-6	Mercury	0.11	U	0.0032	0.110	mg/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8015M	5/2/2011		METHOD	DE140	14.4	1	107-21-1	ETHYLENE GLYCOL	15	U	5.8	15	mg/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8015M	5/2/2011		METHOD	DE140	14.4	1	111-46-6	DIETHYLENE GLYCOL	15	U	5.8	15	mg/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8015M	5/2/2011		METHOD	DE140	14.4	1	57-55-6	Propylene glycol	15	U	5.8	15	mg/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8082	5/6/2011		3550B	DE140	14.4	1	11096-82-5	Aroclor 1260	0.72	J	0.46	2.0	ug/kg		J	J	S, Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8082	5/6/2011		3550B	DE140	14.4	1	11097-69-1	Aroclor 1254	1.2	J	0.39	2.0	ug/kg		J	J	S, Z	MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8082	5/6/2011		3550B	DE140	14.4	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8082	5/6/2011		3550B	DE140	14.4	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8082	5/6/2011		3550B	DE140	14.4	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8082	5/6/2011		3550B	DE140	14.4	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8082	5/6/2011		3550B	DE140	14.4	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8082	5/6/2011		3550B	DE140	14.4	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8082	5/6/2011		3550B	DE140	14.4	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8082	5/6/2011		3550B	DE140	14.4	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8082	5/6/2011		3550B	DE140	14.4	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8082	5/6/2011		3550B	DE140	14.4	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	390	U	19	390	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-017-SA8N-SB-7.0-8.0	4/29/2011	N	7	8	ft bgs	SO	8N		6272811	LL	8270C	5/6/2011		3550B	DE140	14.4	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344363.31	1906390.67
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	120-82-1	1,2,4-TRICHLOROBENZENE	4.9	U	0.22	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	124-48-1	DIBROMOCHLOROMETHANE	4.9	U	0.25	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	127-18-4	TETRACHLOROETHENE	4.9	U	0.25	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	135-98-8	SEC-BUTYLBENZENE	4.9	U	0.07	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	142-28-9	1,3-DICHLOROPROPANE	4.9	U	0.1	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	156-59-2	CIS-1,2-DICHLOROETHENE	4.9	U	0.23	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	156-60-5	TRANS-1,2-DICHLOROETHENE	4.9	U	0.15	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.9	U	0.26	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	179601-23-1	m,p-Xylene	4.9	U	0.21	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	541-73-1	1,3-DICHLOROBENZENE	4.9	U	0.15	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	56-23-5	CARBON TETRACHLORIDE	4.9	U	0.17	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	563-58-6	1,1-DICHLOROPROPENE	4.9	U	0.16	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	591-78-6	2-HEXANONE	9.9	U	2.0	9.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	594-20-7	2,2-DICHLOROPROPANE	4.9	U	0.21	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	630-20-6	1,1,1,2-Tetrachloroethane	4.9	U	0.14	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	67-64-1	ACETONE	9.9	U	8.2	9.9	ug/kg		J	U	B	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	67-66-3	CHLOROFORM	4.9	U	0.15	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	71-43-2	BENZENE	4.9	U	0.12	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	71-55-6	1,1,1-TRICHLOROETHANE	4.9	U	0.25	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	74-83-9	BROMOMETHANE	4.9	U	0.31	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	74-87-3	CHLOROMETHANE	4.9	U	0.41	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	74-95-3	DIBROMOMETHANE	4.9	U	0.30	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	74-97-5	BROMOCHLOROMETHANE	4.9	U	0.41	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	75-00-3	Chloroethane	4.9	U	0.16	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	75-01-4	VINYL CHLORIDE	4.9	U	0.25	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	75-09-2	METHYLENE CHLORIDE	33		0.30	4.9	ug/kg					MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	75-25-2	BROMOFORM	4.9	U	0.49	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	75-27-4	BROMODICHLOROMETHANE	4.9	U	0.1	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	75-34-3	1,1-DICHLOROETHANE	4.9	U	0.12	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	75-35-4	1,1-DICHLOROETHENE	4.9	U	0.48	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	75-69-4	TRICHLOROFLUOROMETHANE	4.9	U	0.36	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	75-71-8	DICHLORODIFLUOROMETHANE	4.9	U	0.15	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	75-88-7	2-Chloro-1,1,1-trifluoroethane	6.2	U	0.62	6.2	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.9	U	0.14	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	78-87-5	1,2-DICHLOROPROPANE	4.9	U	0.21	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	78-93-3	2-BUTANONE (MEK)	9.9	U	1.5	9.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	79-00-5	1,1,2-TRICHLOROETHANE	4.9	U	0.33	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	79-01-6	TRICHLOROETHENE	4.9	U	0.19	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.9	U	0.28	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	79-38-9	Chlorotrifluoroethylene	6.2	U	0.62	6.2	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	87-61-6	1,2,3-TRICHLOROBENZENE	4.9	U	0.17	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	87-68-3	HEXACHLOROBUTADIENE	4.9	U	0.17	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	95-47-6	O-XYLENE	4.9	U	0.21	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	95-49-8	2-CHLOROTOLUENE	4.9	U	0.17	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	95-50-1	1,2-DICHLOROBENZENE	4.9	U	0.11	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	95-63-6	1,2,4-TRIMETHYLBENZENE	4.9	U	0.49	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.9	U	0.86	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	96-18-4	1,2,3-TRICHLOROPROPANE	4.9	U	0.41	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	98-06-6	TERT-BUTYLBENZENE	4.9	U	0.20	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	98-82-8	ISOPROPYLBENZENE	4.9	U	0.07	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B	5/3/2011		5035	DE140	15.8	1.04	99-87-6	P-ISOPROPYLTOLUENE	4.9	U	0.14	4.9	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8260B SIM	5/3/2011		5035	DE140	15.8	23.81	123-91-1	1,4-DIOXANE	17	U	5.7	17	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C	5/11/2011		3550B	DE140	15.8	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C SIM	5/19/2011		3550B	DE140	15.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.1	21	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C SIM	5/19/2011		3550B	DE140	15.8	1	117-84-0	Di-n-octylphthalate	9.2	J	7.1	21	ug/kg		J	J	Z	MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C SIM	5/19/2011		3550B	DE140	15.8	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344418.74	1906336.17

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C SIM	5/19/2011		3550B	DE140	15.8	1	129-00-0	PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C SIM	5/19/2011		3550B	DE140	15.8	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C SIM	5/19/2011		3550B	DE140	15.8	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C SIM	5/19/2011		3550B	DE140	15.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C SIM	5/19/2011		3550B	DE140	15.8	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C SIM	5/19/2011		3550B	DE140	15.8	1	206-44-0	FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C SIM	5/19/2011		3550B	DE140	15.8	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C SIM	5/19/2011		3550B	DE140	15.8	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C SIM	5/19/2011		3550B	DE140	15.8	1	218-01-9	CHRYSENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C SIM	5/19/2011		3550B	DE140	15.8	1	50-32-8	BENZO(A)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C SIM	5/19/2011		3550B	DE140	15.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C SIM	5/19/2011		3550B	DE140	15.8	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C SIM	5/19/2011		3550B	DE140	15.8	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C SIM	5/19/2011		3550B	DE140	15.8	1	83-32-9	ACENAPHTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C SIM	5/19/2011		3550B	DE140	15.8	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C SIM	5/19/2011		3550B	DE140	15.8	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C SIM	5/19/2011		3550B	DE140	15.8	1	85-01-8	PHENANTHRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C SIM	5/19/2011		3550B	DE140	15.8	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C SIM	5/19/2011		3550B	DE140	15.8	1	86-73-7	FLUORENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C SIM	5/19/2011		3550B	DE140	15.8	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C SIM	5/19/2011		3550B	DE140	15.8	1	91-20-3	NAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8270C SIM	5/19/2011		3550B	DE140	15.8	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8315A	5/4/2011		METHOD	DE140	15.8	1	50-00-0	FORMALDEHYDE	1800	U	700	1800	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8330A	5/19/2011		8330	DE140	15.8	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	48	140	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8330A	5/19/2011		8330	DE140	15.8	1	121-14-2	2,4-DINITROTOLUENE	140	U	48	140	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8330A	5/19/2011		8330	DE140	15.8	1	121-82-4	RDX	140	U	59	140	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8330A	5/19/2011		8330	DE140	15.8	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	71	140	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8330A	5/19/2011		8330	DE140	15.8	1	2691-41-0	HMX	360	U	120	360	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8330A	5/19/2011		8330	DE140	15.8	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	48	140	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8330A	5/19/2011		8330	DE140	15.8	1	479-45-8	Tetryl	140	U	73	140	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8330A	5/19/2011		8330	DE140	15.8	1	55-63-0	Nitroglycerin	2900	U	950	2900	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8330A	5/19/2011		8330	DE140	15.8	1	59229-75-3	2,6-Diamino-4-nitrotoluene	290	U	95	290	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8330A	5/19/2011		8330	DE140	15.8	1	606-20-2	2,6-DINITROTOLUENE	140	U	48	140	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8330A	5/19/2011		8330	DE140	15.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	290	U	95	290	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-049-SA8N-SB-8.0-9.0	4/29/2011	N	8	9	ft bgs	SO	8N		6272818	LL	8330A	5/19/2011		8330	DE140	15.8	1	78-11-5	PETN	2900	U	950	2900	ug/kg		U			MDL	PQL	6344418.74	1906336.17
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	79-01-6	TRICHLOROETHENE	4.4	U	0.17	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.4	U	0.26	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	79-38-9	Chlorotrifluoroethylene	5.5	U	0.55	5.5	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	87-61-6	1,2,3-TRICHLOROBENZENE	4.4	U	0.15	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	87-68-3	HEXACHLOROBUTADIENE	4.4	U	0.15	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	95-47-6	O-XYLENE	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	95-49-8	2-CHLOROTOLUENE	4.4	U	0.15	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	95-50-1	1,2-DICHLOROBENZENE	4.4	U	0.1	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	95-63-6	1,2,4-TRIMETHYLBENZENE	4.4	U	0.44	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.4	U	0.78	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	96-18-4	1,2,3-TRICHLOROPROPANE	4.4	U	0.37	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	98-06-6	TERT-BUTYLBENZENE	4.4	U	0.18	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	98-82-8	ISOPROPYLBENZENE	4.4	U	0.07	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B	5/6/2011		5035	DE142	13.4	0.96	99-87-6	P-ISOPROPYLTOLUENE	4.4	U	0.12	4.4	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8260B SIM	5/10/2011		5035	DE142	13.4	23.28	123-91-1	1,4-DIOXANE	16	U	5.4	16	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	51-28-5	2,4-DINITROPHENOL	1200	U	380	1200	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344453.34	1906482.52

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C	5/7/2011		3550B	DE142	13.4	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C SIM	5/18/2011		3550B	DE142	13.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	10	J	6.8	20	ug/kg		J	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C SIM	5/18/2011		3550B	DE142	13.4	1	117-84-0	Di-n-octylphthalate	9.1	J	6.8	20	ug/kg		J	J	Z	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C SIM	5/18/2011		3550B	DE142	13.4	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C SIM	5/18/2011		3550B	DE142	13.4	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C SIM	5/18/2011		3550B	DE142	13.4	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C SIM	5/18/2011		3550B	DE142	13.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C SIM	5/18/2011		3550B	DE142	13.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C SIM	5/18/2011		3550B	DE142	13.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C SIM	5/18/2011		3550B	DE142	13.4	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C SIM	5/18/2011		3550B	DE142	13.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C SIM	5/18/2011		3550B	DE142	13.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C SIM	5/18/2011		3550B	DE142	13.4	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C SIM	5/18/2011		3550B	DE142	13.4	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C SIM	5/18/2011		3550B	DE142	13.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C SIM	5/18/2011		3550B	DE142	13.4	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C SIM	5/18/2011		3550B	DE142	13.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C SIM	5/18/2011		3550B	DE142	13.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C SIM	5/18/2011		3550B	DE142	13.4	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C SIM	5/18/2011		3550B	DE142	13.4	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C SIM	5/18/2011		3550B	DE142	13.4	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C SIM	5/18/2011		3550B	DE142	13.4	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C SIM	5/18/2011		3550B	DE142	13.4	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C SIM	5/18/2011		3550B	DE142	13.4	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C SIM	5/18/2011		3550B	DE142	13.4	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8270C SIM	5/18/2011		3550B	DE142	13.4	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8315A	5/27/2011		METHOD	DE142	13.4	1	50-00-0	FORMALDEHYDE	1700	UJ	690	1700	ug/kg		U	UJ	H, S, L	MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8330A	5/20/2011		8330	DE142	13.4	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8330A	5/20/2011		8330	DE142	13.4	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8330A	5/20/2011		8330	DE142	13.4	1	121-82-4	RDX	140	U	58	140	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8330A	5/20/2011		8330	DE142	13.4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8330A	5/20/2011		8330	DE142	13.4	1	2691-41-0	HMX	350	U	120	350	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8330A	5/20/2011		8330	DE142	13.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8330A	5/20/2011		8330	DE142	13.4	1	479-45-8	Tetryl	140	U	71	140	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8330A	5/20/2011		8330	DE142	13.4	1	55-63-0	Nitroglycerin	2800	U	920	2800	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8330A	5/20/2011		8330	DE142	13.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	92	280	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8330A	5/20/2011		8330	DE142	13.4	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8330A	5/20/2011		8330	DE142	13.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	92	280	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8330A	5/20/2011		8330	DE142	13.4	1	78-11-5	PETN	2800	U	920	2800	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8330A	5/20/2011		8330	DE142	13.4	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8330A	5/20/2011		8330	DE142	13.4	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8330A	5/20/2011		8330	DE142	13.4	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8330A	5/20/2011		8330	DE142	13.4	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8330A	5/20/2011		8330	DE142	13.4	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	8330A	5/20/2011		8330	DE142	13.4	1	99-99-0	4-NITROTOLUENE	140	U	92	140	ug/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	9012B	5/12/2011		METHOD	DE142	13.4	1	57-12-5	CYANIDE	0.54	U	0.19	0.54	mg/kg		U			MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	9045M	5/5/2011		Gen Prep	DE142	13.4	1	pH	PH	7.52		0.0100	0.0100	pH unit					MDL	PQL	6344453.34	1906482.52
SL-019-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275767	LL	ASTM D1498	5/5/2011		Gen Prep	DE142	13.4	1	REDOX	Oxidation Reduction Potential	384		10.0	10.0	mv					MDL	PQL	6344453.34	1906482.52
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	1625C	5/17/2011		3546	DE142	14.6	1	62-75-9	N-NITROSODIMETHYLAMINE	28.5	J	19.4	38.8	ng/kg		J	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	300.0	5/17/2011		METHOD	DE142	14.6	1	14797-55-8	Nitrate-NO3	1.1	J	0.94	1.8	mg/kg		J	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	300.0	5/17/2011		METHOD	DE142	14.6	1	16984-48-8	FLUORIDE	2.8	J	0.94	1.2	mg/kg			J	Q	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	314.0	5/20/2011		METHOD	DE142	14.6	1	14797-73-0	PERCHLORATE	35.1	U	10.5	35.1	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	6010B	5/8/2011	TOT	3050B	DE142	14.6	1	7429-90-5	ALUMINUM	27200		5.77	23.0	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	6010B	5/8/2011	TOT	3050B	DE142	14.6	1	7439-93-2	LITHIUM	23		0.25	2.3	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	6010B	5/8/2011	TOT	3050B	DE142	14.6	1	7439-95-4	MAGNESIUM	6890		2.92	11.5	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	6010B	5/8/2011	TOT	3050B	DE142	14.6	1	7439-96-5	MANGANESE	510	J	0.0895	0.574	mg/kg			J	E	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	6010B	5/8/2011	TOT	3050B	DE142	14.6	1	7440-09-7	POTASSIUM	4010		20.7	57.4	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	6010B	5/8/2011	TOT	3050B	DE142	14.6	1	7440-23-5	SODIUM	243		42.8	115	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	6010B	5/8/2011	TOT	3050B	DE142	14.6	1	7440-24-6	STRONTIUM	30.5		0.0712	0.574	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	6010B	5/8/2011	TOT	3050B	DE142	14.6	1	7440-31-5	TIN	11.5	U	1.15	11.5	mg/kg		J	U	B	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	6010B	5/8/2011	TOT	3050B	DE142	14.6	1	7440-32-6	TITANIUM	947		0.436	1.15	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	6010B	5/8/2011	TOT	3050B	DE142	14.6	1	7440-42-8	BORON	1.53	J	1.02	5.74	mg/kg		J	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	6010B	5/8/2011	TOT	3050B	DE142	14.6	1	7440-67-7	Zirconium	6.26		0.964	5.74	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	6010B	5/8/2011	TOT	3050B	DE142	14.6	1	7440-70-2	CALCIUM	5640	J	7.04	23.0	mg/kg			J	A	MDL	PQL	6344506.1	1906469.95

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	6010B	5/8/2011	TOT	3050B	DE142	14.6	1	7723-14-0	PHOSPHORUS	193		0.643	11.5	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	6010B	5/10/2011	TOT	3050B	DE142	14.6	5	7439-89-6	IRON	33700		27.0	115	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	6020	5/9/2011	TOT	3050B	DE142	14.6	2	7439-92-1	LEAD	10.6	J	0.0122	0.234	mg/kg			J	Q, A	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	6020	5/9/2011	TOT	3050B	DE142	14.6	2	7440-02-0	NICKEL	21.9	J	0.117	0.468	mg/kg			J	Q, A	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	6020	5/9/2011	TOT	3050B	DE142	14.6	2	7440-22-4	SILVER	0.0554	J	0.0141	0.117	mg/kg		J	J	Z	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	6020	5/9/2011	TOT	3050B	DE142	14.6	2	7440-28-0	THALLIUM	0.383		0.0351	0.117	mg/kg					MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	6020	5/9/2011	TOT	3050B	DE142	14.6	2	7440-36-0	ANTIMONY	0.296	J	0.0703	0.234	mg/kg			J	Q	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	6020	5/9/2011	TOT	3050B	DE142	14.6	2	7440-38-2	Arsenic	6.96	J	0.0937	0.468	mg/kg			J	Q	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	6020	5/9/2011	TOT	3050B	DE142	14.6	2	7440-41-7	BERYLLIUM	0.966	J	0.0187	0.117	mg/kg			J	Q, E	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	6020	5/9/2011	TOT	3050B	DE142	14.6	2	7440-47-3	CHROMIUM	34.1	J	0.141	0.468	mg/kg			J	Q, A	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	6020	5/9/2011	TOT	3050B	DE142	14.6	2	7440-48-4	COBALT	10.1	J	0.0234	0.117	mg/kg			J	E, A	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	6020	5/9/2011	TOT	3050B	DE142	14.6	2	7440-50-8	COPPER	17.4	J	0.0773	0.468	mg/kg			J	Q, A	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	6020	5/9/2011	TOT	3050B	DE142	14.6	2	7440-62-2	VANADIUM	55.4	J	0.0258	0.117	mg/kg			J	E, A	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	6020	5/9/2011	TOT	3050B	DE142	14.6	2	7440-66-6	ZINC	71.4	J	0.656	3.51	mg/kg			J	E	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-4.0-5.0	5/3/2011	N	4	5	ft bgs	SO	8N		6275768	LL	6020	5/11/2011	TOT	3050B	DE142	14.6	2	7440-43-9	CADMIUM	0.264	J	0.0468	0.117	mg/kg			J	E	MDL	PQL	6344506.1	1906469.95
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8015B	5/6/2011		METHOD	DE143	14.9	1	64-17-5	ETHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8015B	5/6/2011		METHOD	DE143	14.9	1	67-56-1	METHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8015B	5/6/2011		METHOD	DE143	14.9	1	67-63-0	Isopropanol	590	U	120	590	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8015M	5/9/2011		METHOD	DE143	14.9	1	107-21-1	ETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8015M	5/9/2011		METHOD	DE143	14.9	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8015M	5/9/2011		METHOD	DE143	14.9	1	57-55-6	Propylene glycol	12	U	5.9	12	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8015M	5/11/2011		3550B	DE143	14.9	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8015M	5/11/2011		3550B	DE143	14.9	1	PHCC15C20	EFH (C15-C20)	0.49	J	0.47	1.4	mg/kg		J	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8015M	5/11/2011		3550B	DE143	14.9	1	PHCC21C30	EFH (C21-C30)	1.8	J	0.47	1.4	mg/kg			J	L	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8015M	5/11/2011		3550B	DE143	14.9	1	PHCC30C40	EFH (C30-C40)	3.5		0.47	1.4	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8015M	5/11/2011		3550B	DE143	14.9	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8015M	5/6/2011		5035	DE143	14.9	20.8	GROC5C12	GASOLINE RANGE ORGANICS (C5-C	1	U	0.2	1	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8082	5/19/2011		3550B	DE143	14.9	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8082	5/19/2011		3550B	DE143	14.9	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8082	5/19/2011		3550B	DE143	14.9	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8082	5/19/2011		3550B	DE143	14.9	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8082	5/19/2011		3550B	DE143	14.9	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8082	5/19/2011		3550B	DE143	14.9	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8082	5/19/2011		3550B	DE143	14.9	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8082	5/19/2011		3550B	DE143	14.9	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8082	5/19/2011		3550B	DE143	14.9	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8082	5/19/2011		3550B	DE143	14.9	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8082	5/19/2011		3550B	DE143	14.9	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8082	5/19/2011		3550B	DE143	14.9	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	100-41-4	ETHYLBENZENE	4.3	U	0.06	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	100-42-5	STYRENE	4.3	U	0.11	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.3	U	0.17	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	103-65-1	N-PROPYLBENZENE	4.3	U	0.08	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	104-51-8	N-BUTYLBENZENE	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	106-43-4	4-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	106-46-7	1,4-DICHLOROBENZENE	4.3	U	0.17	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	106-93-4	1,2-Dibromoethane (EDB)	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	107-06-2	1,2-DICHLOROETHANE	4.3	U	0.16	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.5	U	0.42	8.5	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	108-67-8	1,3,5-TRIMETHYLBENZENE	4.3	U	0.11	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	108-86-1	BROMOBENZENE	4.3	U	0.14	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	108-88-3	TOLUENE	4.3	U	0.09	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	108-90-7	Chlorobenzene	4.3	U	0.12	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	110-75-8	2-CHLOROETHYL VINYL ETHER	4.3	U	0.32	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	120-82-1	1,2,4-TRICHLOROBENZENE	4.3	U	0.19	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	124-48-1	DIBROMOCHLOROMETHANE	4.3	U	0.21	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	127-18-4	TETRACHLOROETHENE	4.3	U	0.21	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	135-98-8	SEC-BUTYLBENZENE	4.3	U	0.06	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	142-28-9	1,3-DICHLOROPROPANE	4.3	U	0.09	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	156-59-2	CIS-1,2-DICHLOROETHENE	4.3	U	0.20	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	156-60-5	TRANS-1,2-DICHLOROETHENE	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.3	U	0.22	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	179601-23-1	m,p-Xylene	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	541-73-1	1,3-DICHLOROBENZENE	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	56-23-5	CARBON TETRACHLORIDE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	563-58-6	1,1-DICHLOROPROPENE	4.3	U	0.14	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	591-78-6	2-HEXANONE	8.5	U	1.7	8.5	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	594-20-7	2,2-DICHLOROPROPANE	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	630-20-6	1,1,1,2-Tetrachloroethane	4.3	U	0.12	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	67-64-1	ACETONE	8.5	U	7.1	8.5	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	67-66-3	CHLOROFORM	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	71-43-2	BENZENE	4.3	U	0.11	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	71-55-6	1,1,1-TRICHLOROETHANE	4.3	U	0.21	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	74-83-9	BROMOMETHANE	4.3	U	0.27	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	74-87-3	CHLOROMETHANE	4.3	U	0.35	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	74-95-3	DIBROMOMETHANE	4.3	U	0.26	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	74-97-5	BROMOCHLOROMETHANE	4.3	U	0.35	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	75-00-3	Chloroethane	4.3	U	0.14	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	75-01-4	VINYL CHLORIDE	4.3	U	0.21	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	75-09-2	METHYLENE CHLORIDE	5.1		0.26	4.3	ug/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	75-25-2	BROMOFORM	4.3	U	0.43	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	75-27-4	BROMODICHLOROMETHANE	4.3	U	0.09	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	75-34-3	1,1-DICHLOROETHANE	4.3	U	0.11	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	75-35-4	1,1-DICHLOROETHENE	4.3	U	0.42	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	75-69-4	TRICHLOROFLUOROMETHANE	4.3	U	0.31	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	75-71-8	DICHLORODIFLUOROMETHANE	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.3	U	0.53	5.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.3	U	0.12	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	78-87-5	1,2-DICHLOROPROPANE	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	78-93-3	2-BUTANONE (MEK)	8.5	U	1.3	8.5	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	79-00-5	1,1,2-TRICHLOROETHANE	4.3	U	0.29	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	79-01-6	TRICHLOROETHENE	4.3	U	0.16	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.3	U	0.25	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	79-38-9	Chlorotrifluoroethylene	5.3	U	0.53	5.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	87-61-6	1,2,3-TRICHLOROBENZENE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	87-68-3	HEXACHLOROBUTADIENE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	95-47-6	O-XYLENE	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	95-49-8	2-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	95-50-1	1,2-DICHLOROBENZENE	4.3	U	0.1	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	95-63-6	1,2,4-TRIMETHYLBENZENE	4.3	U	0.43	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.3	U	0.75	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	96-18-4	1,2,3-TRICHLOROPROPANE	4.3	U	0.35	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	98-06-6	TERT-BUTYLBENZENE	4.3	U	0.17	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	98-82-8	ISOPROPYLBENZENE	4.3	U	0.06	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B	5/6/2011		5035	DE143	14.9	0.91	99-87-6	P-ISOPROPYLTOLUENE	4.3	U	0.12	4.3	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8260B SIM	5/10/2011		5035	DE143	14.9	20.7	123-91-1	1,4-DIOXANE	15	U	4.9	15	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8330A	5/20/2011		8330	DE143	14.5	1	479-45-8	Tetryl	130	U	68	130	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8330A	5/20/2011		8330	DE143	14.5	1	55-63-0	Nitroglycerin	2600	U	880	2600	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8330A	5/20/2011		8330	DE143	14.5	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	88	260	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8330A	5/20/2011		8330	DE143	14.5	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8330A	5/20/2011		8330	DE143	14.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	88	260	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8330A	5/20/2011		8330	DE143	14.5	1	78-11-5	PETN	2600	U	880	2600	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8330A	5/20/2011		8330	DE143	14.5	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8330A	5/20/2011		8330	DE143	14.5	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8330A	5/20/2011		8330	DE143	14.5	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8330A	5/20/2011		8330	DE143	14.5	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8330A	5/20/2011		8330	DE143	14.5	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8330A	5/20/2011		8330	DE143	14.5	1	99-99-0	4-NITROTOLUENE	130	U	88	130	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	9012B	5/12/2011		METHOD	DE143	14.5	1	57-12-5	CYANIDE	0.58	U	0.21	0.58	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	9045M	5/16/2011		Gen Prep	DE143	14.5	1	pH	PH	7.61		0.0100	0.0100	pH unit					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	ASTM D1498	5/16/2011		Gen Prep	DE143	14.5	1	REDOX	Oxidation Reduction Potential	391		10.0	10.0	mv					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	1625C	5/17/2011		3546	DE143	14.9	1	62-75-9	N-NITROSODIMETHYLAMINE	44		19.5	38.9	ng/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	300.0	5/17/2011		METHOD	DE143	14.9	1	14797-55-8	Nitrate-NO3	2.3		0.94	1.8	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	300.0	5/17/2011		METHOD	DE143	14.9	1	16984-48-8	FLUORIDE	2.8	J	0.94	1.2	mg/kg			J	Q	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	314.0	5/20/2011		METHOD	DE143	14.9	1	14797-73-0	PERCHLORATE	57.4		10.6	35.3	ug/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	6010B	5/18/2011	TOT	3050B	DE143	14.9	1	7440-32-6	TITANIUM	1350		0.442	1.16	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	6010B	5/10/2011	TOT	3050B	DE143	14.9	1	7429-90-5	ALUMINUM	23900		5.91	23.5	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	6010B	5/10/2011	TOT	3050B	DE143	14.9	1	7439-89-6	IRON	28300		5.53	23.5	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	6010B	5/10/2011	TOT	3050B	DE143	14.9	1	7439-93-2	LITHIUM	26.9		0.26	2.4	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	6010B	5/10/2011	TOT	3050B	DE143	14.9	1	7439-95-4	MAGNESIUM	6670		2.98	11.8	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	6010B	5/10/2011	TOT	3050B	DE143	14.9	1	7439-96-5	MANGANESE	251		0.0917	0.588	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	6010B	5/10/2011	TOT	3050B	DE143	14.9	1	7440-09-7	POTASSIUM	2590	J	21.2	58.8	mg/kg			J	Q	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	6010B	5/10/2011	TOT	3050B	DE143	14.9	1	7440-23-5	SODIUM	206		43.8	118	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	6010B	5/10/2011	TOT	3050B	DE143	14.9	1	7440-24-6	STRONTIUM	46.4		0.0729	0.588	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	6010B	5/10/2011	TOT	3050B	DE143	14.9	1	7440-31-5	TIN	11.8	U	1.18	11.8	mg/kg		J	U	B	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	6010B	5/10/2011	TOT	3050B	DE143	14.9	1	7440-42-8	BORON	9.54		1.05	5.88	mg/kg					MDL	PQL	6344544.3	1906484.97

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	6010B	5/10/2011	TOT	3050B	DE143	14.9	1	7440-67-7	Zirconium	3.39	J	0.987	5.88	mg/kg		J	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	6010B	5/10/2011	TOT	3050B	DE143	14.9	1	7440-70-2	CALCIUM	51800		7.20	23.5	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	6010B	5/10/2011	TOT	3050B	DE143	14.9	1	7723-14-0	PHOSPHORUS	427		0.658	11.8	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	6020	5/11/2011	TOT	3050B	DE143	14.9	2	7782-49-2	SELENIUM	0.117	J	0.0470	0.470	mg/kg		J	J	Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	6020	5/11/2011	TOT	3050B	DE143	14.9	2	7439-98-7	MOLYBDENUM	0.263	J	0.0588	0.118	mg/kg			J	E	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	6020	5/11/2011	TOT	3050B	DE143	14.9	2	7440-39-3	BARIUM	152	J	0.127	0.470	mg/kg			J	E	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	6020	5/11/2011	TOT	3050B	DE143	14.9	2	7439-92-1	LEAD	10.9	J	0.0122	0.235	mg/kg			J	E	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	6020	5/11/2011	TOT	3050B	DE143	14.9	2	7440-02-0	NICKEL	25.9	J	0.118	0.470	mg/kg			J	E, Q	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	6020	5/11/2011	TOT	3050B	DE143	14.9	2	7440-22-4	SILVER	0.081	J	0.0141	0.118	mg/kg		J	J	Q, Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	6020	5/11/2011	TOT	3050B	DE143	14.9	2	7440-28-0	THALLIUM	0.284		0.0353	0.118	mg/kg					MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	6020	5/11/2011	TOT	3050B	DE143	14.9	2	7440-36-0	ANTIMONY	0.149	J	0.0705	0.235	mg/kg		J	J	Q, E, Z	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	6020	5/11/2011	TOT	3050B	DE143	14.9	2	7440-38-2	Arsenic	8.04	J	0.0940	0.470	mg/kg			J	E	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	6020	5/11/2011	TOT	3050B	DE143	14.9	2	7440-41-7	BERYLLIUM	1.03	J	0.0188	0.118	mg/kg			J	E	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	6020	5/11/2011	TOT	3050B	DE143	14.9	2	7440-43-9	CADMIUM	0.474	J	0.0470	0.118	mg/kg			J	E, Q	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	6020	5/11/2011	TOT	3050B	DE143	14.9	2	7440-47-3	CHROMIUM	39.5	J	0.141	0.470	mg/kg			J	E, Q	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	6020	5/11/2011	TOT	3050B	DE143	14.9	2	7440-48-4	COBALT	13.3	J	0.0235	0.118	mg/kg			J	E, Q	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	6020	5/11/2011	TOT	3050B	DE143	14.9	2	7440-50-8	COPPER	16.6	J	0.0776	0.470	mg/kg			J	E, Q	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	6020	5/11/2011	TOT	3050B	DE143	14.9	2	7440-62-2	VANADIUM	84.4	J	0.0259	0.118	mg/kg			J	E	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	6020	5/11/2011	TOT	3050B	DE143	14.9	2	7440-66-6	ZINC	81.1	J	0.658	3.53	mg/kg			J	E	MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	7199	5/20/2011		3060A	DE143	14.9	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	7471A	5/10/2011	TOT	METHOD	DE143	14.9	1	7439-97-6	Mercury	0.109	U	0.0031	0.109	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8015B	5/11/2011		3550B	DE143	14.9	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8015B	5/11/2011		3550B	DE143	14.9	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8015B	5/11/2011		3550B	DE143	14.9	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344544.3	1906484.97
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C SIM	6/17/2011		3550B	DE166	15.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.1	21	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C SIM	6/17/2011		3550B	DE166	15.2	1	117-84-0	Di-n-octylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C SIM	6/17/2011		3550B	DE166	15.2	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C SIM	6/17/2011		3550B	DE166	15.2	1	129-00-0	PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C SIM	6/17/2011		3550B	DE166	15.2	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C SIM	6/17/2011		3550B	DE166	15.2	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C SIM	6/17/2011		3550B	DE166	15.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C SIM	6/17/2011		3550B	DE166	15.2	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C SIM	6/17/2011		3550B	DE166	15.2	1	206-44-0	FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C SIM	6/17/2011		3550B	DE166	15.2	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C SIM	6/17/2011		3550B	DE166	15.2	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C SIM	6/17/2011		3550B	DE166	15.2	1	218-01-9	CHRYSENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C SIM	6/17/2011		3550B	DE166	15.2	1	50-32-8	BENZO(A)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C SIM	6/17/2011		3550B	DE166	15.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C SIM	6/17/2011		3550B	DE166	15.2	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C SIM	6/17/2011		3550B	DE166	15.2	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C SIM	6/17/2011		3550B	DE166	15.2	1	83-32-9	ACENAPHTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C SIM	6/17/2011		3550B	DE166	15.2	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C SIM	6/17/2011		3550B	DE166	15.2	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C SIM	6/17/2011		3550B	DE166	15.2	1	85-01-8	PHENANTHRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C SIM	6/17/2011		3550B	DE166	15.2	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C SIM	6/17/2011		3550B	DE166	15.2	1	86-73-7	FLUORENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C SIM	6/17/2011		3550B	DE166	15.2	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C SIM	6/17/2011		3550B	DE166	15.2	1	91-20-3	NAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C SIM	6/17/2011		3550B	DE166	15.2	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	9045M	6/2/2011		Gen Prep	DE166	15.2	1	pH	PH	8.24		0.0100	0.0100	pH unit					MDL	PQL	6344657.61	1906147.4
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	300.0	6/4/2011		METHOD	DE166	15.9	1	16984-48-8	FLUORIDE	3.8	J	0.95	1.2	mg/kg			J	Q	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	314.0	6/9/2011		METHOD	DE166	15.9	1	14797-73-0	PERCHLORATE	35.7	U	10.7	35.7	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	6010B	6/3/2011	TOT	3050B	DE166	15.9	1	7429-90-5	ALUMINUM	24400		5.75	22.9	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	6010B	6/3/2011	TOT	3050B	DE166	15.9	1	7439-89-6	IRON	30700		5.39	22.9	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	6010B	6/3/2011	TOT	3050B	DE166	15.9	1	7439-93-2	LITHIUM	23.8		0.25	2.3	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	6010B	6/3/2011	TOT	3050B	DE166	15.9	1	7439-95-4	MAGNESIUM	7010		2.90	11.4	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	6010B	6/3/2011	TOT	3050B	DE166	15.9	1	7439-96-5	MANGANESE	510		0.0892	0.572	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	6010B	6/3/2011	TOT	3050B	DE166	15.9	1	7440-09-7	POTASSIUM	4750	J	20.6	57.2	mg/kg			J	Q	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	6010B	6/3/2011	TOT	3050B	DE166	15.9	1	7440-23-5	SODIUM	241		42.6	114	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	6010B	6/3/2011	TOT	3050B	DE166	15.9	1	7440-24-6	STRONTIUM	34.6		0.0709	0.572	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	6010B	6/3/2011	TOT	3050B	DE166	15.9	1	7440-31-5	TIN	11.4	U	1.14	11.4	mg/kg		J	U	B	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	6010B	6/3/2011	TOT	3050B	DE166	15.9	1	7440-42-8	BORON	9.28		1.02	5.72	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	6010B	6/3/2011	TOT	3050B	DE166	15.9	1	7440-67-7	Zirconium	3.48	J	0.960	5.72	mg/kg		J	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	6010B	6/3/2011	TOT	3050B	DE166	15.9	1	7440-70-2	CALCIUM	14000		7.01	22.9	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	6010B	6/3/2011	TOT	3050B	DE166	15.9	1	7723-14-0	PHOSPHORUS	446		0.640	11.4	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	6010B	6/6/2011	TOT	3050B	DE166	15.9	1	7440-32-6	TITANIUM	1330		0.452	1.19	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	6020	6/10/2011	TOT	3050B	DE166	15.9	2	7439-92-1	LEAD	8.93	J	0.0119	0.229	mg/kg			J	Q, A	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	6020	6/10/2011	TOT	3050B	DE166	15.9	2	7440-22-4	SILVER	0.0372	J	0.0137	0.114	mg/kg		J	J	Z	MDL	PQL	6344512.96	1906246.09

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	6020	6/10/2011	TOT	3050B	DE166	15.9	2	7440-28-0	THALLIUM	0.269		0.0343	0.114	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	6020	6/10/2011	TOT	3050B	DE166	15.9	2	7440-36-0	ANTIMONY	0.128	J	0.0686	0.229	mg/kg		J	J	Q, Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	6020	6/10/2011	TOT	3050B	DE166	15.9	2	7440-43-9	CADMIUM	0.265		0.0457	0.114	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	6020	6/10/2011	TOT	3050B	DE166	15.9	2	7440-02-0	NICKEL	19.2	J	0.114	0.457	mg/kg			J	Q	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	6020	6/10/2011	TOT	3050B	DE166	15.9	2	7440-38-2	Arsenic	6.32	J	0.0915	0.457	mg/kg			J	Q	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	6020	6/10/2011	TOT	3050B	DE166	15.9	2	7440-41-7	BERYLLIUM	0.729		0.0183	0.114	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	6020	6/10/2011	TOT	3050B	DE166	15.9	2	7440-47-3	CHROMIUM	29.8	J	0.137	0.457	mg/kg			J	Q, A	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	6020	6/10/2011	TOT	3050B	DE166	15.9	2	7440-48-4	COBALT	8.57		0.0229	0.114	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	6020	6/10/2011	TOT	3050B	DE166	15.9	2	7440-50-8	COPPER	15.1		0.0755	0.457	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	6020	6/10/2011	TOT	3050B	DE166	15.9	2	7440-62-2	VANADIUM	56.6	J	0.0252	0.114	mg/kg			J	A	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	6020	6/10/2011	TOT	3050B	DE166	15.9	2	7440-66-6	ZINC	75		0.640	3.43	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	6020	6/10/2011	TOT	3050B	DE166	15.9	2	7782-49-2	SELENIUM	0.125	J	0.0457	0.457	mg/kg		J	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	6020	6/10/2011	TOT	3050B	DE166	15.9	2	7439-98-7	MOLYBDENUM	0.325		0.0572	0.114	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	6020	6/10/2011	TOT	3050B	DE166	15.9	2	7440-39-3	BARIUM	100	J	0.123	0.457	mg/kg			J	A	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	7199	6/6/2011		3060A	DE166	15.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.55	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	7471A	6/2/2011	TOT	METHOD	DE166	15.9	1	7439-97-6	Mercury	0.114	U	0.0033	0.114	mg/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8015M	5/30/2011		METHOD	DE166	15.9	1	107-21-1	ETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8015M	5/30/2011		METHOD	DE166	15.9	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8015M	5/30/2011		METHOD	DE166	15.9	1	57-55-6	Propylene glycol	12	U	5.9	12	mg/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8082	6/7/2011		3550B	DE166	15.9	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8082	6/7/2011		3550B	DE166	15.9	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8082	6/7/2011		3550B	DE166	15.9	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8082	6/7/2011		3550B	DE166	15.9	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8082	6/7/2011		3550B	DE166	15.9	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8082	6/7/2011		3550B	DE166	15.9	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8082	6/7/2011		3550B	DE166	15.9	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8082	6/7/2011		3550B	DE166	15.9	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8082	6/7/2011		3550B	DE166	15.9	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8082	6/7/2011		3550B	DE166	15.9	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8082	6/7/2011		3550B	DE166	15.9	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8082	6/7/2011		3550B	DE166	15.9	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	100-41-4	ETHYLBENZENE	4.6	U	0.07	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	100-42-5	STYRENE	4.6	U	0.11	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.6	U	0.18	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.6	U	0.20	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	103-65-1	N-PROPYLBENZENE	4.6	U	0.08	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	104-51-8	N-BUTYLBENZENE	4.6	U	0.14	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	106-43-4	4-CHLOROTOLUENE	4.6	U	0.16	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	106-46-7	1,4-DICHLOROBENZENE	4.6	U	0.18	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	106-93-4	1,2-Dibromoethane (EDB)	4.6	U	0.20	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	107-06-2	1,2-DICHLOROETHANE	4.6	U	0.17	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	108-10-1	4-METHYL-2-PENTANONE (MIBK)	9.2	U	0.45	9.2	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	108-67-8	1,3,5-TRIMETHYLBENZENE	4.6	U	0.11	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	108-86-1	BROMOBENZENE	4.6	U	0.15	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	108-88-3	TOLUENE	4.6	U	0.09	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	108-90-7	Chlorobenzene	4.6	U	0.13	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	110-75-8	2-CHLOROETHYL VINYL ETHER	4.6	U	0.34	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	120-82-1	1,2,4-TRICHLOROBENZENE	4.6	U	0.21	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	124-48-1	DIBROMOCHLOROMETHANE	4.6	U	0.23	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	127-18-4	TETRACHLOROETHENE	4.6	U	0.23	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	135-98-8	SEC-BUTYLBENZENE	4.6	U	0.07	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	142-28-9	1,3-DICHLOROPROPANE	4.6	U	0.09	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	156-59-2	CIS-1,2-DICHLOROETHENE	4.6	U	0.22	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	156-60-5	TRANS-1,2-DICHLOROETHENE	4.6	U	0.14	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.6	U	0.24	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	179601-23-1	m,p-Xylene	4.6	U	0.20	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	541-73-1	1,3-DICHLOROBENZENE	4.6	U	0.14	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	56-23-5	CARBON TETRACHLORIDE	4.6	U	0.16	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	563-58-6	1,1-DICHLOROPROPENE	4.6	U	0.15	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	591-78-6	2-HEXANONE	9.2	U	1.8	9.2	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	594-20-7	2,2-DICHLOROPROPANE	4.6	U	0.20	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	630-20-6	1,1,1,2-Tetrachloroethane	4.6	U	0.13	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	67-64-1	ACETONE	9.2	U	7.7	9.2	ug/kg			U	B	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	67-66-3	CHLOROFORM	4.6	U	0.14	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	71-43-2	BENZENE	4.6	U	0.11	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	71-55-6	1,1,1-TRICHLOROETHANE	4.6	U	0.23	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	74-83-9	BROMOMETHANE	4.6	U	0.29	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	74-87-3	CHLOROMETHANE	4.6	U	0.38	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	74-95-3	DIBROMOMETHANE	4.6	U	0.27	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	74-97-5	BROMOCHLOROMETHANE	4.6	U	0.38	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	75-00-3	Chloroethane	4.6	U	0.15	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	75-01-4	VINYL CHLORIDE	4.6	U	0.23	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	75-09-2	METHYLENE CHLORIDE	4.6	U	0.27	4.6	ug/kg		J	U	B	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	75-25-2	BROMOFORM	4.6	U	0.46	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	75-27-4	BROMODICHLOROMETHANE	4.6	U	0.09	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	75-34-3	1,1-DICHLOROETHANE	4.6	U	0.11	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	75-35-4	1,1-DICHLOROETHENE	4.6	U	0.45	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	75-69-4	TRICHLOROFLUOROMETHANE	4.6	U	0.33	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	75-71-8	DICHLORODIFLUOROMETHANE	4.6	U	0.14	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.7	U	0.57	5.7	ug/kg		U			MDL	PQL	6344512.96	1906246.09

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.6	U	0.13	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	78-87-5	1,2-DICHLOROPROPANE	4.6	U	0.20	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	78-93-3	2-BUTANONE (MEK)	9.2	U	1.4	9.2	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	79-00-5	1,1,2-TRICHLOROETHANE	4.6	U	0.31	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	79-01-6	TRICHLOROETHENE	4.6	U	0.17	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.6	U	0.26	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8015M	4/25/2011		METHOD	DE132	1.1	1	107-21-1	ETHYLENE GLYCOL	13	U	5.1	13	mg/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8015M	4/25/2011		METHOD	DE132	1.1	1	111-46-6	DIETHYLENE GLYCOL	13	U	5.1	13	mg/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8015M	4/25/2011		METHOD	DE132	1.1	1	57-55-6	Propylene glycol	13	U	5.1	13	mg/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8015M	5/4/2011		3550B	DE132	1.1	10	PHCC12C14	EFH (C12-C14)	120	U	40	120	mg/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8015M	5/4/2011		3550B	DE132	1.1	10	PHCC15C20	EFH (C15-C20)	61	J	40	120	mg/kg		J	J	Z	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8015M	5/4/2011		3550B	DE132	1.1	10	PHCC21C30	EFH (C21-C30)	520		40	120	mg/kg					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8015M	5/4/2011		3550B	DE132	1.1	10	PHCC30C40	EFH (C30-C40)	1600		40	120	mg/kg					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8015M	5/4/2011		3550B	DE132	1.1	10	PHCC8C11	EFH (C8-C11)	120	U	40	120	mg/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8082	4/28/2011		3550B	DE132	1.1	1	11096-82-5	Aroclor 1260	12		0.39	1.7	ug/kg					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8082	4/28/2011		3550B	DE132	1.1	1	11097-69-1	Aroclor 1254	17		0.33	1.7	ug/kg					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8082	4/28/2011		3550B	DE132	1.1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8082	4/28/2011		3550B	DE132	1.1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8082	4/28/2011		3550B	DE132	1.1	1	11126-42-4	Aroclor 5460	14		1.0	3.3	ug/kg					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8082	4/28/2011		3550B	DE132	1.1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8082	4/28/2011		3550B	DE132	1.1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8082	4/28/2011		3550B	DE132	1.1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8082	4/28/2011		3550B	DE132	1.1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8082	4/28/2011		3550B	DE132	1.1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8082	4/28/2011		3550B	DE132	1.1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8082	4/28/2011		3550B	DE132	1.1	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	100-01-6	4-NITROANILINE	840	U	330	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	100-02-7	4-NITROPHENOL	2500	U	840	2500	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	100-51-6	BENZYL ALCOHOL	2500	U	840	2500	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	840	U	84	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	105-67-9	2,4-DIMETHYLPHENOL	840	U	170	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	106-44-5	4-METHYLPHENOL	840	U	170	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	106-46-7	1,4-DICHLOROBENZENE	840	U	84	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	106-47-8	4-CHLOROANILINE	840	U	330	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	108-68-9	3,5-Dimethylphenol	840	U	170	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	108-95-2	PHENOL	840	U	84	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	840	U	84	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	840	U	84	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	520	J	84	1700	ug/kg		J	J	Z	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	118-74-1	HEXACHLOROBENZENE	840	U	84	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	840	U	84	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	120-83-2	2,4-DICHLOROPHENOL	840	U	84	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	121-14-2	2,4-DINITROTOLUENE	840	U	170	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	840	U	84	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	129-00-0	PYRENE	100	J	84	840	ug/kg		J	J	Z	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	132-64-9	DIBENZOFURAN	840	U	84	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	191-24-2	BENZO(G,H,I)PERYLENE	98	J	84	840	ug/kg		J	J	Z	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	205-99-2	BENZO(B)FLUORANTHENE	100	J	84	840	ug/kg		J	J	Z	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	206-44-0	FLUORANTHENE	110	J	84	840	ug/kg		J	J	Z	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	840	U	84	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	51-28-5	2,4-DINITROPHENOL	5000	U	1700	5000	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	U	840	2500	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	541-73-1	1,3-DICHLOROBENZENE	840	U	84	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	840	U	170	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	606-20-2	2,6-DINITROTOLUENE	840	U	84	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	62-53-3	ANILINE	2500	U	840	2500	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	840	U	84	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	65-85-0	BENZOIC ACID	2500	U	840	2500	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	67-72-1	HEXACHLOROETHANE	840	U	84	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	840	U	170	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	840	2500	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	78-59-1	ISOPHORONE	840	U	84	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	84-74-2	Di-n-butylphthalate	110	J	84	840	ug/kg		J	J	Z	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	86-30-6	N-NITROSODIPHENYLAMINE	840	U	84	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	86-74-8	CARBAZOLE	840	U	84	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	87-68-3	HEXACHLOROBUTADIENE	840	U	330	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	87-86-5	PENTACHLOROPHENOL	2500	U	840	2500	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	840	U	170	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	88-74-4	2-NITROANILINE	840	U	84	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	88-75-5	2-NITROPHENOL	840	U	84	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	91-58-7	2-CHLORONAPHTHALENE	840	U	84	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	500	1700	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	92-87-5	BENZIDINE	17000	U	5900	17000	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	95-48-7	2-METHYLPHENOL	840	U	170	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	95-50-1	1,2-DICHLOROBENZENE	840	U	84	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	95-57-8	2-CHLOROPHENOL	840	U	84	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	840	U	170	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	98-95-3	NITROBENZENE	840	U	84	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C	5/4/2011		3550B	DE132	1.1	1	99-09-2	3-NITROANILINE	840	U	170	840	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C SIM	4/29/2011		3550B	DE132	1.1	5	117-84-0	Di-n-octylphthalate	230		30	90	ug/kg					MDL	PQL	6345108.73	1906630.21

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C SIM	4/29/2011		3550B	DE132	1.1	5	120-12-7	ANTHRACENE	3.5	J	1.7	8.4	ug/kg		J	J	Z	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C SIM	4/29/2011		3550B	DE132	1.1	5	131-11-3	Dimethylphthalate	90	U	30	90	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C SIM	4/29/2011		3550B	DE132	1.1	5	193-39-5	INDENO(1,2,3-CD)PYRENE	15		3.3	8.4	ug/kg					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C SIM	4/29/2011		3550B	DE132	1.1	5	207-08-9	BENZO(K)FLUORANTHENE	20		3.3	8.4	ug/kg					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C SIM	4/29/2011		3550B	DE132	1.1	5	208-96-8	ACENAPHTHYLENE	1.9	J	1.7	8.4	ug/kg		J	J	Z	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C SIM	4/29/2011		3550B	DE132	1.1	5	218-01-9	CHRYSENE	54		1.7	8.4	ug/kg					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C SIM	4/29/2011		3550B	DE132	1.1	5	50-32-8	BENZO(A)PYRENE	27		3.3	8.4	ug/kg					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C SIM	4/29/2011		3550B	DE132	1.1	5	53-70-3	DIBENZO(A,H)ANTHRACENE	11		3.3	8.4	ug/kg					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C SIM	4/29/2011		3550B	DE132	1.1	5	56-55-3	BENZO(A)ANTHRACENE	16		3.3	8.4	ug/kg					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C SIM	4/29/2011		3550B	DE132	1.1	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.3	8.4	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C SIM	4/29/2011		3550B	DE132	1.1	5	83-32-9	ACENAPHTHENE	8.4	U	3.3	8.4	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C SIM	4/29/2011		3550B	DE132	1.1	5	84-66-2	Diethylphthalate	90	U	30	90	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C SIM	4/29/2011		3550B	DE132	1.1	5	85-01-8	PHENANTHRENE	28		3.3	8.4	ug/kg					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C SIM	4/29/2011		3550B	DE132	1.1	5	85-68-7	Butylbenzylphthalate	110		30	90	ug/kg					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C SIM	4/29/2011		3550B	DE132	1.1	5	86-73-7	FLUORENE	8.4	U	3.3	8.4	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C SIM	4/29/2011		3550B	DE132	1.1	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.3	8.4	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C SIM	4/29/2011		3550B	DE132	1.1	5	91-20-3	NAPHTHALENE	8.4	U	3.3	8.4	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8270C SIM	4/29/2011		3550B	DE132	1.1	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.3	8.4	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8315A	4/28/2011		METHOD	DE132	1.1	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8330A	5/2/2011		8330	DE132	1.1	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8330A	5/2/2011		8330	DE132	1.1	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8330A	5/2/2011		8330	DE132	1.1	1	121-82-4	RDX	120	U	51	120	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8330A	5/2/2011		8330	DE132	1.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8330A	5/2/2011		8330	DE132	1.1	1	2691-41-0	HMX	300	U	100	300	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8330A	5/2/2011		8330	DE132	1.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8330A	5/2/2011		8330	DE132	1.1	1	479-45-8	Tetryl	120	U	62	120	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8330A	5/2/2011		8330	DE132	1.1	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8330A	5/2/2011		8330	DE132	1.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8330A	5/2/2011		8330	DE132	1.1	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8330A	5/2/2011		8330	DE132	1.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8330A	5/2/2011		8330	DE132	1.1	1	78-11-5	PETN	2400	U	810	2400	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8330A	5/2/2011		8330	DE132	1.1	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8330A	5/2/2011		8330	DE132	1.1	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8330A	5/2/2011		8330	DE132	1.1	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8330A	5/2/2011		8330	DE132	1.1	1	99-35-4	1,3,5-TRINITROBENZENE	120	U	40	120	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8330A	5/2/2011		8330	DE132	1.1	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8330A	5/2/2011		8330	DE132	1.1	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	9012B	4/29/2011		METHOD	DE132	1.1	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	9045M	4/26/2011		Gen Prep	DE132	1.1	1	pH	PH	6.61		0.0100	0.0100	pH unit					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	ASTM D1498	4/26/2011		Gen Prep	DE132	1.1	1	REDOX	Oxidation Reduction Potential	437		10.0	10.0	mv					MDL	PQL	6345108.73	1906630.21
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	160.3M	5/5/2011		Gen Prep	DE132	6.1	1	MOIST	MOISTURE	6.1		0.50	0.50	%					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	1625C	5/16/2011		3546	DE132	6.1	1	62-75-9	N-NITROSODIMETHYLAMINE	149	J	17.8	35.5	ng/kg			J	FD, Q	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	300.0	5/7/2011		METHOD	DE132	6.1	1	14797-55-8	Nitrate-NO3	3.6		0.85	1.6	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	300.0	5/7/2011		METHOD	DE132	6.1	1	16984-48-8	FLUORIDE	1.6		0.85	1.1	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	314.0	5/9/2011		METHOD	DE132	6.1	1	14797-73-0	PERCHLORATE	31.9	U	9.6	31.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	6010B	5/3/2011	TOT	3050B	DE132	6.1	1	7429-90-5	ALUMINUM	24500		5.15	20.5	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	6010B	5/3/2011	TOT	3050B	DE132	6.1	1	7439-89-6	IRON	26600		4.82	20.5	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	6010B	5/3/2011	TOT	3050B	DE132	6.1	1	7439-93-2	LITHIUM	26.1		0.23	2.0	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	6010B	5/3/2011	TOT	3050B	DE132	6.1	1	7439-95-4	MAGNESIUM	6290		2.60	10.2	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	6010B	5/3/2011	TOT	3050B	DE132	6.1	1	7439-96-5	MANGANESE	371	J	0.0799	0.512	mg/kg			J	E	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	6010B	5/3/2011	TOT	3050B	DE132	6.1	1	7440-09-7	POTASSIUM	4980	J	18.4	51.2	mg/kg			J	E	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	6010B	5/3/2011	TOT	3050B	DE132	6.1	1	7440-23-5	SODIUM	120		38.2	102	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	6010B	5/3/2011	TOT	3050B	DE132	6.1	1	7440-24-6	STRONTIUM	32.7		0.0635	0.512	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	6010B	5/3/2011	TOT	3050B	DE132	6.1	1	7440-31-5	TIN	10.2	U	1.02	10.2	mg/kg		J	U	B	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	6010B	5/3/2011	TOT	3050B	DE132	6.1	1	7440-32-6	TITANIUM	1270		0.389	1.02	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	6010B	5/3/2011	TOT	3050B	DE132	6.1	1	7440-42-8	BORON	9.27		0.911	5.12	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	6010B	5/3/2011	TOT	3050B	DE132	6.1	1	7440-67-7	Zirconium	5.12	U	0.860	5.12	mg/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	6010B	5/3/2011	TOT	3050B	DE132	6.1	1	7440-70-2	CALCIUM	6510		6.28	20.5	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	6010B	5/3/2011	TOT	3050B	DE132	6.1	1	7723-14-0	PHOSPHORUS	467	J	0.573	10.2	mg/kg			J	E	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	6020	5/2/2011	TOT	3050B	DE132	6.1	2	7439-92-1	LEAD	20.4	J	0.0108	0.207	mg/kg			J	E, A	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	6020	5/2/2011	TOT	3050B	DE132	6.1	2	7440-02-0	NICKEL	18.3	J	0.103	0.414	mg/kg			J	E, Q	MDL	PQL	6345602.52	1907440.43
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7440-38-2	Arsenic	6.23	J	0.0916	0.458	mg/kg			J	E	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7440-41-7	BERYLLIUM	0.754	J	0.0183	0.114	mg/kg			J	E	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7440-43-9	CADMIUM	0.0908	J	0.0458	0.114	mg/kg		J	J	Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7440-47-3	CHROMIUM	27.6	J	0.137	0.458	mg/kg			J	E, Q, A	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7440-48-4	COBALT	9.77	J	0.0229	0.114	mg/kg			J	E, A	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7440-50-8	COPPER	11.9	J	0.0756	0.458	mg/kg			J	E, A	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7440-62-2	VANADIUM	59.6	J	0.0252	0.114	mg/kg			J	E, A	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7440-66-6	ZINC	57.2	J	0.641	3.43	mg/kg			J	E, A	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	7199	5/23/2011		3060A	DE146	15.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.34	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	7471A	5/11/2011	TOT	METHOD	DE146	15.2	1	7439-97-6	Mercury	0.115	U	0.0033	0.115	mg/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8015B	5/17/2011		3550B	DE146	15.2	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8015B	5/17/2011		3550B	DE146	15.2	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8015B	5/17/2011		3550B	DE146	15.2	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8015B	5/10/2011		METHOD	DE146	15.2	1	64-17-5	ETHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8015B	5/10/2011		METHOD	DE146	15.2	1	67-56-1	METHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8015B	5/10/2011		METHOD	DE146	15.2	1	67-63-0	Isopropanol	590	U	120	590	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8015M	5/12/2011		METHOD	DE146	15.2	1	107-21-1	ETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8015M	5/12/2011		METHOD	DE146	15.2	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8015M	5/12/2011		METHOD	DE146	15.2	1	57-55-6	Propylene glycol	12	U	5.9	12	mg/kg		U			MDL	PQL	6344807.75	1907073.98

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8015M	5/25/2011		3550B	DE146	15.2	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8015M	5/25/2011		3550B	DE146	15.2	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8015M	5/25/2011		3550B	DE146	15.2	1	PHCC21C30	EFH (C21-C30)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8015M	5/25/2011		3550B	DE146	15.2	1	PHCC30C40	EFH (C30-C40)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8015M	5/25/2011		3550B	DE146	15.2	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8015M	5/13/2011		5035	DE146	15.2	19.26	GROC5C12	GASOLINE RANGE ORGANICS (C5-C	0.9	U	0.2	0.9	mg/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8082	5/15/2011		3550B	DE146	15.2	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8082	5/15/2011		3550B	DE146	15.2	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8082	5/15/2011		3550B	DE146	15.2	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8082	5/15/2011		3550B	DE146	15.2	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8082	5/15/2011		3550B	DE146	15.2	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8082	5/15/2011		3550B	DE146	15.2	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8082	5/15/2011		3550B	DE146	15.2	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8082	5/15/2011		3550B	DE146	15.2	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8082	5/15/2011		3550B	DE146	15.2	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8082	5/15/2011		3550B	DE146	15.2	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8082	5/15/2011		3550B	DE146	15.2	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8082	5/15/2011		3550B	DE146	15.2	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	100-41-4	ETHYLBENZENE	3.8	U	0.06	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	100-42-5	STYRENE	3.8	U	0.09	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	10061-01-5	CIS-1,3-DICHLOROPROPENE	3.8	U	0.15	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	10061-02-6	TRANS-1,3-DICHLOROPROPENE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	103-65-1	N-PROPYLBENZENE	3.8	U	0.07	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	104-51-8	N-BUTYLBENZENE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	106-43-4	4-CHLOROTOLUENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	106-46-7	1,4-DICHLOROBENZENE	3.8	U	0.15	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	106-93-4	1,2-Dibromoethane (EDB)	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	107-06-2	1,2-DICHLOROETHANE	3.8	U	0.14	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.6	U	0.37	7.6	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	108-67-8	1,3,5-TRIMETHYLBENZENE	3.8	U	0.09	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	108-86-1	BROMOBENZENE	3.8	U	0.12	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	108-88-3	TOLUENE	3.8	U	0.08	3.8	ug/kg		J	U	B	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	108-90-7	Chlorobenzene	3.8	U	0.10	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	110-75-8	2-CHLOROETHYL VINYL ETHER	3.8	U	0.28	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	120-82-1	1,2,4-TRICHLOROBENZENE	3.8	U	0.17	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	124-48-1	DIBROMOCHLOROMETHANE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	127-18-4	TETRACHLOROETHENE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	135-98-8	SEC-BUTYLBENZENE	3.8	U	0.06	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	142-28-9	1,3-DICHLOROPROPANE	3.8	U	0.08	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	156-59-2	CIS-1,2-DICHLOROETHENE	3.8	U	0.18	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	156-60-5	TRANS-1,2-DICHLOROETHENE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	3.8	U	0.20	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	179601-23-1	m,p-Xylene	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	541-73-1	1,3-DICHLOROBENZENE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	56-23-5	CARBON TETRACHLORIDE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	563-58-6	1,1-DICHLOROPROPENE	3.8	U	0.12	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	591-78-6	2-HEXANONE	7.6	U	1.5	7.6	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	594-20-7	2,2-DICHLOROPROPANE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	630-20-6	1,1,1,2-Tetrachloroethane	3.8	U	0.10	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	67-64-1	ACETONE	7.6	U	6.3	7.6	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	67-66-3	CHLOROFORM	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	71-43-2	BENZENE	3.8	U	0.09	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	71-55-6	1,1,1-TRICHLOROETHANE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	74-83-9	BROMOMETHANE	3.8	U	0.24	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	74-87-3	CHLOROMETHANE	3.8	U	0.31	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	74-95-3	DIBROMOMETHANE	3.8	U	0.23	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	74-97-5	BROMOCHLOROMETHANE	3.8	U	0.31	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	75-00-3	Chloroethane	3.8	U	0.12	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	75-01-4	VINYL CHLORIDE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	75-09-2	METHYLENE CHLORIDE	23		0.23	3.8	ug/kg					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	75-25-2	BROMOFORM	3.8	U	0.38	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	75-27-4	BROMODICHLOROMETHANE	3.8	U	0.08	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	75-34-3	1,1-DICHLOROETHANE	3.8	U	0.09	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	75-35-4	1,1-DICHLOROETHENE	3.8	U	0.37	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	75-69-4	TRICHLOROFLUOROMETHANE	3.8	U	0.27	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	75-71-8	DICHLORODIFLUOROMETHANE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.7	U	0.47	4.7	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	3.8	U	0.10	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	78-87-5	1,2-DICHLOROPROPANE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	78-93-3	2-BUTANONE (MEK)	7.6	U	1.2	7.6	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	79-00-5	1,1,2-TRICHLOROETHANE	3.8	U	0.26	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	79-01-6	TRICHLOROETHENE	3.8	U	0.14	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	79-34-5	1,1,2,2-TETRACHLOROETHANE	3.8	U	0.22	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	79-38-9	Chlorotrifluoroethylene	4.7	U	0.47	4.7	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	87-61-6	1,2,3-TRICHLOROBENZENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	87-68-3	HEXACHLOROBUTADIENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	95-47-6	O-XYLENE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	95-49-8	2-CHLOROTOLUENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	95-50-1	1,2-DICHLOROBENZENE	3.8	U	0.08	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	95-63-6	1,2,4-TRIMETHYLBENZENE	3.8	U	0.38	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	3.8	U	0.66	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	96-18-4	1,2,3-TRICHLOROPROPANE	3.8	U	0.31	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	98-06-6	TERT-BUTYLBENZENE	3.8	U	0.15	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	98-82-8	ISOPROPYLBENZENE	3.8	U	0.06	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B	5/11/2011		5035	DE146	15.2	0.8	99-87-6	P-ISOPROPYLTOLUENE	3.8	U	0.10	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8260B SIM	5/11/2011		5035	DE146	15.2	20.33	123-91-1	1,4-DIOXANE	14	U	4.8	14	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	6020	5/17/2011	TOT	3050B	DE149	14.4	2	7440-47-3	CHROMIUM	16.3	J	0.136	0.454	mg/kg			J	Q, *#	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	6020	5/17/2011	TOT	3050B	DE149	14.4	2	7440-48-4	COBALT	3.94		0.0227	0.113	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	6020	5/17/2011	TOT	3050B	DE149	14.4	2	7440-50-8	COPPER	7.34	J	0.0749	0.454	mg/kg			J	Q	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	6020	5/17/2011	TOT	3050B	DE149	14.4	2	7440-62-2	VANADIUM	36.6	J	0.0250	0.113	mg/kg			J	*#	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	6020	5/17/2011	TOT	3050B	DE149	14.4	2	7440-66-6	ZINC	52.1	J	0.635	3.40	mg/kg			J	*#	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	7199	5/25/2011		3060A	DE149	14.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	7471A	5/17/2011	TOT	METHOD	DE149	14.4	1	7439-97-6	Mercury	0.113	U	0.0032	0.113	mg/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8082	5/21/2011		3550B	DE149	14.4	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8082	5/21/2011		3550B	DE149	14.4	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8082	5/21/2011		3550B	DE149	14.4	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8082	5/21/2011		3550B	DE149	14.4	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8082	5/21/2011		3550B	DE149	14.4	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8082	5/21/2011		3550B	DE149	14.4	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8082	5/21/2011		3550B	DE149	14.4	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8082	5/21/2011		3550B	DE149	14.4	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8082	5/21/2011		3550B	DE149	14.4	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8082	5/21/2011		3550B	DE149	14.4	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8082	5/21/2011		3550B	DE149	14.4	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8082	5/21/2011		3550B	DE149	14.4	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	51-28-5	2,4-DINITROPHENOL	1200	U	380	1200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6345083.49	1906947.73

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	95-50-1	1,2-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C	5/22/2011		3550B	DE149	14.4	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C SIM	5/19/2011		3550B	DE149	14.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7	J	7.0	21	ug/kg		J	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C SIM	5/19/2011		3550B	DE149	14.4	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C SIM	5/19/2011		3550B	DE149	14.4	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C SIM	5/19/2011		3550B	DE149	14.4	1	129-00-0	PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C SIM	5/19/2011		3550B	DE149	14.4	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C SIM	5/19/2011		3550B	DE149	14.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C SIM	5/19/2011		3550B	DE149	14.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C SIM	5/19/2011		3550B	DE149	14.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C SIM	5/19/2011		3550B	DE149	14.4	1	206-44-0	FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C SIM	5/19/2011		3550B	DE149	14.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C SIM	5/19/2011		3550B	DE149	14.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C SIM	5/19/2011		3550B	DE149	14.4	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C SIM	5/19/2011		3550B	DE149	14.4	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C SIM	5/19/2011		3550B	DE149	14.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C SIM	5/19/2011		3550B	DE149	14.4	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C SIM	5/19/2011		3550B	DE149	14.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C SIM	5/19/2011		3550B	DE149	14.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C SIM	5/19/2011		3550B	DE149	14.4	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C SIM	5/19/2011		3550B	DE149	14.4	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C SIM	5/19/2011		3550B	DE149	14.4	1	85-01-8	PHENANTHRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C SIM	5/19/2011		3550B	DE149	14.4	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C SIM	5/19/2011		3550B	DE149	14.4	1	86-73-7	FLUORENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C SIM	5/19/2011		3550B	DE149	14.4	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C SIM	5/19/2011		3550B	DE149	14.4	1	91-20-3	NAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	8270C SIM	5/19/2011		3550B	DE149	14.4	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	9045M	5/19/2011		Gen Prep	DE149	14.4	1	pH	PH	6.94		0.0100	0.0100	pH unit					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	ASTM D1498	5/19/2011		Gen Prep	DE149	14.4	1	REDOX	Oxidation Reduction Potential	388		10.0	10.0	mv					MDL	PQL	6345083.49	1906947.73
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	160.3M	5/27/2011		Gen Prep	DE149	12.7	1	MOIST	MOISTURE	12.7		0.50	0.50	%					MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	1625C	5/18/2011		3546	DE149	12.7	1	62-75-9	N-NITROSODIMETHYLAMINE	91.3		19.0	37.9	ng/kg					MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	300.0	5/26/2011		METHOD	DE149	12.7	1	14797-55-8	Nitrate-NO3	3.5		0.92	1.7	mg/kg					MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	300.0	5/22/2011		METHOD	DE149	12.7	1	16984-48-8	FLUORIDE	2.2	J	0.92	1.1	mg/kg			J	Q	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	314.0	5/21/2011		METHOD	DE149	12.7	1	14797-73-0	PERCHLORATE	34.4	U	10.3	34.4	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	6010B	5/18/2011	TOT	3050B	DE149	12.7	1	7429-90-5	ALUMINUM	21600		5.54	22.0	mg/kg					MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	6010B	5/18/2011	TOT	3050B	DE149	12.7	1	7439-89-6	IRON	20700		5.19	22.0	mg/kg					MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	6010B	5/18/2011	TOT	3050B	DE149	12.7	1	7439-93-2	LITHIUM	20.1		0.24	2.2	mg/kg					MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	6010B	5/18/2011	TOT	3050B	DE149	12.7	1	7439-95-4	MAGNESIUM	3660		2.80	11.0	mg/kg					MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	6010B	5/18/2011	TOT	3050B	DE149	12.7	1	7439-96-5	MANGANESE	169		0.0859	0.551	mg/kg					MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	6010B	5/18/2011	TOT	3050B	DE149	12.7	1	7440-09-7	POTASSIUM	1790		19.8	55.1	mg/kg					MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	6010B	5/18/2011	TOT	3050B	DE149	12.7	1	7440-23-5	SODIUM	221		41.1	110	mg/kg					MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	6010B	5/18/2011	TOT	3050B	DE149	12.7	1	7440-24-6	STRONTIUM	23.2		0.0683	0.551	mg/kg					MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	6010B	5/18/2011	TOT	3050B	DE149	12.7	1	7440-31-5	TIN	11	U	1.10	11.0	mg/kg		J	U	B	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	6010B	5/18/2011	TOT	3050B	DE149	12.7	1	7440-32-6	TITANIUM	1070		0.419	1.10	mg/kg					MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	6010B	5/18/2011	TOT	3050B	DE149	12.7	1	7440-42-8	BORON	4.5	J	0.980	5.51	mg/kg		J	J	Z	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	6010B	5/18/2011	TOT	3050B	DE149	12.7	1	7440-67-7	Zirconium	3.95	J	0.925	5.51	mg/kg		J	J	Z	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	6010B	5/18/2011	TOT	3050B	DE149	12.7	1	7440-70-2	CALCIUM	2090		6.75	22.0	mg/kg					MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	6010B	5/18/2011	TOT	3050B	DE149	12.7	1	7723-14-0	PHOSPHORUS	201		0.617	11.0	mg/kg					MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	6020	5/17/2011	TOT	3050B	DE149	12.7	2	7782-49-2	SELENIUM	0.153	J	0.0445	0.445	mg/kg		J	J	Z	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	6020	5/17/2011	TOT	3050B	DE149	12.7	2	7439-98-7	MOLYBDENUM	0.722		0.0556	0.111	mg/kg					MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	6020	5/17/2011	TOT	3050B	DE149	12.7	2	7440-39-3	BARIUM	117		0.120	0.445	mg/kg					MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	6020	5/17/2011	TOT	3050B	DE149	12.7	2	7439-92-1	LEAD	8.1	J	0.0116	0.222	mg/kg			J	Q	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	6020	5/17/2011	TOT	3050B	DE149	12.7	2	7440-02-0	NICKEL	12.2	J	0.111	0.445	mg/kg			J	Q	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	6020	5/17/2011	TOT	3050B	DE149	12.7	2	7440-22-4	SILVER	0.0401	J	0.0133	0.111	mg/kg		J	J	Z	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	6020	5/17/2011	TOT	3050B	DE149	12.7	2	7440-28-0	THALLIUM	0.313	J	0.0334	0.111	mg/kg			J	Q	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	6020	5/17/2011	TOT	3050B	DE149	12.7	2	7440-36-0	ANTIMONY	0.126	J	0.0667	0.222	mg/kg		J	J	E, Z	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	6020	5/17/2011	TOT	3050B	DE149	12.7	2	7440-38-2	Arsenic	5.67	J	0.0890	0.445	mg/kg			J	Q	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	6020	5/17/2011	TOT	3050B	DE149	12.7	2	7440-41-7	BERYLLIUM	0.938		0.0178	0.111	mg/kg					MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	6020	5/17/2011	TOT	3050B	DE149	12.7	2	7440-43-9	CADMIUM	0.111	U	0.0445	0.111	mg/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	6020	5/17/2011	TOT	3050B	DE149	12.7	2	7440-47-3	CHROMIUM	22.8	J	0.133	0.445	mg/kg			J	Q, *#	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	6020	5/17/2011	TOT	3050B	DE149	12.7	2	7440-48-4	COBALT	5.2		0.0222	0.111	mg/kg					MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	6020	5/17/2011	TOT	3050B	DE149	12.7	2	7440-50-8	COPPER	7.44	J	0.0734	0.445	mg/kg			J	Q	MDL	PQL	6345087.6	1906867.34

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	6020	5/17/2011	TOT	3050B	DE149	12.7	2	7440-62-2	VANADIUM	49.7	J	0.0245	0.111	mg/kg			J	*#	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	6020	5/17/2011	TOT	3050B	DE149	12.7	2	7440-66-6	ZINC	47.1	J	0.623	3.34	mg/kg			J	*#	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	7199	5/25/2011		3060A	DE149	12.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.4		0.23	1.1	mg/kg					MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	7471A	5/17/2011	TOT	METHOD	DE149	12.7	1	7439-97-6	Mercury	0.11	U	0.0031	0.110	mg/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8015B	5/18/2011		3550B	DE149	12.7	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8015B	5/18/2011		3550B	DE149	12.7	1	92-06-8	m-Terphenyl	4	UJ	1.7	4.0	mg/kg		U	UJ	Q	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8015B	5/18/2011		3550B	DE149	12.7	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8015B	5/13/2011		METHOD	DE149	12.7	1	64-17-5	ETHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8015B	5/13/2011		METHOD	DE149	12.7	1	67-56-1	METHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8015B	5/13/2011		METHOD	DE149	12.7	1	67-63-0	Isopropanol	570	U	110	570	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8015M	5/16/2011		METHOD	DE149	15.9	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8015M	5/16/2011		METHOD	DE149	15.9	1	57-55-6	Propylene glycol	12	U	5.9	12	mg/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8015M	5/16/2011		5035	DE149	15.9	20.19	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1	mg/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8082	5/21/2011		3550B	DE149	15.9	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8082	5/21/2011		3550B	DE149	15.9	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8082	5/21/2011		3550B	DE149	15.9	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8082	5/21/2011		3550B	DE149	15.9	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8082	5/21/2011		3550B	DE149	15.9	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8082	5/21/2011		3550B	DE149	15.9	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8082	5/21/2011		3550B	DE149	15.9	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8082	5/21/2011		3550B	DE149	15.9	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8082	5/21/2011		3550B	DE149	15.9	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8082	5/21/2011		3550B	DE149	15.9	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8082	5/21/2011		3550B	DE149	15.9	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8082	5/21/2011		3550B	DE149	15.9	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	100-41-4	ETHYLBENZENE	3.8	U	0.06	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	100-42-5	STYRENE	3.8	U	0.1	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	10061-01-5	CIS-1,3-DICHLOROPROPENE	3.8	U	0.15	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	10061-02-6	TRANS-1,3-DICHLOROPROPENE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	103-65-1	N-PROPYLBENZENE	3.8	U	0.07	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	104-51-8	N-BUTYLBENZENE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	106-43-4	4-CHLOROTOLUENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	106-46-7	1,4-DICHLOROBENZENE	3.8	U	0.15	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	106-93-4	1,2-Dibromoethane (EDB)	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	107-06-2	1,2-DICHLOROETHANE	3.8	U	0.14	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.6	U	0.37	7.6	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	108-67-8	1,3,5-TRIMETHYLBENZENE	3.8	U	0.1	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	108-86-1	BROMOBENZENE	3.8	U	0.12	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	108-88-3	TOLUENE	3.8	U	0.08	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	108-90-7	Chlorobenzene	3.8	U	0.10	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	110-75-8	2-CHLOROETHYL VINYL ETHER	3.8	U	0.29	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	120-82-1	1,2,4-TRICHLOROBENZENE	3.8	U	0.17	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	124-48-1	DIBROMOCHLOROMETHANE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	127-18-4	TETRACHLOROETHENE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	135-98-8	SEC-BUTYLBENZENE	3.8	U	0.06	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	142-28-9	1,3-DICHLOROPROPANE	3.8	U	0.08	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	156-59-2	CIS-1,2-DICHLOROETHENE	3.8	U	0.18	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	156-60-5	TRANS-1,2-DICHLOROETHENE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	3.8	U	0.20	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	179601-23-1	m,p-Xylene	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	541-73-1	1,3-DICHLOROBENZENE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	56-23-5	CARBON TETRACHLORIDE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	563-58-6	1,1-DICHLOROPROPENE	3.8	U	0.12	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	591-78-6	2-HEXANONE	7.6	U	1.5	7.6	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	594-20-7	2,2-DICHLOROPROPANE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	630-20-6	1,1,1,2-Tetrachloroethane	3.8	U	0.10	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	67-64-1	ACETONE	7.6	U	6.4	7.6	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	67-66-3	CHLOROFORM	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	71-43-2	BENZENE	3.8	U	0.1	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	71-55-6	1,1,1-TRICHLOROETHANE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	74-83-9	BROMOMETHANE	3.8	U	0.24	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	74-87-3	CHLOROMETHANE	3.8	U	0.31	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	74-95-3	DIBROMOMETHANE	3.8	U	0.23	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	74-97-5	BROMOCHLOROMETHANE	3.8	U	0.31	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	75-00-3	Chloroethane	3.8	U	0.12	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	75-01-4	VINYL CHLORIDE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	75-09-2	METHYLENE CHLORIDE	3.8	U	0.23	3.8	ug/kg			U	B	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	75-25-2	BROMOFORM	3.8	U	0.38	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	75-27-4	BROMODICHLOROMETHANE	3.8	U	0.08	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	75-34-3	1,1-DICHLOROETHANE	3.8	U	0.1	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	75-35-4	1,1-DICHLOROETHENE	3.8	U	0.37	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	75-69-4	TRICHLOROFLUOROMETHANE	3.8	U	0.28	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	75-71-8	DICHLORODIFLUOROMETHANE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.8	U	0.48	4.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	3.8	U	0.10	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	78-87-5	1,2-DICHLOROPROPANE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	78-93-3	2-BUTANONE (MEK)	7.6	U	1.2	7.6	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	79-00-5	1,1,2-TRICHLOROETHANE	3.8	U	0.26	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	79-01-6	TRICHLOROETHENE	3.8	U	0.14	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	79-34-5	1,1,2,2-TETRACHLOROETHANE	3.8	U	0.22	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	79-38-9	Chlorotrifluoroethylene	4.8	U	0.48	4.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	87-61-6	1,2,3-TRICHLOROBENZENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	87-68-3	HEXACHLOROBUTADIENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	95-47-6	O-XYLENE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	95-49-8	2-CHLOROTOLUENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	95-50-1	1,2-DICHLOROBENZENE	3.8	U	0.09	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	95-63-6	1,2,4-TRIMETHYLBENZENE	3.8	U	0.38	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	3.8	U	0.67	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	96-18-4	1,2,3-TRICHLOROPROPANE	3.8	U	0.31	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	98-06-6	TERT-BUTYLBENZENE	3.8	U	0.15	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	98-82-8	ISOPROPYLBENZENE	3.8	U	0.06	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B	5/17/2011		5035	DE149	15.9	0.8	99-87-6	P-ISOPROPYLTOLUENE	3.8	U	0.10	3.8	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8260B SIM	5/18/2011		5035	DE149	15.9	22.01	123-91-1	1,4-DIOXANE	16	U	5.2	16	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	UJ	20	200	ug/kg		U	UJ	L	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	95-50-1	1,2-DICHLOROBENZENE	200	UJ	20	200	ug/kg		U	UJ	L	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C	5/23/2011		3550B	DE149	15.9	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C SIM	5/19/2011		3550B	DE149	15.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.4	J	7.1	21	ug/kg		J	J	Z	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C SIM	5/19/2011		3550B	DE149	15.9	1	117-84-0	Di-n-octylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C SIM	5/19/2011		3550B	DE149	15.9	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C SIM	5/19/2011		3550B	DE149	15.9	1	129-00-0	PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C SIM	5/19/2011		3550B	DE149	15.9	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C SIM	5/19/2011		3550B	DE149	15.9	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C SIM	5/19/2011		3550B	DE149	15.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C SIM	6/25/2011		3550B	DE175	7.4	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C SIM	6/25/2011		3550B	DE175	7.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C SIM	6/25/2011		3550B	DE175	7.4	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C SIM	6/25/2011		3550B	DE175	7.4	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C SIM	6/25/2011		3550B	DE175	7.4	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C SIM	6/25/2011		3550B	DE175	7.4	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C SIM	6/25/2011		3550B	DE175	7.4	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C SIM	6/25/2011		3550B	DE175	7.4	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C SIM	6/25/2011		3550B	DE175	7.4	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C SIM	6/25/2011		3550B	DE175	7.4	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C SIM	6/25/2011		3550B	DE175	7.4	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8315A	6/15/2011		METHOD	DE175	7.4	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8330A	6/15/2011		8330	DE175	7.4	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg		U			MDL	PQL	6344132.38	1906765.83

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8330A	6/15/2011		8330	DE175	7.4	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8330A	6/15/2011		8330	DE175	7.4	1	121-82-4	RDX	130	U	53	130	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8330A	6/15/2011		8330	DE175	7.4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8330A	6/15/2011		8330	DE175	7.4	1	2691-41-0	HMX	320	U	110	320	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8330A	6/15/2011		8330	DE175	7.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8330A	6/15/2011		8330	DE175	7.4	1	479-45-8	Tetryl	130	U	65	130	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8330A	6/15/2011		8330	DE175	7.4	1	55-63-0	Nitroglycerin	2500	U	850	2500	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8330A	6/15/2011		8330	DE175	7.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	85	250	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8330A	6/15/2011		8330	DE175	7.4	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8330A	6/15/2011		8330	DE175	7.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	85	250	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8330A	6/15/2011		8330	DE175	7.4	1	78-11-5	PETN	2500	U	850	2500	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8330A	6/15/2011		8330	DE175	7.4	1	88-72-2	2-NITROTOLUENE	130	U	85	130	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8330A	6/15/2011		8330	DE175	7.4	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8330A	6/15/2011		8330	DE175	7.4	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8330A	6/15/2011		8330	DE175	7.4	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	42	130	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8330A	6/15/2011		8330	DE175	7.4	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8330A	6/15/2011		8330	DE175	7.4	1	99-99-0	4-NITROTOLUENE	130	U	85	130	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	9012B	6/15/2011		METHOD	DE175	7.4	1	57-12-5	CYANIDE	0.54	U	0.19	0.54	mg/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	9045M	6/9/2011		Gen Prep	DE175	7.4	1	pH	PH	5.41		0.0100	0.0100	pH unit					MDL	PQL	6344132.38	1906765.83
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	160.3M	6/23/2011		Gen Prep	DE176	11.4	1	MOIST	MOISTURE	11.4		0.50	0.50	%					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	1625C	6/29/2011		3546	DE176	11.4	1	62-75-9	N-NITROSODIMETHYLAMINE	37.4	UJ	18.7	37.4	ng/kg		U	UJ	FD, Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	300.0	6/21/2011		METHOD	DE176	11.4	1	14797-55-8	Nitrate-NO3	1.5	J	0.90	1.7	mg/kg		J	J	Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	300.0	6/21/2011		METHOD	DE176	11.4	1	16984-48-8	FLUORIDE	2.5	J	0.90	1.1	mg/kg			J	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	314.0	6/25/2011		METHOD	DE176	11.4	1	14797-73-0	PERCHLORATE	33.9	U	10.2	33.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	6010B	6/18/2011	TOT	3050B	DE176	11.4	1	7429-90-5	ALUMINUM	24500		6.69	22.1	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	6010B	6/18/2011	TOT	3050B	DE176	11.4	1	7439-89-6	IRON	23200		2.89	22.1	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	6010B	6/18/2011	TOT	3050B	DE176	11.4	1	7439-93-2	LITHIUM	31.3		0.69	2.2	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	6010B	6/18/2011	TOT	3050B	DE176	11.4	1	7439-95-4	MAGNESIUM	4360		0.487	11.1	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	6010B	6/18/2011	TOT	3050B	DE176	11.4	1	7439-96-5	MANGANESE	280	J	0.0398	0.553	mg/kg			J	E	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	6010B	6/18/2011	TOT	3050B	DE176	11.4	1	7440-09-7	POTASSIUM	2160		12.5	55.3	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	6010B	6/18/2011	TOT	3050B	DE176	11.4	1	7440-23-5	SODIUM	122		6.58	111	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	6010B	6/18/2011	TOT	3050B	DE176	11.4	1	7440-24-6	STRONTIUM	16.8		0.0277	0.553	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	6010B	6/18/2011	TOT	3050B	DE176	11.4	1	7440-31-5	TIN	11.1	U	0.354	11.1	mg/kg		J	U	B	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	6010B	6/18/2011	TOT	3050B	DE176	11.4	1	7440-32-6	TITANIUM	1210		0.0786	1.11	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	6010B	6/18/2011	TOT	3050B	DE176	11.4	1	7440-42-8	BORON	4.48	J	0.398	5.53	mg/kg		J	J	Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	6010B	6/18/2011	TOT	3050B	DE176	11.4	1	7440-67-7	Zirconium	3.47	J	0.509	5.53	mg/kg		J	J	Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	6010B	6/18/2011	TOT	3050B	DE176	11.4	1	7440-70-2	CALCIUM	2430		2.77	22.1	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	6010B	6/18/2011	TOT	3050B	DE176	11.4	1	7723-14-0	PHOSPHORUS	238		0.387	11.1	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	6020	6/17/2011	TOT	3050B	DE176	11.4	2	7439-92-1	LEAD	7.66	J	0.0115	0.226	mg/kg			J	E, Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	6020	6/17/2011	TOT	3050B	DE176	11.4	2	7440-02-0	NICKEL	16	J	0.113	0.451	mg/kg			J	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	6020	6/17/2011	TOT	3050B	DE176	11.4	2	7440-22-4	SILVER	0.0697	J	0.0160	0.113	mg/kg		J	J	Q, Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	6020	6/17/2011	TOT	3050B	DE176	11.4	2	7440-28-0	THALLIUM	0.333	J	0.0339	0.113	mg/kg			J	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	6020	6/17/2011	TOT	3050B	DE176	11.4	2	7440-36-0	ANTIMONY	0.275	J	0.0835	0.226	mg/kg			J	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	6020	6/17/2011	TOT	3050B	DE176	11.4	2	7440-38-2	Arsenic	9.52	J	0.0903	0.451	mg/kg			J	E	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	6020	6/17/2011	TOT	3050B	DE176	11.4	2	7440-41-7	BERYLLIUM	0.872	J	0.0181	0.113	mg/kg			J	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	6020	6/17/2011	TOT	3050B	DE176	11.4	2	7440-43-9	CADMIUM	0.0781	J	0.0497	0.113	mg/kg		J	J	Q, Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	6020	6/17/2011	TOT	3050B	DE176	11.4	2	7440-47-3	CHROMIUM	18.8	J	0.135	0.451	mg/kg			J	Q, A	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	6020	6/17/2011	TOT	3050B	DE176	11.4	2	7440-48-4	COBALT	6.63	J	0.0226	0.113	mg/kg			J	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	6020	6/17/2011	TOT	3050B	DE176	11.4	2	7440-50-8	COPPER	10.2	J	0.0903	0.451	mg/kg			J	Q, A	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	6020	6/17/2011	TOT	3050B	DE176	11.4	2	7440-62-2	VANADIUM	40.1	J	0.0248	0.113	mg/kg			J	Q, A	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	6020	6/17/2011	TOT	3050B	DE176	11.4	2	7440-66-6	ZINC	62.6		0.632	3.39	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	6020	6/17/2011	TOT	3050B	DE176	11.4	2	7782-49-2	SELENIUM	0.127	J	0.0655	0.451	mg/kg		J	J	Q, Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	6020	6/17/2011	TOT	3050B	DE176	11.4	2	7439-98-7	MOLYBDENUM	1.18	J	0.0564	0.113	mg/kg			J	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	6020	6/17/2011	TOT	3050B	DE176	11.4	2	7440-39-3	BARIUM	119		0.120	0.451	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	7199	6/14/2011		3060A	DE176	11.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.51	J	0.23	1.1	mg/kg		J	J	Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	7471A	6/20/2011	TOT	METHOD	DE176	11.4	1	7439-97-6	Mercury	0.107	U	0.0075	0.107	mg/kg		J	U	F	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8015B	6/16/2011		3550B	DE176	11.4	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8015B	6/16/2011		3550B	DE176	11.4	1	92-06-8	m-Terphenyl	4	UJ	1.7	4.0	mg/kg		U	UJ	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8015B	6/16/2011		3550B	DE176	11.4	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8015B	6/10/2011		METHOD	DE176	11.4	1	64-17-5	ETHANOL	560	U	110	560	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8015B	6/10/2011		METHOD	DE176	11.4	1	67-56-1	METHANOL	560	U	110	560	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8015B	6/10/2011		METHOD	DE176	11.4	1	67-63-0	Isopropanol	560	U	110	560	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8015M	6/11/2011		METHOD	DE176	11.4	1	107-21-1	ETHYLENE GLYCOL	11	UJ	5.6	11	mg/kg		U	UJ	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8015M	6/11/2011		METHOD	DE176	11.4	1	111-46-6	DIETHYLENE GLYCOL	11	UJ	5.6	11	mg/kg		U	UJ	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8015M	6/11/2011		METHOD	DE176	11.4	1	57-55-6	Propylene glycol	11	UJ	5.6	11	mg/kg		U	UJ	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8015M	6/18/2011		3550B	DE176	11.4	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.45	1.4	mg/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8015M	6/18/2011		3550B	DE176	11.4	1	PHCC15C20	EFH (C15-C20)	1.4	UJ	0.45	1.4	mg/kg		U	UJ	FD	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8015M	6/18/2011		3550B	DE176	11.4	1	PHCC21C30	EFH (C21-C30)	2.1	J	0.45	1.4	mg/kg			J	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8015M	6/18/2011		3550B	DE176	11.4	1	PHCC30C40	EFH (C30-C40)	4.8	J	0.45	1.4	mg/kg			J	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8015M	6/18/2011		3550B	DE176	11.4	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.45	1.4	mg/kg		J	U	B	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8015M	6/13/2011		5035	DE176	11.4	20.97	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	0.9	U	0.2	0.9	mg/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8082	6/16/2011		3550B	DE176	11.4	1	11096-82-5	Aroclor 1260	3.4	J	0.44	1.9	ug/kg			J	*#	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8082	6/16/2011		3550B	DE176	11.4	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8082	6/16/2011		3550B	DE176	11.4	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8082	6/16/2011		3550B	DE176	11.4	1	11104-28-2	Aroclor 1221	1.9	UJ	0.37	1.9	ug/kg		U	UJ	C	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8082	6/16/2011		3550B	DE176	11.4	1	11126-42-4	Aroclor 5460	3.7	UJ	1.1	3.7	ug/kg		U	UJ	C	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8082	6/16/2011		3550B	DE176	11.4	1	11141-16-5	Aroclor 1232	1.9	UJ	0.37	1.9	ug/kg		U	UJ	C	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8082	6/16/2011		3550B	DE176	11.4	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8082	6/16/2011		3550B	DE176	11.4	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8082	6/16/2011		3550B	DE176	11.4	1	12674-11-2	Aroclor 1016	1.9	UJ	0.37	1.9	ug/kg		U	UJ	C	MDL	PQL	6344479.68	1907059.34

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8082	6/16/2011		3550B	DE176	11.4	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8082	6/16/2011		3550B	DE176	11.4	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8082	6/16/2011		3550B	DE176	11.4	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	100-41-4	ETHYLBENZENE	3.7	U	0.06	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	100-42-5	STYRENE	3.7	U	0.09	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	10061-01-5	CIS-1,3-DICHLOROPROPENE	3.7	U	0.15	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	10061-02-6	TRANS-1,3-DICHLOROPROPENE	3.7	U	0.16	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	103-65-1	N-PROPYLBENZENE	3.7	U	0.07	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	104-51-8	N-BUTYLBENZENE	3.7	U	0.11	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	106-43-4	4-CHLOROTOLUENE	3.7	U	0.13	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	106-46-7	1,4-DICHLOROBENZENE	3.7	U	0.15	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	106-93-4	1,2-Dibromoethane (EDB)	3.7	U	0.16	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	107-06-2	1,2-DICHLOROETHANE	3.7	U	0.14	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.5	U	0.37	7.5	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	108-67-8	1,3,5-TRIMETHYLBENZENE	3.7	U	0.09	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	108-86-1	BROMOBENZENE	3.7	U	0.12	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	108-88-3	TOLUENE	3.7	U	0.07	3.7	ug/kg		J	U	B	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	108-90-7	Chlorobenzene	3.7	U	0.10	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	110-75-8	2-CHLOROETHYL VINYL ETHER	3.7	U	0.28	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	120-82-1	1,2,4-TRICHLOROBENZENE	3.7	U	0.17	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	124-48-1	DIBROMOCHLOROMETHANE	3.7	U	0.19	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	127-18-4	TETRACHLOROETHENE	3.7	U	0.19	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	135-98-8	SEC-BUTYLBENZENE	3.7	U	0.06	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	142-28-9	1,3-DICHLOROPROPANE	3.7	U	0.07	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	156-59-2	CIS-1,2-DICHLOROETHENE	3.7	U	0.18	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	156-60-5	TRANS-1,2-DICHLOROETHENE	3.7	U	0.11	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	3.7	U	0.20	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	179601-23-1	m,p-Xylene	3.7	U	0.16	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	541-73-1	1,3-DICHLOROBENZENE	3.7	U	0.11	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	56-23-5	CARBON TETRACHLORIDE	3.7	U	0.13	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	563-58-6	1,1-DICHLOROPROPENE	3.7	U	0.12	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	591-78-6	2-HEXANONE	7.5	U	1.5	7.5	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	594-20-7	2,2-DICHLOROPROPANE	3.7	U	0.16	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	630-20-6	1,1,1,2-Tetrachloroethane	3.7	U	0.10	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	67-64-1	ACETONE	7.5	UJ	6.3	7.5	ug/kg		U	UJ	FD	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	67-66-3	CHLOROFORM	3.7	U	0.11	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	71-43-2	BENZENE	3.7	U	0.09	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	71-55-6	1,1,1-TRICHLOROETHANE	3.7	U	0.19	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	74-83-9	BROMOMETHANE	3.7	U	0.23	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	74-87-3	CHLOROMETHANE	3.7	U	0.31	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	74-95-3	DIBROMOMETHANE	3.7	U	0.22	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	74-97-5	BROMOCHLOROMETHANE	3.7	U	0.31	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	75-00-3	Chloroethane	3.7	U	0.12	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	75-01-4	VINYL CHLORIDE	3.7	U	0.19	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	78-93-3	2-BUTANONE (MEK)	2.5	J	1.2	8.1	ug/kg		J	J	Z	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	79-00-5	1,1,2-TRICHLOROETHANE	4.1	U	0.27	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.1	U	0.23	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	87-61-6	1,2,3-TRICHLOROBENZENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	95-47-6	O-XYLENE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	95-50-1	1,2-DICHLOROBENZENE	4.1	U	0.09	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	95-63-6	1,2,4-TRIMETHYLBENZENE	4.1	U	0.40	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.1	U	0.71	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	96-18-4	1,2,3-TRICHLOROPROPANE	4.1	U	0.33	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B SIM	6/11/2011		5035	DE176	12.8	21.48	123-91-1	1,4-DIOXANE	15	U	4.9	15	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	380	U	19	380	ug/kg		J	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	88-75-5	2-NITROPHENOL	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	95-50-1	1,2-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C	6/23/2011		3550B	DE176	12.8	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C SIM	6/26/2011		3550B	DE176	12.8	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C SIM	6/26/2011		3550B	DE176	12.8	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C SIM	6/26/2011		3550B	DE176	12.8	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C SIM	6/26/2011		3550B	DE176	12.8	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C SIM	6/26/2011		3550B	DE176	12.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C SIM	6/26/2011		3550B	DE176	12.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C SIM	6/26/2011		3550B	DE176	12.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C SIM	6/26/2011		3550B	DE176	12.8	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C SIM	6/26/2011		3550B	DE176	12.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C SIM	6/26/2011		3550B	DE176	12.8	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C SIM	6/26/2011		3550B	DE176	12.8	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C SIM	6/26/2011		3550B	DE176	12.8	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C SIM	6/26/2011		3550B	DE176	12.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C SIM	6/26/2011		3550B	DE176	12.8	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C SIM	6/26/2011		3550B	DE176	12.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C SIM	6/26/2011		3550B	DE176	12.8	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C SIM	6/26/2011		3550B	DE176	12.8	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C SIM	6/26/2011		3550B	DE176	12.8	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C SIM	6/26/2011		3550B	DE176	12.8	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C SIM	6/26/2011		3550B	DE176	12.8	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C SIM	6/26/2011		3550B	DE176	12.8	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C SIM	6/26/2011		3550B	DE176	12.8	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C SIM	6/26/2011		3550B	DE176	12.8	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8270C SIM	6/26/2011		3550B	DE176	12.8	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8315A	6/17/2011		METHOD	DE176	12.8	1	50-00-0	FORMALDEHYDE	2700		690	1700	ug/kg					MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8330A	6/17/2011		8330	DE176	12.8	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8330A	6/17/2011		8330	DE176	12.8	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8330A	6/17/2011		8330	DE176	12.8	1	121-82-4	RDX	130	U	53	130	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8330A	6/17/2011		8330	DE176	12.8	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8330A	6/17/2011		8330	DE176	12.8	1	2691-41-0	HMX	320	U	110	320	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8330A	6/17/2011		8330	DE176	12.8	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8330A	6/17/2011		8330	DE176	12.8	1	479-45-8	Tetryl	130	U	65	130	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8330A	6/17/2011		8330	DE176	12.8	1	55-63-0	Nitroglycerin	2500	U	850	2500	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8330A	6/17/2011		8330	DE176	12.8	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	85	250	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8330A	6/17/2011		8330	DE176	12.8	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8330A	6/17/2011		8330	DE176	12.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	85	250	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8330A	6/17/2011		8330	DE176	12.8	1	78-11-5	PETN	2500	U	850	2500	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8330A	6/17/2011		8330	DE176	12.8	1	88-72-2	2-NITROTOLUENE	130	U	85	130	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8330A	6/17/2011		8330	DE176	12.8	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8330A	6/17/2011		8330	DE176	12.8	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8330A	6/17/2011		8330	DE176	12.8	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	42	130	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8330A	6/17/2011		8330	DE176	12.8	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8330A	6/17/2011		8330	DE176	12.8	1	99-99-0	4-NITROTOLUENE	130	U	85	130	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	9012B	6/20/2011		METHOD	DE176	12.8	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	9045M	6/15/2011		Gen Prep	DE176	12.8	1	pH	PH	8.1		0.0100	0.0100	pH unit					MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	160.3M	6/23/2011		Gen Prep	DE176	13.5	1	MOIST	MOISTURE	13.5		0.50	0.50	%					MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	1625C	7/2/2011		3546	DE176	13.5	10	62-75-9	N-NITROSODIMETHYLAMINE	380	UJ	190	380	ng/kg		U	UJ	H	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	300.0	6/21/2011		METHOD	DE176	13.5	1	14797-55-8	Nitrate-NO3	1.3	J	0.92	1.7	mg/kg		J	J	Q, Z	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	300.0	6/21/2011		METHOD	DE176	13.5	1	16984-48-8	FLUORIDE	6	J	0.92	1.2	mg/kg			J	Q	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	314.0	6/25/2011		METHOD	DE176	13.5	1	14797-73-0	PERCHLORATE	34.7	U	10.4	34.7	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	6010B	6/18/2011	TOT	3050B	DE176	13.5	1	7429-90-5	ALUMINUM	20700		6.92	22.9	mg/kg					MDL	PQL	6345253.22	1906580.47

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	6010B	6/18/2011	TOT	3050B	DE176	13.5	1	7439-89-6	IRON	27500		2.99	22.9	mg/kg					MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	6010B	6/18/2011	TOT	3050B	DE176	13.5	1	7439-93-2	LITHIUM	24.6		0.71	2.3	mg/kg					MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	6010B	6/18/2011	TOT	3050B	DE176	13.5	1	7439-95-4	MAGNESIUM	5620		0.504	11.4	mg/kg					MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	6010B	6/18/2011	TOT	3050B	DE176	13.5	1	7439-96-5	MANGANESE	298	J	0.0412	0.572	mg/kg			J	E	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	6010B	6/18/2011	TOT	3050B	DE176	13.5	1	7440-09-7	POTASSIUM	3190		12.9	57.2	mg/kg					MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	6010B	6/18/2011	TOT	3050B	DE176	13.5	1	7440-23-5	SODIUM	185		6.81	114	mg/kg					MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	6010B	6/18/2011	TOT	3050B	DE176	13.5	1	7440-24-6	STRONTIUM	32.6		0.0286	0.572	mg/kg					MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	6010B	6/18/2011	TOT	3050B	DE176	13.5	1	7440-31-5	TIN	11.4	U	0.366	11.4	mg/kg		J	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	6010B	6/18/2011	TOT	3050B	DE176	13.5	1	7440-32-6	TITANIUM	1360		0.0813	1.14	mg/kg					MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	6010B	6/18/2011	TOT	3050B	DE176	13.5	1	7440-42-8	BORON	5.53	J	0.412	5.72	mg/kg		J	J	Z	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	6010B	6/18/2011	TOT	3050B	DE176	13.5	1	7440-67-7	Zirconium	3.38	J	0.527	5.72	mg/kg		J	J	Z	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	6010B	6/18/2011	TOT	3050B	DE176	13.5	1	7440-70-2	CALCIUM	7420		2.86	22.9	mg/kg					MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	6010B	6/18/2011	TOT	3050B	DE176	13.5	1	7723-14-0	PHOSPHORUS	356		0.401	11.4	mg/kg					MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	6020	6/17/2011	TOT	3050B	DE176	13.5	2	7439-92-1	LEAD	11.2	J	0.0113	0.222	mg/kg			J	E, Q	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	6020	6/17/2011	TOT	3050B	DE176	13.5	2	7440-02-0	NICKEL	21.8	J	0.111	0.445	mg/kg			J	Q	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	6020	6/17/2011	TOT	3050B	DE176	13.5	2	7440-22-4	SILVER	0.0633	J	0.0158	0.111	mg/kg		J	J	Q, Z	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	6020	6/17/2011	TOT	3050B	DE176	13.5	2	7440-28-0	THALLIUM	0.386	J	0.0333	0.111	mg/kg			J	Q	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	6020	6/17/2011	TOT	3050B	DE176	13.5	2	7440-36-0	ANTIMONY	0.216	J	0.0823	0.222	mg/kg		J	J	Q, Z	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	6020	6/17/2011	TOT	3050B	DE176	13.5	2	7440-38-2	Arsenic	9.47	J	0.0889	0.445	mg/kg			J	E	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	6020	6/17/2011	TOT	3050B	DE176	13.5	2	7440-41-7	BERYLLIUM	0.87	J	0.0178	0.111	mg/kg			J	Q	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	6020	6/17/2011	TOT	3050B	DE176	13.5	2	7440-43-9	CADMIUM	0.175	J	0.0489	0.111	mg/kg			J	Q	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	6020	6/17/2011	TOT	3050B	DE176	13.5	2	7440-47-3	CHROMIUM	26.1	J	0.133	0.445	mg/kg			J	Q, A	MDL	PQL	6345253.22	1906580.47
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264832	LL	1613B	4/29/2011		METHOD	DX074	13.6	1	1746-01-6	2,3,7,8-TCDD	0.0521	J	0.0167	1.14	ng/kg		J	J	Z	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264832	LL	1613B	4/29/2011		METHOD	DX074	13.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.552	J	0.0191	5.72	ng/kg		JB	J	Z	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264832	LL	1613B	4/29/2011		METHOD	DX074	13.6	1	3268-87-9	OCDD	83.1		0.0219	11.4	ng/kg		B			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264832	LL	1613B	4/29/2011		METHOD	DX074	13.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	8.85		0.0265	5.72	ng/kg		B			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264832	LL	1613B	4/29/2011		METHOD	DX074	13.6	1	39001-02-0	OCDF	2.89	J	0.0213	11.4	ng/kg		JB	J	Z	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264832	LL	1613B	4/29/2011		METHOD	DX074	13.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.215	J	0.0220	5.72	ng/kg		JB	J	Z	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264832	LL	1613B	4/29/2011		METHOD	DX074	13.6	1	40321-76-4	1,2,3,7,8-PECDD	5.72	U	0.0240	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264832	LL	1613B	4/29/2011		METHOD	DX074	13.6	1	51207-31-9	2,3,7,8-TCDF	0.679	J	0.0502	1.14	ng/kg		JB	J	Z	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264832	LL	1613B	4/29/2011		METHOD	DX074	13.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.72	U	0.0166	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264832	LL	1613B	4/29/2011		METHOD	DX074	13.6	1	57117-31-4	2,3,4,7,8-PECDF	0.656	J	0.0190	5.72	ng/kg		JB	J	Z	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264832	LL	1613B	4/29/2011		METHOD	DX074	13.6	1	57117-41-6	1,2,3,7,8-PECDF	0.362	J	0.0181	5.72	ng/kg		JB	J	Z	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264832	LL	1613B	4/29/2011		METHOD	DX074	13.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.72	U	0.0255	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264832	LL	1613B	4/29/2011		METHOD	DX074	13.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.588	J	0.0220	5.72	ng/kg		JB	J	Z	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264832	LL	1613B	4/29/2011		METHOD	DX074	13.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.72	U	0.0152	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264832	LL	1613B	4/29/2011		METHOD	DX074	13.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.38	J	0.0149	5.72	ng/kg		JB	J	Z	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264832	LL	1613B	4/29/2011		METHOD	DX074	13.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.79	J	0.0289	5.72	ng/kg		JB	J	Z	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264832	LL	1613B	4/29/2011		METHOD	DX074	13.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.334	J	0.0191	5.72	ng/kg		J	J	Z	MDL	PQL	6345076.16	1906810.64
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264833	LL	1613B	4/29/2011		METHOD	DX074	1.1	1	1746-01-6	2,3,7,8-TCDD	0.287	J	0.0369	1.00	ng/kg		JQ	J	Z	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264833	LL	1613B	4/29/2011		METHOD	DX074	1.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	8.17		0.0448	5.00	ng/kg		B			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264833	LL	1613B	4/29/2011		METHOD	DX074	1.1	1	3268-87-9	OCDD	1940		0.110	10.0	ng/kg		B			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264833	LL	1613B	4/29/2011		METHOD	DX074	1.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	203		0.110	5.00	ng/kg		B			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264833	LL	1613B	4/29/2011		METHOD	DX074	1.1	1	39001-02-0	OCDF	66.5		0.0643	10.0	ng/kg		B			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264833	LL	1613B	4/29/2011		METHOD	DX074	1.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.32	J	0.0468	5.00	ng/kg		JB	J	Z	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264833	LL	1613B	4/29/2011		METHOD	DX074	1.1	1	40321-76-4	1,2,3,7,8-PECDD	2.68	J	0.0460	5.00	ng/kg		JB	J	Z	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264833	LL	1613B	4/29/2011		METHOD	DX074	1.1	1	51207-31-9	2,3,7,8-TCDF	0.782	J	0.0675	1.00	ng/kg		JB	J	Z	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264833	LL	1613B	4/29/2011		METHOD	DX074	1.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.32	J	0.130	5.00	ng/kg		JBQ	J	Z	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264833	LL	1613B	4/29/2011		METHOD	DX074	1.1	1	57117-31-4	2,3,4,7,8-PECDF	2.04	J	0.0312	5.00	ng/kg		JB	J	Z	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264833	LL	1613B	4/29/2011		METHOD	DX074	1.1	1	57117-41-6	1,2,3,7,8-PECDF	0.7	J	0.0320	5.00	ng/kg		JB	J	Z	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264833	LL	1613B	4/29/2011		METHOD	DX074	1.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	2.24	J	0.0344	5.00	ng/kg		JB	J	Z	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264833	LL	1613B	4/29/2011		METHOD	DX074	1.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	8.92		0.0480	5.00	ng/kg		B			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264833	LL	1613B	4/29/2011		METHOD	DX074	1.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.8	J	0.0255	5.00	ng/kg		JB	J	Z	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264833	LL	1613B	4/29/2011		METHOD	DX074	1.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	34.3		0.123	5.00	ng/kg		B			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264833	LL	1613B	4/29/2011		METHOD	DX074	1.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.06	J	0.0371	5.00	ng/kg		JB	J	Z	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264833	LL	1613B	4/29/2011		METHOD	DX074	1.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.647	J	0.0280	5.00	ng/kg		J	J	Z	MDL	PQL	6345108.73	1906630.21
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264834	LL	1613B	4/30/2011		METHOD	DX074	6.1	1	1746-01-6	2,3,7,8-TCDD	0.0445	J	0.0261	1.06	ng/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264834	LL	1613B	4/30/2011		METHOD	DX074	6.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.05	J	0.0526	5.28	ng/kg		JB	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264834	LL	1613B	4/30/2011		METHOD	DX074	6.1	1	3268-87-9	OCDD	2070	J	0.101	10.6	ng/kg		B	J	FD	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264834	LL	1613B	4/30/2011		METHOD	DX074	6.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	166	J	0.130	5.28	ng/kg		B	J	FD, Q	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264834	LL	1613B	4/30/2011		METHOD	DX074	6.1	1	39001-02-0	OCDF	40.1		0.0668	10.6	ng/kg		B			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264834	LL	1613B	4/30/2011		METHOD	DX074	6.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.02	J	0.0527	5.28	ng/kg		JB	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264834	LL	1613B	4/30/2011		METHOD	DX074	6.1	1	40321-76-4	1,2,3,7,8-PECDD	0.395	J	0.0530	5.28	ng/kg		JBQ	J	FD, Z	MDL	PQL	6345602.52	1907440.43
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	75-34-3	1,1-DICHLOROETHANE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	75-35-4	1,1-DICHLOROETHENE	4.2	U	0.41	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.30	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.2	U	0.52	5.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	78-87-5	1,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	78-93-3	2-BUTANONE (MEK)	8.4	U	1.3	8.4	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	79-00-5	1,1,2-TRICHLOROETHANE	4.2	U	0.28	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.2	U	0.24	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	79-38-9	Chlorotrifluoroethylene	5.2	U	0.52	5.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	87-61-6	1,2,3-TRICHLOROBENZENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	87-68-3	HEXACHLOROBUTADIENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	95-50-1	1,2-DICHLOROBENZENE	4.2	U	0.09	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	95-63-6	1,2,4-TRIMETHYLBENZENE	4.2	U	0.42	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277627	LL	8260B	5/6/2011		5035	DE143	14.5	0.89	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.2	U	0.73	4.2	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	62-53-3	ANILINE	600	U	200	600	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	65-85-0	BENZOIC ACID	600	U	200	600	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	600	U	200	600	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	87-68-3	HEXACHLOROBUTADIENE	200	U	80	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	87-86-5	PENTACHLOROPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C SIM	6/17/2011		3550B	DE166	16.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	22	UJ	7.2	22	ug/kg		U	UJ	FD	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C SIM	6/17/2011		3550B	DE166	16.3	1	117-84-0	Di-n-octylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C SIM	6/17/2011		3550B	DE166	16.3	1	120-12-7	ANTHRACENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C SIM	6/17/2011		3550B	DE166	16.3	1	129-00-0	PYRENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C SIM	6/17/2011		3550B	DE166	16.3	1	131-11-3	Dimethylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C SIM	6/17/2011		3550B	DE166	16.3	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C SIM	6/17/2011		3550B	DE166	16.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C SIM	6/17/2011		3550B	DE166	16.3	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C SIM	6/17/2011		3550B	DE166	16.3	1	206-44-0	FLUORANTHENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C SIM	6/17/2011		3550B	DE166	16.3	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C SIM	6/17/2011		3550B	DE166	16.3	1	208-96-8	ACENAPHTHYLENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C SIM	6/17/2011		3550B	DE166	16.3	1	218-01-9	CHRYSENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C SIM	6/17/2011		3550B	DE166	16.3	1	50-32-8	BENZO(A)PYRENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C SIM	6/17/2011		3550B	DE166	16.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C SIM	6/17/2011		3550B	DE166	16.3	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C SIM	6/17/2011		3550B	DE166	16.3	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C SIM	6/17/2011		3550B	DE166	16.3	1	83-32-9	ACENAPHTHENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C SIM	6/17/2011		3550B	DE166	16.3	1	84-66-2	Diethylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C SIM	6/17/2011		3550B	DE166	16.3	1	84-74-2	Di-n-butylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C SIM	6/17/2011		3550B	DE166	16.3	1	85-01-8	PHENANTHRENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C SIM	6/17/2011		3550B	DE166	16.3	1	85-68-7	Butylbenzylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C SIM	6/17/2011		3550B	DE166	16.3	1	86-73-7	FLUORENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C SIM	6/17/2011		3550B	DE166	16.3	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C SIM	6/17/2011		3550B	DE166	16.3	1	91-20-3	NAPHTHALENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C SIM	6/17/2011		3550B	DE166	16.3	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	9045M	6/2/2011		Gen Prep	DE166	16.3	1	pH	PH	8.19		0.0100	0.0100	pH unit					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	300.0	6/4/2011		METHOD	DE166	15.2	1	16984-48-8	FLUORIDE	5.3	J	0.94	1.2	mg/kg			J	Q	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	314.0	6/9/2011		METHOD	DE166	15.2	1	14797-73-0	PERCHLORATE	35.4	U	10.6	35.4	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	6010B	6/3/2011	TOT	3050B	DE166	15.2	1	7429-90-5	ALUMINUM	26000		5.87	23.4	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	6010B	6/3/2011	TOT	3050B	DE166	15.2	1	7439-89-6	IRON	29700		5.50	23.4	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	6010B	6/3/2011	TOT	3050B	DE166	15.2	1	7439-93-2	LITHIUM	23.9		0.26	2.3	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	6010B	6/3/2011	TOT	3050B	DE166	15.2	1	7439-95-4	MAGNESIUM	6450		2.97	11.7	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	6010B	6/3/2011	TOT	3050B	DE166	15.2	1	7439-96-5	MANGANESE	680		0.0911	0.584	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	6010B	6/3/2011	TOT	3050B	DE166	15.2	1	7440-09-7	POTASSIUM	3010	J	21.0	58.4	mg/kg			J	Q	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	6010B	6/3/2011	TOT	3050B	DE166	15.2	1	7440-23-5	SODIUM	151		43.6	117	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	6010B	6/3/2011	TOT	3050B	DE166	15.2	1	7440-24-6	STRONTIUM	55.4		0.0724	0.584	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	6010B	6/3/2011	TOT	3050B	DE166	15.2	1	7440-31-5	TIN	11.7	U	1.17	11.7	mg/kg		J	U	B	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	6010B	6/3/2011	TOT	3050B	DE166	15.2	1	7440-42-8	BORON	6.6		1.04	5.84	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	6010B	6/3/2011	TOT	3050B	DE166	15.2	1	7440-67-7	Zirconium	3.57	J	0.981	5.84	mg/kg		J	J	Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	6010B	6/3/2011	TOT	3050B	DE166	15.2	1	7440-70-2	CALCIUM	62400		7.16	23.4	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	6010B	6/3/2011	TOT	3050B	DE166	15.2	1	7723-14-0	PHOSPHORUS	217		0.654	11.7	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	6010B	6/6/2011	TOT	3050B	DE166	15.2	1	7440-32-6	TITANIUM	1240		0.431	1.13	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	6020	6/10/2011	TOT	3050B	DE166	15.2	2	7439-92-1	LEAD	11.5	J	0.0121	0.234	mg/kg			J	Q, A	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	6020	6/10/2011	TOT	3050B	DE166	15.2	2	7440-22-4	SILVER	0.0453	J	0.0140	0.117	mg/kg		J	J	Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	6020	6/10/2011	TOT	3050B	DE166	15.2	2	7440-28-0	THALLIUM	0.331		0.0350	0.117	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	6020	6/10/2011	TOT	3050B	DE166	15.2	2	7440-36-0	ANTIMONY	0.139	J	0.0701	0.234	mg/kg		J	J	Q, Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	6020	6/10/2011	TOT	3050B	DE166	15.2	2	7440-43-9	CADMIUM	0.389		0.0467	0.117	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	6020	6/10/2011	TOT	3050B	DE166	15.2	2	7440-02-0	NICKEL	24.6	J	0.117	0.467	mg/kg			J	Q	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	6020	6/10/2011	TOT	3050B	DE166	15.2	2	7440-38-2	Arsenic	6.73	J	0.0934	0.467	mg/kg			J	Q	MDL	PQL	6344657.61	1906147.4

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	6020	6/10/2011	TOT	3050B	DE166	15.2	2	7440-41-7	BERYLLIUM	0.872		0.0187	0.117	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	6020	6/10/2011	TOT	3050B	DE166	15.2	2	7440-47-3	CHROMIUM	33.3	J	0.140	0.467	mg/kg			J	Q, A	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	6020	6/10/2011	TOT	3050B	DE166	15.2	2	7440-48-4	COBALT	12.9		0.0234	0.117	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	6020	6/10/2011	TOT	3050B	DE166	15.2	2	7440-50-8	COPPER	17		0.0771	0.467	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	6020	6/10/2011	TOT	3050B	DE166	15.2	2	7440-62-2	VANADIUM	65.9	J	0.0257	0.117	mg/kg			J	A	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	6020	6/10/2011	TOT	3050B	DE166	15.2	2	7440-66-6	ZINC	70.6		0.654	3.50	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	6020	6/10/2011	TOT	3050B	DE166	15.2	2	7782-49-2	SELENIUM	0.0898	J	0.0467	0.467	mg/kg		J	J	Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	6020	6/10/2011	TOT	3050B	DE166	15.2	2	7439-98-7	MOLYBDENUM	0.29		0.0584	0.117	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	6020	6/10/2011	TOT	3050B	DE166	15.2	2	7440-39-3	BARIUM	117	J	0.126	0.467	mg/kg			J	A	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	7199	6/6/2011		3060A	DE166	15.2	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	7471A	6/2/2011	TOT	METHOD	DE166	15.2	1	7439-97-6	Mercury	0.114	U	0.0033	0.114	mg/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8015M	5/30/2011		METHOD	DE166	15.2	1	107-21-1	ETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8015M	5/30/2011		METHOD	DE166	15.2	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8015M	5/30/2011		METHOD	DE166	15.2	1	57-55-6	Propylene glycol	12	U	5.9	12	mg/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8082	6/7/2011		3550B	DE166	15.2	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8082	6/7/2011		3550B	DE166	15.2	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8082	6/7/2011		3550B	DE166	15.2	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8082	6/7/2011		3550B	DE166	15.2	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8082	6/7/2011		3550B	DE166	15.2	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8082	6/7/2011		3550B	DE166	15.2	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8082	6/7/2011		3550B	DE166	15.2	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8082	6/7/2011		3550B	DE166	15.2	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8082	6/7/2011		3550B	DE166	15.2	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8082	6/7/2011		3550B	DE166	15.2	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8082	6/7/2011		3550B	DE166	15.2	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8082	6/7/2011		3550B	DE166	15.2	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300340	LL	8270C	6/9/2011		3550B	DE166	15.2	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	36	J	19	380	ug/kg		J	J	Z	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C	5/4/2011		3550B	DE132	13.6	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C SIM	4/30/2011		3550B	DE132	13.6	1	117-84-0	Di-n-octylphthalate	17	J	6.9	21	ug/kg		J	J	Z	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C SIM	4/30/2011		3550B	DE132	13.6	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C SIM	4/30/2011		3550B	DE132	13.6	1	129-00-0	PYRENE	3.3		0.77	1.9	ug/kg					MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C SIM	4/30/2011		3550B	DE132	13.6	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C SIM	4/30/2011		3550B	DE132	13.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.4	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C SIM	4/30/2011		3550B	DE132	13.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.2	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C SIM	4/30/2011		3550B	DE132	13.6	1	205-99-2	BENZO(B)FLUORANTHENE	4.1		0.77	1.9	ug/kg					MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C SIM	4/30/2011		3550B	DE132	13.6	1	206-44-0	FLUORANTHENE	4.1		0.77	1.9	ug/kg					MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C SIM	4/30/2011		3550B	DE132	13.6	1	207-08-9	BENZO(K)FLUORANTHENE	2.1		0.77	1.9	ug/kg					MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C SIM	4/30/2011		3550B	DE132	13.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C SIM	4/30/2011		3550B	DE132	13.6	1	218-01-9	CHRYSENE	3.5		0.38	1.9	ug/kg					MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C SIM	4/30/2011		3550B	DE132	13.6	1	50-32-8	BENZO(A)PYRENE	2.1		0.77	1.9	ug/kg					MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C SIM	4/30/2011		3550B	DE132	13.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C SIM	4/30/2011		3550B	DE132	13.6	1	56-55-3	BENZO(A)ANTHRACENE	1.5	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C SIM	4/30/2011		3550B	DE132	13.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C SIM	4/30/2011		3550B	DE132	13.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C SIM	4/30/2011		3550B	DE132	13.6	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C SIM	4/30/2011		3550B	DE132	13.6	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C SIM	4/30/2011		3550B	DE132	13.6	1	85-01-8	PHENANTHRENE	2.1		0.77	1.9	ug/kg					MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C SIM	4/30/2011		3550B	DE132	13.6	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C SIM	4/30/2011		3550B	DE132	13.6	1	86-73-7	FLUORENE	0.87	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C SIM	4/30/2011		3550B	DE132	13.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C SIM	4/30/2011		3550B	DE132	13.6	1	91-20-3	NAPHTHALENE	1.1	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8270C SIM	4/30/2011		3550B	DE132	13.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8315A	4/28/2011		METHOD	DE132	13.6	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8330A	5/2/2011		8330	DE132	13.6	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8330A	5/2/2011		8330	DE132	13.6	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8330A	5/2/2011		8330	DE132	13.6	1	121-82-4	RDX	140	U	58	140	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8330A	5/2/2011		8330	DE132	13.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8330A	5/2/2011		8330	DE132	13.6	1	2691-41-0	HMX	350	U	120	350	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8330A	5/2/2011		8330	DE132	13.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8330A	5/2/2011		8330	DE132	13.6	1	479-45-8	Tetryl	140	U	71	140	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8330A	5/2/2011		8330	DE132	13.6	1	55-63-0	Nitroglycerin	2800	U	930	2800	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8330A	5/2/2011		8330	DE132	13.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	93	280	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8330A	5/2/2011		8330	DE132	13.6	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8330A	5/2/2011		8330	DE132	13.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	93	280	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8330A	5/2/2011		8330	DE132	13.6	1	78-11-5	PETN	2800	U	930	2800	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8330A	5/2/2011		8330	DE132	13.6	1	88-72-2	2-NITROTOLUENE	140	U	93	140	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8330A	5/2/2011		8330	DE132	13.6	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8330A	5/2/2011		8330	DE132	13.6	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8330A	5/2/2011		8330	DE132	13.6	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8330A	5/2/2011		8330	DE132	13.6	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8330A	5/2/2011		8330	DE132	13.6	1	99-99-0	4-NITROTOLUENE	140	U	93	140	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	9012B	4/29/2011		METHOD	DE132	13.6	1	57-12-5	CYANIDE	0.58	U	0.21	0.58	mg/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	9045M	4/26/2011		Gen Prep	DE132	13.6	1	pH	PH	6.86		0.0100	0.0100	pH unit					MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	ASTM D1498	4/26/2011		Gen Prep	DE132	13.6	1	REDOX	Oxidation Reduction Potential	416		10.0	10.0	mv					MDL	PQL	6345076.16	1906810.64
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	160.3M	5/5/2011		Gen Prep	DE132	1.1	1	MOIST	MOISTURE	1.1		0.50	0.50	%					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	1625C	5/12/2011		3546	DE132	1.1	10	62-75-9	N-NITROSODIMETHYLAMINE	616	J	337	674	ng/kg		J	J	Z	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	300.0	5/7/2011		METHOD	DE132	1.1	1	14797-55-8	Nitrate-NO3	3		0.81	1.5	mg/kg					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	300.0	5/7/2011		METHOD	DE132	1.1	1	16984-48-8	FLUORIDE	1.7		0.81	1.0	mg/kg					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	314.0	5/6/2011		METHOD	DE132	1.1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg		U			MDL	PQL	6345108.73	1906630.21

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	6010B	5/3/2011	TOT	3050B	DE132	1.1	1	7429-90-5	ALUMINUM	13100		5.09	20.2	mg/kg					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	6010B	5/3/2011	TOT	3050B	DE132	1.1	1	7439-89-6	IRON	20500		4.76	20.2	mg/kg					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	6010B	5/3/2011	TOT	3050B	DE132	1.1	1	7439-93-2	LITHIUM	13.6		0.22	2.0	mg/kg					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	6010B	5/3/2011	TOT	3050B	DE132	1.1	1	7439-95-4	MAGNESIUM	4810		2.57	10.1	mg/kg					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	6010B	5/3/2011	TOT	3050B	DE132	1.1	1	7439-96-5	MANGANESE	259	J	0.0789	0.506	mg/kg			J	E	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	6010B	5/3/2011	TOT	3050B	DE132	1.1	1	7440-09-7	POTASSIUM	3040	J	18.2	50.6	mg/kg			J	E	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	6010B	5/3/2011	TOT	3050B	DE132	1.1	1	7440-23-5	SODIUM	266		37.7	101	mg/kg					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	6010B	5/3/2011	TOT	3050B	DE132	1.1	1	7440-24-6	STRONTIUM	30.8		0.0627	0.506	mg/kg					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	6010B	5/3/2011	TOT	3050B	DE132	1.1	1	7440-31-5	TIN	10.1	U	1.01	10.1	mg/kg		J	U	B	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	6010B	5/3/2011	TOT	3050B	DE132	1.1	1	7440-32-6	TITANIUM	1030		0.384	1.01	mg/kg					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	6010B	5/3/2011	TOT	3050B	DE132	1.1	1	7440-42-8	BORON	6.71		0.900	5.06	mg/kg					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	6010B	5/3/2011	TOT	3050B	DE132	1.1	1	7440-67-7	Zirconium	5.06	U	0.849	5.06	mg/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	6010B	5/3/2011	TOT	3050B	DE132	1.1	1	7440-70-2	CALCIUM	4860		6.20	20.2	mg/kg					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	6010B	5/3/2011	TOT	3050B	DE132	1.1	1	7723-14-0	PHOSPHORUS	813	J	0.566	10.1	mg/kg			J	E	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	6020	5/5/2011	TOT	3050B	DE132	1.1	10	7440-66-6	ZINC	649	J	2.78	14.9	mg/kg			J	A	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	6020	5/5/2011	TOT	3050B	DE132	1.1	2	7782-49-2	SELENIUM	0.279	J	0.0397	0.397	mg/kg		J	J	Q, Z	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	6020	5/5/2011	TOT	3050B	DE132	1.1	2	7439-98-7	MOLYBDENUM	2.4		0.0496	0.0991	mg/kg					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	6020	5/5/2011	TOT	3050B	DE132	1.1	2	7440-39-3	BARIUM	126	J	0.107	0.397	mg/kg			J	A	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	6020	5/5/2011	TOT	3050B	DE132	1.1	2	7439-92-1	LEAD	57.6	J	0.0103	0.198	mg/kg			J	A	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	6020	5/5/2011	TOT	3050B	DE132	1.1	2	7440-02-0	NICKEL	23.7	J	0.0991	0.397	mg/kg			J	A	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	6020	5/5/2011	TOT	3050B	DE132	1.1	2	7440-22-4	SILVER	0.11		0.0119	0.0991	mg/kg					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	6020	5/5/2011	TOT	3050B	DE132	1.1	2	7440-28-0	THALLIUM	0.204		0.0297	0.0991	mg/kg					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	6020	5/5/2011	TOT	3050B	DE132	1.1	2	7440-36-0	ANTIMONY	1.15	J	0.0595	0.198	mg/kg			J	Q	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	6020	5/5/2011	TOT	3050B	DE132	1.1	2	7440-38-2	Arsenic	3.3		0.0793	0.397	mg/kg					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	6020	5/5/2011	TOT	3050B	DE132	1.1	2	7440-41-7	BERYLLIUM	0.331	J	0.0159	0.0991	mg/kg			J	Q	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	6020	5/5/2011	TOT	3050B	DE132	1.1	2	7440-43-9	CADMIUM	1.47		0.0397	0.0991	mg/kg					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	6020	5/5/2011	TOT	3050B	DE132	1.1	2	7440-47-3	CHROMIUM	24.7	J	0.119	0.397	mg/kg			J	A	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	6020	5/5/2011	TOT	3050B	DE132	1.1	2	7440-48-4	COBALT	6.91	J	0.0198	0.0991	mg/kg			J	A	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	6020	5/5/2011	TOT	3050B	DE132	1.1	2	7440-50-8	COPPER	29.2	J	0.0654	0.397	mg/kg			J	A	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	6020	5/5/2011	TOT	3050B	DE132	1.1	2	7440-62-2	VANADIUM	40.4	J	0.0218	0.0991	mg/kg			J	A	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	7199	5/6/2011		3060A	DE132	1.1	1	18540-29-9	HEXAVALENT CHROMIUM	1		0.20	1.0	mg/kg					MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	7471A	4/28/2011	TOT	METHOD	DE132	1.1	1	7439-97-6	Mercury	0.0294	J	0.0027	0.0934	mg/kg		J	J	Q, Z	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8015B	5/5/2011		3550B	DE132	1.1	1	84-15-1	O-TERPHENYL	7.1	U	3.0	7.1	mg/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8015B	5/5/2011		3550B	DE132	1.1	1	92-06-8	m-Terphenyl	7.1	U	3.0	7.1	mg/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8015B	5/5/2011		3550B	DE132	1.1	1	92-94-4	p-Terphenyl	3	J	3.0	7.1	mg/kg		J	J	Z	MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8015B	4/25/2011		METHOD	DE132	1.1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8015B	4/25/2011		METHOD	DE132	1.1	1	67-56-1	METHANOL	510	U	100	510	ug/kg		U			MDL	PQL	6345108.73	1906630.21
SL-108-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264818	LL	8015B	4/25/2011		METHOD	DE132	1.1	1	67-63-0	Isopropanol	340	J	100	510	ug/kg		J	J	Z	MDL	PQL	6345108.73	1906630.21
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	78-87-5	1,2-DICHLOROPROPANE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	78-93-3	2-BUTANONE (MEK)	7.6	U	1.2	7.6	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	79-00-5	1,1,2-TRICHLOROETHANE	3.8	U	0.26	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	79-01-6	TRICHLOROETHENE	3.8	U	0.14	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	79-34-5	1,1,2,2-TETRACHLOROETHANE	3.8	U	0.22	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	79-38-9	Chlorotrifluoroethylene	4.8	U	0.48	4.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	87-61-6	1,2,3-TRICHLOROBENZENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	87-68-3	HEXACHLOROBUTADIENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	95-47-6	O-XYLENE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	95-49-8	2-CHLOROTOLUENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	95-50-1	1,2-DICHLOROBENZENE	3.8	U	0.09	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	95-63-6	1,2,4-TRIMETHYLBENZENE	3.8	U	0.38	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	3.8	U	0.67	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	96-18-4	1,2,3-TRICHLOROPROPANE	3.8	U	0.31	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	98-06-6	TERT-BUTYLBENZENE	3.8	U	0.15	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	98-82-8	ISOPROPYLBENZENE	3.8	U	0.06	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	99-87-6	P-ISOPROPYLTOLUENE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B SIM	5/11/2011		5035	DE146	13.4	20.87	123-91-1	1,4-DIOXANE	14	U	4.8	14	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	51-28-5	2,4-DINITROPHENOL	1200	U	380	1200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C	5/14/2011		3550B	DE146	13.4	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C SIM	5/19/2011		3550B	DE146	13.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C SIM	5/19/2011		3550B	DE146	13.4	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C SIM	5/19/2011		3550B	DE146	13.4	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C SIM	5/19/2011		3550B	DE146	13.4	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C SIM	5/19/2011		3550B	DE146	13.4	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C SIM	5/19/2011		3550B	DE146	13.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C SIM	5/19/2011		3550B	DE146	13.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C SIM	5/19/2011		3550B	DE146	13.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C SIM	5/19/2011		3550B	DE146	13.4	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C SIM	5/19/2011		3550B	DE146	13.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C SIM	5/19/2011		3550B	DE146	13.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C SIM	5/19/2011		3550B	DE146	13.4	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C SIM	5/19/2011		3550B	DE146	13.4	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C SIM	5/19/2011		3550B	DE146	13.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C SIM	5/19/2011		3550B	DE146	13.4	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C SIM	5/19/2011		3550B	DE146	13.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C SIM	5/19/2011		3550B	DE146	13.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C SIM	5/19/2011		3550B	DE146	13.4	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C SIM	5/19/2011		3550B	DE146	13.4	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C SIM	5/19/2011		3550B	DE146	13.4	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C SIM	5/19/2011		3550B	DE146	13.4	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C SIM	5/19/2011		3550B	DE146	13.4	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C SIM	5/19/2011		3550B	DE146	13.4	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C SIM	5/19/2011		3550B	DE146	13.4	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8270C SIM	5/19/2011		3550B	DE146	13.4	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8315A	5/20/2011		METHOD	DE146	13.4	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8330A	5/23/2011		8330	DE146	13.4	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8330A	5/23/2011		8330	DE146	13.4	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8330A	5/23/2011		8330	DE146	13.4	1	121-82-4	RDX	140	U	58	140	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8330A	5/23/2011		8330	DE146	13.4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8330A	5/23/2011		8330	DE146	13.4	1	2691-41-0	HMX	350	U	120	350	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8330A	5/23/2011		8330	DE146	13.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8330A	5/23/2011		8330	DE146	13.4	1	479-45-8	Tetryl	140	U	71	140	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8330A	5/23/2011		8330	DE146	13.4	1	55-63-0	Nitroglycerin	2800	U	920	2800	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8330A	5/23/2011		8330	DE146	13.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	92	280	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8330A	5/23/2011		8330	DE146	13.4	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8330A	5/23/2011		8330	DE146	13.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	92	280	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8330A	5/23/2011		8330	DE146	13.4	1	78-11-5	PETN	2800	U	920	2800	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8330A	5/23/2011		8330	DE146	13.4	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8330A	5/23/2011		8330	DE146	13.4	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8330A	5/23/2011		8330	DE146	13.4	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8330A	5/23/2011		8330	DE146	13.4	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8330A	5/23/2011		8330	DE146	13.4	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8330A	5/23/2011		8330	DE146	13.4	1	99-99-0	4-NITROTOLUENE	140	U	92	140	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	9012B	5/21/2011		METHOD	DE146	13.4	1	57-12-5	CYANIDE	0.57	U	0.21	0.57	mg/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	9045M	5/16/2011		Gen Prep	DE146	13.4	1	pH	PH	6.93		0.0100	0.0100	pH unit					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	ASTM D1498	5/16/2011		Gen Prep	DE146	13.4	1	REDOX	Oxidation Reduction Potential	453		10.0	10.0	mv					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	160.3M	5/27/2011		Gen Prep	DE146	15.2	1	MOIST	MOISTURE	15.2		0.50	0.50	%					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	1625C	5/17/2011		3546	DE146	15.2	1	62-75-9	N-NITROSODIMETHYLAMINE	39.3	U	19.7	39.3	ng/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	300.0	5/19/2011		METHOD	DE146	15.2	1	14797-55-8	Nitrate-NO3	1.5	J	0.94	1.8	mg/kg		J	J	Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	300.0	5/19/2011		METHOD	DE146	15.2	1	16984-48-8	FLUORIDE	2.5	J	0.94	1.2	mg/kg			J	Q	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	314.0	5/20/2011		METHOD	DE146	15.2	1	14797-73-0	PERCHLORATE	35.4	U	10.6	35.4	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	6010B	5/11/2011	TOT	3050B	DE146	15.2	1	7439-95-4	MAGNESIUM	4720		3.00	11.8	mg/kg					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	6010B	5/11/2011	TOT	3050B	DE146	15.2	1	7439-96-5	MANGANESE	299		0.0920	0.590	mg/kg					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	6010B	5/11/2011	TOT	3050B	DE146	15.2	1	7429-90-5	ALUMINUM	22100		5.93	23.6	mg/kg					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	6010B	5/11/2011	TOT	3050B	DE146	15.2	1	7439-89-6	IRON	26000		5.55	23.6	mg/kg					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	6010B	5/11/2011	TOT	3050B	DE146	15.2	1	7439-93-2	LITHIUM	27.9		0.26	2.4	mg/kg					MDL	PQL	6344807.75	1907073.98

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	6010B	5/11/2011	TOT	3050B	DE146	15.2	1	7440-09-7	POTASSIUM	2170		21.2	59.0	mg/kg					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	6010B	5/11/2011	TOT	3050B	DE146	15.2	1	7440-23-5	SODIUM	225		44.0	118	mg/kg					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	6010B	5/11/2011	TOT	3050B	DE146	15.2	1	7440-24-6	STRONTIUM	23		0.0731	0.590	mg/kg					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	6010B	5/11/2011	TOT	3050B	DE146	15.2	1	7440-31-5	TIN	11.8	U	1.18	11.8	mg/kg		J	U	B	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	6010B	5/11/2011	TOT	3050B	DE146	15.2	1	7440-32-6	TITANIUM	1400		0.448	1.18	mg/kg					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	6010B	5/11/2011	TOT	3050B	DE146	15.2	1	7440-42-8	BORON	1.49	J	1.05	5.90	mg/kg		J	J	Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	6010B	5/11/2011	TOT	3050B	DE146	15.2	1	7440-67-7	Zirconium	5.96		0.991	5.90	mg/kg					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	6010B	5/11/2011	TOT	3050B	DE146	15.2	1	7440-70-2	CALCIUM	3520	J	7.23	23.6	mg/kg			J	E	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	6010B	5/11/2011	TOT	3050B	DE146	15.2	1	7723-14-0	PHOSPHORUS	161		0.660	11.8	mg/kg					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7782-49-2	SELENIUM	0.107	J	0.0458	0.458	mg/kg		J	J	Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7439-98-7	MOLYBDENUM	0.618		0.0572	0.114	mg/kg					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7440-39-3	BARIUM	134	J	0.124	0.458	mg/kg			J	E, A	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7439-92-1	LEAD	6.87	J	0.0119	0.229	mg/kg			J	E, A	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7440-02-0	NICKEL	17.6	J	0.114	0.458	mg/kg			J	E, A	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7440-22-4	SILVER	0.0538	J	0.0137	0.114	mg/kg		J	J	Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7440-28-0	THALLIUM	0.374		0.0343	0.114	mg/kg					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	6020	5/11/2011	TOT	3050B	DE146	15.2	2	7440-36-0	ANTIMONY	0.212	J	0.0687	0.229	mg/kg		J	J	Q, Z	MDL	PQL	6344807.75	1907073.98
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	591-78-6	2-HEXANONE	8.3	U	1.7	8.3	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.18	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	67-64-1	ACETONE	8.3	U	6.9	8.3	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	71-55-6	1,1,1-TRICHLOROETHANE	4.1	U	0.21	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	74-83-9	BROMOMETHANE	4.1	U	0.26	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	74-87-3	CHLOROMETHANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	74-95-3	DIBROMOMETHANE	4.1	U	0.25	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	75-00-3	Chloroethane	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	75-01-4	VINYL CHLORIDE	4.1	U	0.21	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	75-09-2	METHYLENE CHLORIDE	5.1		0.25	4.1	ug/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	75-34-3	1,1-DICHLOROETHANE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	75-35-4	1,1-DICHLOROETHENE	4.1	U	0.40	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.30	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.2	U	0.52	5.2	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	78-87-5	1,2-DICHLOROPROPANE	4.1	U	0.18	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	78-93-3	2-BUTANONE (MEK)	8.3	U	1.3	8.3	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	79-00-5	1,1,2-TRICHLOROETHANE	4.1	U	0.28	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	79-01-6	TRICHLOROETHENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.1	U	0.24	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	79-38-9	Chlorotrifluoroethylene	5.2	U	0.52	5.2	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	87-61-6	1,2,3-TRICHLOROBENZENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	95-47-6	O-XYLENE	4.1	U	0.18	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	95-50-1	1,2-DICHLOROBENZENE	4.1	U	0.09	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	95-63-6	1,2,4-TRIMETHYLBENZENE	4.1	U	0.41	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.1	U	0.73	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	96-18-4	1,2,3-TRICHLOROPROPANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B SIM	5/18/2011		5035	DE149	14.9	21.33	123-91-1	1,4-DIOXANE	15	U	5.0	15	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	92-87-5	BENZIDINE	3900	U	1300	3900	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	95-50-1	1,2-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C	5/19/2011		3550B	DE149	14.9	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C SIM	5/19/2011		3550B	DE149	14.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	8.8	J	7.0	21	ug/kg		J	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C SIM	5/19/2011		3550B	DE149	14.9	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C SIM	5/19/2011		3550B	DE149	14.9	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C SIM	5/19/2011		3550B	DE149	14.9	1	129-00-0	PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C SIM	5/19/2011		3550B	DE149	14.9	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C SIM	5/19/2011		3550B	DE149	14.9	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C SIM	5/19/2011		3550B	DE149	14.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C SIM	5/19/2011		3550B	DE149	14.9	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C SIM	5/19/2011		3550B	DE149	14.9	1	206-44-0	FLUORANTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C SIM	5/19/2011		3550B	DE149	14.9	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C SIM	5/19/2011		3550B	DE149	14.9	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C SIM	5/19/2011		3550B	DE149	14.9	1	218-01-9	CHRYSENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C SIM	5/19/2011		3550B	DE149	14.9	1	50-32-8	BENZO(A)PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C SIM	5/19/2011		3550B	DE149	14.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C SIM	5/19/2011		3550B	DE149	14.9	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C SIM	5/19/2011		3550B	DE149	14.9	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C SIM	5/19/2011		3550B	DE149	14.9	1	83-32-9	ACENAPHTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C SIM	5/19/2011		3550B	DE149	14.9	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C SIM	5/19/2011		3550B	DE149	14.9	1	84-74-2	Di-n-butylphthalate	8.4	J	7.0	21	ug/kg		J	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C SIM	5/19/2011		3550B	DE149	14.9	1	85-01-8	PHENANTHRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C SIM	5/19/2011		3550B	DE149	14.9	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C SIM	5/19/2011		3550B	DE149	14.9	1	86-73-7	FLUORENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C SIM	5/19/2011		3550B	DE149	14.9	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C SIM	5/19/2011		3550B	DE149	14.9	1	91-20-3	NAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8270C SIM	5/19/2011		3550B	DE149	14.9	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	9045M	5/19/2011		Gen Prep	DE149	14.9	1	pH	PH	8		0.0100	0.0100	pH unit					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	ASTM D1498	5/19/2011		Gen Prep	DE149	14.9	1	REDOX	Oxidation Reduction Potential	390		10.0	10.0	mv					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	160.3M	5/19/2011		Gen Prep	DE149	14.4	1	MOIST	MOISTURE	14.4		0.50	0.50	%					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	300.0	5/22/2011		METHOD	DE149	14.4	1	16984-48-8	FLUORIDE	2	J	0.93	1.2	mg/kg			J	Q	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	314.0	5/21/2011		METHOD	DE149	14.4	1	14797-73-0	PERCHLORATE	35	U	10.5	35.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	6010B	5/18/2011	TOT	3050B	DE149	14.4	1	7429-90-5	ALUMINUM	14900		5.65	22.5	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	6010B	5/18/2011	TOT	3050B	DE149	14.4	1	7439-89-6	IRON	16500		5.29	22.5	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	6010B	5/18/2011	TOT	3050B	DE149	14.4	1	7439-93-2	LITHIUM	15.2		0.25	2.2	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	6010B	5/18/2011	TOT	3050B	DE149	14.4	1	7439-95-4	MAGNESIUM	3020		2.85	11.2	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	6010B	5/18/2011	TOT	3050B	DE149	14.4	1	7439-96-5	MANGANESE	130		0.0876	0.562	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	6010B	5/18/2011	TOT	3050B	DE149	14.4	1	7440-09-7	POTASSIUM	2130		20.2	56.2	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	6010B	5/18/2011	TOT	3050B	DE149	14.4	1	7440-23-5	SODIUM	97.6	J	41.9	112	mg/kg		J	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	6010B	5/18/2011	TOT	3050B	DE149	14.4	1	7440-24-6	STRONTIUM	18		0.0696	0.562	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	6010B	5/18/2011	TOT	3050B	DE149	14.4	1	7440-31-5	TIN	11.2	U	1.12	11.2	mg/kg		J	U	B	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	6010B	5/18/2011	TOT	3050B	DE149	14.4	1	7440-32-6	TITANIUM	986		0.427	1.12	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	6010B	5/18/2011	TOT	3050B	DE149	14.4	1	7440-42-8	BORON	3.34	J	1.00	5.62	mg/kg		J	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	6010B	5/18/2011	TOT	3050B	DE149	14.4	1	7440-67-7	Zirconium	2.79	J	0.944	5.62	mg/kg		J	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	6010B	5/18/2011	TOT	3050B	DE149	14.4	1	7440-70-2	CALCIUM	1530		6.89	22.5	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	6010B	5/18/2011	TOT	3050B	DE149	14.4	1	7723-14-0	PHOSPHORUS	160		0.629	11.2	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	6020	5/17/2011	TOT	3050B	DE149	14.4	2	7782-49-2	SELENIUM	0.139	J	0.0454	0.454	mg/kg		J	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	6020	5/17/2011	TOT	3050B	DE149	14.4	2	7439-98-7	MOLYBDENUM	0.596		0.0567	0.113	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	6020	5/17/2011	TOT	3050B	DE149	14.4	2	7440-39-3	BARIUM	97.1		0.122	0.454	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	6020	5/17/2011	TOT	3050B	DE149	14.4	2	7439-92-1	LEAD	7.01	J	0.0118	0.227	mg/kg			J	Q	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	6020	5/17/2011	TOT	3050B	DE149	14.4	2	7440-02-0	NICKEL	8.52	J	0.113	0.454	mg/kg			J	Q	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	6020	5/17/2011	TOT	3050B	DE149	14.4	2	7440-22-4	SILVER	0.0306	J	0.0136	0.113	mg/kg		J	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	6020	5/17/2011	TOT	3050B	DE149	14.4	2	7440-28-0	THALLIUM	0.358	J	0.0340	0.113	mg/kg			J	Q	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	6020	5/17/2011	TOT	3050B	DE149	14.4	2	7440-36-0	ANTIMONY	0.0909	J	0.0681	0.227	mg/kg		J	J	E, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	6020	5/17/2011	TOT	3050B	DE149	14.4	2	7440-38-2	Arsenic	5.41	J	0.0907	0.454	mg/kg			J	Q	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	6020	5/17/2011	TOT	3050B	DE149	14.4	2	7440-41-7	BERYLLIUM	0.739		0.0181	0.113	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286417	LL	6020	5/17/2011	TOT	3050B	DE149	14.4	2	7440-43-9	CADMIUM	0.113	U	0.0454	0.113	mg/kg		U			MDL	PQL	6345083.49	1906947.73
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	87-68-3	HEXACHLOROBUTADIENE	200	U	78	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	95-50-1	1,2-DICHLOROBENZENE	200	UJ	20	200	ug/kg		U	UJ	L	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C SIM	5/19/2011		3550B	DE149	15.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.0	21	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C SIM	5/19/2011		3550B	DE149	15.1	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C SIM	5/19/2011		3550B	DE149	15.1	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C SIM	5/19/2011		3550B	DE149	15.1	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C SIM	5/19/2011		3550B	DE149	15.1	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C SIM	5/19/2011		3550B	DE149	15.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C SIM	5/19/2011		3550B	DE149	15.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C SIM	5/19/2011		3550B	DE149	15.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C SIM	5/19/2011		3550B	DE149	15.1	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C SIM	5/19/2011		3550B	DE149	15.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C SIM	5/19/2011		3550B	DE149	15.1	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C SIM	5/19/2011		3550B	DE149	15.1	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C SIM	5/19/2011		3550B	DE149	15.1	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C SIM	5/19/2011		3550B	DE149	15.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C SIM	5/19/2011		3550B	DE149	15.1	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C SIM	5/19/2011		3550B	DE149	15.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C SIM	5/19/2011		3550B	DE149	15.1	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C SIM	5/19/2011		3550B	DE149	15.1	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C SIM	5/19/2011		3550B	DE149	15.1	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C SIM	5/19/2011		3550B	DE149	15.1	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C SIM	5/19/2011		3550B	DE149	15.1	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C SIM	5/19/2011		3550B	DE149	15.1	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C SIM	5/19/2011		3550B	DE149	15.1	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C SIM	5/19/2011		3550B	DE149	15.1	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C SIM	5/19/2011		3550B	DE149	15.1	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8315A	5/20/2011		METHOD	DE149	15.1	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8330A	5/23/2011		8330	DE149	15.1	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8330A	5/23/2011		8330	DE149	15.1	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8330A	5/23/2011		8330	DE149	15.1	1	121-82-4	RDX	140	U	59	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8330A	5/23/2011		8330	DE149	15.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	71	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8330A	5/23/2011		8330	DE149	15.1	1	2691-41-0	HMX	350	U	120	350	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8330A	5/23/2011		8330	DE149	15.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8330A	5/23/2011		8330	DE149	15.1	1	479-45-8	Tetryl	140	U	72	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8330A	5/23/2011		8330	DE149	15.1	1	55-63-0	Nitroglycerin	2800	U	940	2800	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8330A	5/23/2011		8330	DE149	15.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	94	280	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8330A	5/23/2011		8330	DE149	15.1	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8330A	5/23/2011		8330	DE149	15.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	94	280	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8330A	5/23/2011		8330	DE149	15.1	1	78-11-5	PETN	2800	U	940	2800	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8330A	5/23/2011		8330	DE149	15.1	1	88-72-2	2-NITROTOLUENE	140	U	94	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8330A	5/23/2011		8330	DE149	15.1	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8330A	5/23/2011		8330	DE149	15.1	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8330A	5/23/2011		8330	DE149	15.1	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8330A	5/23/2011		8330	DE149	15.1	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8330A	5/23/2011		8330	DE149	15.1	1	99-99-0	4-NITROTOLUENE	140	U	94	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	9012B	5/25/2011		METHOD	DE149	15.1	1	57-12-5	CYANIDE	0.57	U	0.20	0.57	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	9045M	5/19/2011		Gen Prep	DE149	15.1	1	pH	PH	6.83		0.0100	0.0100	pH unit					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	ASTM D1498	5/19/2011		Gen Prep	DE149	15.1	1	REDOX	Oxidation Reduction Potential	511		10.0	10.0	mv					MDL	PQL	6345117.93	1906832.43
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	160.3M	5/27/2011		Gen Prep	DE149	15.9	1	MOIST	MOISTURE	15.9		0.50	0.50	%					MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	1625C	5/18/2011		3546	DE149	15.9	1	62-75-9	N-NITROSODIMETHYLAMINE	46	J	19.7	39.4	ng/kg			J	S	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	300.0	5/26/2011		METHOD	DE149	15.9	1	14797-55-8	Nitrate-NO3	1.2	J	0.95	1.8	mg/kg		J	J	Z	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	300.0	5/22/2011		METHOD	DE149	15.9	1	16984-48-8	FLUORIDE	1.2	UJ	0.95	1.2	mg/kg		U	UJ	Q	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	314.0	5/21/2011		METHOD	DE149	15.9	1	14797-73-0	PERCHLORATE	35.7	U	10.7	35.7	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	6010B	5/18/2011	TOT	3050B	DE149	15.9	1	7429-90-5	ALUMINUM	29100		5.92	23.5	mg/kg					MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	6010B	5/18/2011	TOT	3050B	DE149	15.9	1	7439-89-6	IRON	31700		5.55	23.5	mg/kg					MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	6010B	5/18/2011	TOT	3050B	DE149	15.9	1	7439-93-2	LITHIUM	30.2		0.26	2.4	mg/kg					MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	6010B	5/18/2011	TOT	3050B	DE149	15.9	1	7439-95-4	MAGNESIUM	4860		2.99	11.8	mg/kg					MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	6010B	5/18/2011	TOT	3050B	DE149	15.9	1	7439-96-5	MANGANESE	233		0.0918	0.589	mg/kg					MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	6010B	5/18/2011	TOT	3050B	DE149	15.9	1	7440-09-7	POTASSIUM	3730		21.2	58.9	mg/kg					MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	6010B	5/18/2011	TOT	3050B	DE149	15.9	1	7440-23-5	SODIUM	90.2	J	43.9	118	mg/kg		J	J	Z	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	6010B	5/18/2011	TOT	3050B	DE149	15.9	1	7440-24-6	STRONTIUM	10.3		0.0730	0.589	mg/kg					MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	6010B	5/18/2011	TOT	3050B	DE149	15.9	1	7440-31-5	TIN	11.8	U	1.18	11.8	mg/kg		J	U	B	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	6010B	5/18/2011	TOT	3050B	DE149	15.9	1	7440-32-6	TITANIUM	1400		0.447	1.18	mg/kg					MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	6010B	5/18/2011	TOT	3050B	DE149	15.9	1	7440-42-8	BORON	6.39		1.05	5.89	mg/kg					MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	6010B	5/18/2011	TOT	3050B	DE149	15.9	1	7440-67-7	Zirconium	4.29	J	0.989	5.89	mg/kg		J	J	Z	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	6010B	5/18/2011	TOT	3050B	DE149	15.9	1	7440-70-2	CALCIUM	1080		7.22	23.5	mg/kg					MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	6010B	5/18/2011	TOT	3050B	DE149	15.9	1	7723-14-0	PHOSPHORUS	629		0.659	11.8	mg/kg					MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	6020	5/17/2011	TOT	3050B	DE149	15.9	2	7782-49-2	SELENIUM	0.493		0.0471	0.471	mg/kg					MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	6020	5/17/2011	TOT	3050B	DE149	15.9	2	7439-98-7	MOLYBDENUM	0.887		0.0589	0.118	mg/kg					MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	6020	5/17/2011	TOT	3050B	DE149	15.9	2	7440-39-3	BARIUM	83		0.127	0.471	mg/kg					MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	6020	5/17/2011	TOT	3050B	DE149	15.9	2	7439-92-1	LEAD	7.23	J	0.0122	0.235	mg/kg			J	Q	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	6020	5/17/2011	TOT	3050B	DE149	15.9	2	7440-02-0	NICKEL	10	J	0.118	0.471	mg/kg			J	Q	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	6020	5/17/2011	TOT	3050B	DE149	15.9	2	7440-22-4	SILVER	0.118	U	0.0141	0.118	mg/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	6020	5/17/2011	TOT	3050B	DE149	15.9	2	7440-28-0	THALLIUM	0.261	J	0.0353	0.118	mg/kg			J	Q	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	6020	5/17/2011	TOT	3050B	DE149	15.9	2	7440-36-0	ANTIMONY	0.109	J	0.0706	0.235	mg/kg		J	J	E, Z	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	6020	5/17/2011	TOT	3050B	DE149	15.9	2	7440-38-2	Arsenic	5.42	J	0.0942	0.471	mg/kg			J	Q	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	6020	5/17/2011	TOT	3050B	DE149	15.9	2	7440-41-7	BERYLLIUM	0.782		0.0188	0.118	mg/kg					MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	6020	5/17/2011	TOT	3050B	DE149	15.9	2	7440-43-9	CADMIUM	0.118	U	0.0471	0.118	mg/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	6020	5/17/2011	TOT	3050B	DE149	15.9	2	7440-47-3	CHROMIUM	18.6	J	0.141	0.471	mg/kg			J	Q, *#	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	6020	5/17/2011	TOT	3050B	DE149	15.9	2	7440-48-4	COBALT	4.86		0.0235	0.118	mg/kg					MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	6020	5/17/2011	TOT	3050B	DE149	15.9	2	7440-50-8	COPPER	6.05	J	0.0777	0.471	mg/kg			J	Q	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	6020	5/17/2011	TOT	3050B	DE149	15.9	2	7440-62-2	VANADIUM	41.5	J	0.0259	0.118	mg/kg			J	*#	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	6020	5/17/2011	TOT	3050B	DE149	15.9	2	7440-66-6	ZINC	65.2	J	0.659	3.53	mg/kg			J	*#	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	7199	5/25/2011		3060A	DE149	15.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.64	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	7471A	5/17/2011	TOT	METHOD	DE149	15.9	1	7439-97-6	Mercury	0.116	U	0.0033	0.116	mg/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8015B	5/18/2011		3550B	DE149	15.9	1	84-15-1	O-TERPHENYL	4.2	U	1.8	4.2	mg/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8015B	5/18/2011		3550B	DE149	15.9	1	92-06-8	m-Terphenyl	4.2	U	1.8	4.2	mg/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8015B	5/18/2011		3550B	DE149	15.9	1	92-94-4	p-Terphenyl	4.2	U	1.8	4.2	mg/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8015B	5/13/2011		METHOD	DE149	15.9	1	64-17-5	ETHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8015B	5/13/2011		METHOD	DE149	15.9	1	67-56-1	METHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8015B	5/13/2011		METHOD	DE149	15.9	1	67-63-0	Isopropanol	590	U	120	590	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8015M	5/25/2011		3550B	DE149	15.9	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8015M	5/25/2011		3550B	DE149	15.9	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8015M	5/25/2011		3550B	DE149	15.9	1	PHCC21C30	EFH (C21-C30)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8015M	5/25/2011		3550B	DE149	15.9	1	PHCC30C40	EFH (C30-C40)	0.87	J	0.47	1.4	mg/kg		J	J	Z	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8015M	5/25/2011		3550B	DE149	15.9	1	PHCC8C11	EFH (C8-C11)	1.4	UJ	0.47	1.4	mg/kg			UJ	B, L	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8015M	5/16/2011		METHOD	DE149	15.9	1	107-21-1	ETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6345124.29	1906855
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8082	6/15/2011		3550B	DE175	7.4	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8082	6/15/2011		3550B	DE175	7.4	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8082	6/15/2011		3550B	DE175	7.4	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8082	6/15/2011		3550B	DE175	7.4	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8082	6/15/2011		3550B	DE175	7.4	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8082	6/15/2011		3550B	DE175	7.4	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8082	6/15/2011		3550B	DE175	7.4	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	100-42-5	STYRENE	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	107-06-2	1,2-DICHLOROETHANE	4.2	U	0.16	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.5	U	0.41	8.5	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	108-67-8	1,3,5-TRIMETHYLBENZENE	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	108-88-3	TOLUENE	4.2	U	0.08	4.2	ug/kg		J	U	B	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	108-90-7	Chlorobenzene	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.32	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	120-82-1	1,2,4-TRICHLOROBENZENE	4.2	U	0.19	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.2	U	0.22	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	179601-23-1	m,p-Xylene	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	563-58-6	1,1-DICHLOROPROPENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	591-78-6	2-HEXANONE	8.5	U	1.7	8.5	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	67-64-1	ACETONE	8.5	U	7.1	8.5	ug/kg			U	B	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	71-43-2	BENZENE	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	71-55-6	1,1,1-TRICHLOROETHANE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	74-83-9	BROMOMETHANE	4.2	U	0.26	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	74-87-3	CHLOROMETHANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	75-09-2	METHYLENE CHLORIDE	4.2	U	0.25	4.2	ug/kg		J	U	B	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	75-34-3	1,1-DICHLOROETHANE	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	75-35-4	1,1-DICHLOROETHENE	4.2	U	0.41	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.31	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.3	U	0.53	5.3	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	78-87-5	1,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	78-93-3	2-BUTANONE (MEK)	8.5	U	1.3	8.5	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	79-00-5	1,1,2-TRICHLOROETHANE	4.2	U	0.29	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.2	U	0.24	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	79-38-9	Chlorotrifluoroethylene	5.3	U	0.53	5.3	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	87-61-6	1,2,3-TRICHLOROBENZENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	87-68-3	HEXACHLOROBUTADIENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	95-50-1	1,2-DICHLOROBENZENE	4.2	U	0.1	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	95-63-6	1,2,4-TRIMETHYLBENZENE	4.2	U	0.42	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.2	U	0.74	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	96-18-4	1,2,3-TRICHLOROPROPANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B	6/13/2011		5035	DE175	7.4	0.98	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8260B SIM	6/10/2011		5035	DE175	7.4	25.05	123-91-1	1,4-DIOXANE	16	U	5.4	16	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	62-53-3	ANILINE	540	U	180	540	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	95-50-1	1,2-DICHLOROBENZENE	180	UJ	18	180	ug/kg		U	UJ	L	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C	6/20/2011		3550B	DE175	7.4	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C SIM	6/25/2011		3550B	DE175	7.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C SIM	6/25/2011		3550B	DE175	7.4	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C SIM	6/25/2011		3550B	DE175	7.4	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C SIM	6/25/2011		3550B	DE175	7.4	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C SIM	6/25/2011		3550B	DE175	7.4	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C SIM	6/25/2011		3550B	DE175	7.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C SIM	6/25/2011		3550B	DE175	7.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C SIM	6/25/2011		3550B	DE175	7.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C SIM	6/25/2011		3550B	DE175	7.4	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C SIM	6/25/2011		3550B	DE175	7.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C SIM	6/25/2011		3550B	DE175	7.4	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C SIM	6/25/2011		3550B	DE175	7.4	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C SIM	6/25/2011		3550B	DE175	7.4	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8270C SIM	6/25/2011		3550B	DE175	7.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C SIM	6/26/2011		3550B	DE176	13.4	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8315A	6/17/2011		METHOD	DE176	13.4	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8330A	6/17/2011		8330	DE176	13.4	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8330A	6/17/2011		8330	DE176	13.4	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8330A	6/17/2011		8330	DE176	13.4	1	121-82-4	RDX	130	U	54	130	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8330A	6/17/2011		8330	DE176	13.4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	65	130	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8330A	6/17/2011		8330	DE176	13.4	1	2691-41-0	HMX	330	U	110	330	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8330A	6/17/2011		8330	DE176	13.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8330A	6/17/2011		8330	DE176	13.4	1	479-45-8	Tetryl	130	U	67	130	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8330A	6/17/2011		8330	DE176	13.4	1	55-63-0	Nitroglycerin	2600	U	870	2600	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8330A	6/17/2011		8330	DE176	13.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	87	260	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8330A	6/17/2011		8330	DE176	13.4	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8330A	6/17/2011		8330	DE176	13.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	87	260	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8330A	6/17/2011		8330	DE176	13.4	1	78-11-5	PETN	2600	U	870	2600	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8330A	6/17/2011		8330	DE176	13.4	1	88-72-2	2-NITROTOLUENE	130	U	87	130	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8330A	6/17/2011		8330	DE176	13.4	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8330A	6/17/2011		8330	DE176	13.4	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8330A	6/17/2011		8330	DE176	13.4	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8330A	6/17/2011		8330	DE176	13.4	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8330A	6/17/2011		8330	DE176	13.4	1	99-99-0	4-NITROTOLUENE	130	U	87	130	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	9012B	6/20/2011		METHOD	DE176	13.4	1	57-12-5	CYANIDE	0.57	U	0.20	0.57	mg/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	9045M	6/15/2011		Gen Prep	DE176	13.4	1	pH	PH	7.62		0.0100	0.0100	pH unit					MDL	PQL	6345098.86	1906750.92
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	160.3M	6/23/2011		Gen Prep	DE176	12.8	1	MOIST	MOISTURE	12.8		0.50	0.50	%					MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	1625C	6/29/2011		3546	DE176	12.8	1	62-75-9	N-NITROSODIMETHYLAMINE	37.6	U	18.8	37.6	ng/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	300.0	6/21/2011		METHOD	DE176	12.8	1	14797-55-8	Nitrate-NO3	1.3	J	0.92	1.7	mg/kg		J	J	Q, Z	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	300.0	6/21/2011		METHOD	DE176	12.8	1	16984-48-8	FLUORIDE	3.1	J	0.92	1.1	mg/kg			J	Q	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	314.0	6/25/2011		METHOD	DE176	12.8	1	14797-73-0	PERCHLORATE	34.4	U	10.3	34.4	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	6010B	6/18/2011	TOT	3050B	DE176	12.8	1	7429-90-5	ALUMINUM	18600		6.94	22.9	mg/kg					MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	6010B	6/18/2011	TOT	3050B	DE176	12.8	1	7439-89-6	IRON	25100		2.99	22.9	mg/kg					MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	6010B	6/18/2011	TOT	3050B	DE176	12.8	1	7439-93-2	LITHIUM	22.3		0.71	2.3	mg/kg					MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	6010B	6/18/2011	TOT	3050B	DE176	12.8	1	7439-95-4	MAGNESIUM	5110		0.505	11.5	mg/kg					MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	6010B	6/18/2011	TOT	3050B	DE176	12.8	1	7439-96-5	MANGANESE	276	J	0.0413	0.573	mg/kg			J	E	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	6010B	6/18/2011	TOT	3050B	DE176	12.8	1	7440-09-7	POTASSIUM	3180		13.0	57.3	mg/kg					MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	6010B	6/18/2011	TOT	3050B	DE176	12.8	1	7440-23-5	SODIUM	85.2	J	6.82	115	mg/kg		J	J	Z	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	6010B	6/18/2011	TOT	3050B	DE176	12.8	1	7440-24-6	STRONTIUM	24.1		0.0287	0.573	mg/kg					MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	6010B	6/18/2011	TOT	3050B	DE176	12.8	1	7440-31-5	TIN	11.5	U	0.367	11.5	mg/kg		J	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	6010B	6/18/2011	TOT	3050B	DE176	12.8	1	7440-32-6	TITANIUM	1260		0.0814	1.15	mg/kg					MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	6010B	6/18/2011	TOT	3050B	DE176	12.8	1	7440-42-8	BORON	5.38	J	0.413	5.73	mg/kg		J	J	Z	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	6010B	6/18/2011	TOT	3050B	DE176	12.8	1	7440-67-7	Zirconium	3.42	J	0.528	5.73	mg/kg		J	J	Z	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	6010B	6/18/2011	TOT	3050B	DE176	12.8	1	7440-70-2	CALCIUM	4210		2.87	22.9	mg/kg					MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	6010B	6/18/2011	TOT	3050B	DE176	12.8	1	7723-14-0	PHOSPHORUS	342		0.401	11.5	mg/kg					MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	6020	6/17/2011	TOT	3050B	DE176	12.8	2	7439-92-1	LEAD	7.63	J	0.0117	0.229	mg/kg			J	E, Q	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	6020	6/17/2011	TOT	3050B	DE176	12.8	2	7440-02-0	NICKEL	19.3	J	0.115	0.459	mg/kg			J	Q	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	6020	6/17/2011	TOT	3050B	DE176	12.8	2	7440-22-4	SILVER	0.0258	J	0.0163	0.115	mg/kg		J	J	Q, Z	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	6020	6/17/2011	TOT	3050B	DE176	12.8	2	7440-28-0	THALLIUM	0.336	J	0.0344	0.115	mg/kg			J	Q	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	6020	6/17/2011	TOT	3050B	DE176	12.8	2	7440-36-0	ANTIMONY	0.214	J	0.0849	0.229	mg/kg		J	J	Q, Z	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	6020	6/17/2011	TOT	3050B	DE176	12.8	2	7440-38-2	Arsenic	7.38	J	0.0917	0.459	mg/kg			J	E	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	6020	6/17/2011	TOT	3050B	DE176	12.8	2	7440-41-7	BERYLLIUM	0.765	J	0.0183	0.115	mg/kg			J	Q	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	6020	6/17/2011	TOT	3050B	DE176	12.8	2	7440-43-9	CADMIUM	0.161	J	0.0505	0.115	mg/kg			J	Q	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	6020	6/17/2011	TOT	3050B	DE176	12.8	2	7440-47-3	CHROMIUM	23.3	J	0.138	0.459	mg/kg			J	Q, A	MDL	PQL	6345253.22	1906580.47

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	6020	6/17/2011	TOT	3050B	DE176	12.8	2	7440-48-4	COBALT	8.83	J	0.0229	0.115	mg/kg			J	Q	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	6020	6/17/2011	TOT	3050B	DE176	12.8	2	7440-50-8	COPPER	14.5	J	0.0917	0.459	mg/kg			J	Q, A	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	6020	6/17/2011	TOT	3050B	DE176	12.8	2	7440-62-2	VANADIUM	45.3	J	0.0252	0.115	mg/kg			J	Q, A	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	6020	6/17/2011	TOT	3050B	DE176	12.8	2	7440-66-6	ZINC	75.5		0.642	3.44	mg/kg					MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	6020	6/17/2011	TOT	3050B	DE176	12.8	2	7782-49-2	SELENIUM	0.459	U	0.0665	0.459	mg/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	6020	6/17/2011	TOT	3050B	DE176	12.8	2	7439-98-7	MOLYBDENUM	0.409	J	0.0573	0.115	mg/kg			J	Q	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	6020	6/17/2011	TOT	3050B	DE176	12.8	2	7440-39-3	BARIUM	96.9		0.122	0.459	mg/kg					MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	7199	6/14/2011		3060A	DE176	12.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.54	J	0.23	1.1	mg/kg		J	J	Z	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	7471A	6/20/2011	TOT	METHOD	DE176	12.8	1	7439-97-6	Mercury	0.114	U	0.0080	0.114	mg/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8015B	6/17/2011		3550B	DE176	12.8	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8015B	6/17/2011		3550B	DE176	12.8	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8015B	6/17/2011		3550B	DE176	12.8	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8015B	6/10/2011		METHOD	DE176	12.8	1	64-17-5	ETHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8015B	6/10/2011		METHOD	DE176	12.8	1	67-56-1	METHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8015B	6/10/2011		METHOD	DE176	12.8	1	67-63-0	Isopropanol	570	U	110	570	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8015M	6/11/2011		METHOD	DE176	12.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8015M	6/11/2011		METHOD	DE176	12.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.7	11	mg/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8015M	6/11/2011		METHOD	DE176	12.8	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8015M	6/18/2011		3550B	DE176	12.8	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8015M	6/18/2011		3550B	DE176	12.8	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8015M	6/18/2011		3550B	DE176	12.8	1	PHCC21C30	EFH (C21-C30)	1.6		0.46	1.4	mg/kg					MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8015M	6/18/2011		3550B	DE176	12.8	1	PHCC30C40	EFH (C30-C40)	3.9		0.46	1.4	mg/kg					MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8015M	6/18/2011		3550B	DE176	12.8	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg		J	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8015M	6/14/2011		5035	DE176	12.8	20.42	GROC5C12	GASOLINE RANGE ORGANICS (C5-C	0.9	U	0.2	0.9	mg/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8082	6/16/2011		3550B	DE176	12.8	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8082	6/16/2011		3550B	DE176	12.8	1	11097-69-1	Aroclor 1254	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8082	6/16/2011		3550B	DE176	12.8	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8082	6/16/2011		3550B	DE176	12.8	1	11104-28-2	Aroclor 1221	1.9	UJ	0.38	1.9	ug/kg		U	UJ	C	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8082	6/16/2011		3550B	DE176	12.8	1	11126-42-4	Aroclor 5460	3.8	UJ	1.1	3.8	ug/kg		U	UJ	C	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8082	6/16/2011		3550B	DE176	12.8	1	11141-16-5	Aroclor 1232	1.9	UJ	0.38	1.9	ug/kg		U	UJ	C	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8082	6/16/2011		3550B	DE176	12.8	1	12642-23-8	Aroclor 5442	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8082	6/16/2011		3550B	DE176	12.8	1	12672-29-6	Aroclor 1248	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8082	6/16/2011		3550B	DE176	12.8	1	12674-11-2	Aroclor 1016	1.9	UJ	0.38	1.9	ug/kg		U	UJ	C	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8082	6/16/2011		3550B	DE176	12.8	1	37324-23-5	Aroclor 1262	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8082	6/16/2011		3550B	DE176	12.8	1	53469-21-9	Aroclor 1242	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8082	6/16/2011		3550B	DE176	12.8	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	107-06-2	1,2-DICHLOROETHANE	4.1	U	0.15	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.1	U	0.40	8.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	108-67-8	1,3,5-TRIMETHYLBENZENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	108-88-3	TOLUENE	4.1	U	0.08	4.1	ug/kg		J	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.30	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	120-82-1	1,2,4-TRICHLOROBENZENE	4.1	U	0.18	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	127-18-4	TETRACHLOROETHENE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.19	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.1	U	0.21	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	179601-23-1	m,p-Xylene	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	563-58-6	1,1-DICHLOROPROPENE	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	591-78-6	2-HEXANONE	8.1	U	1.6	8.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	67-64-1	ACETONE	8.1	U	6.8	8.1	ug/kg			U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	71-55-6	1,1,1-TRICHLOROETHANE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	74-83-9	BROMOMETHANE	4.1	U	0.25	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	74-87-3	CHLOROMETHANE	4.1	U	0.33	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	74-95-3	DIBROMOMETHANE	4.1	U	0.24	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.33	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	75-01-4	VINYL CHLORIDE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	75-09-2	METHYLENE CHLORIDE	4.1	UJ	0.24	4.1	ug/kg		J	UJ	B, L	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	75-25-2	BROMOFORM	4.1	U	0.40	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	75-34-3	1,1-DICHLOROETHANE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	75-35-4	1,1-DICHLOROETHENE	4.1	U	0.40	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.29	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	U	0.51	5.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310781	LL	8260B	6/14/2011		5035	DE176	12.8	0.88	78-87-5	1,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	95-50-1	1,2-DICHLOROBENZENE	4.2	U	0.09	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	95-63-6	1,2,4-TRIMETHYLBENZENE	4.2	U	0.42	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.2	U	0.74	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	96-18-4	1,2,3-TRICHLOROPROPANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B SIM	6/20/2011		5035	DE183	18.8	21.93	123-91-1	1,4-DIOXANE	16	U	5.4	16	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	160.3M	6/28/2011		Gen Prep	DE183	7.6	1	MOIST	MOISTURE	7.6		0.50	0.50	%					MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	100-41-4	ETHYLBENZENE	4.5	U	0.07	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	100-42-5	STYRENE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.5	U	0.18	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	103-65-1	N-PROPYLBENZENE	4.5	U	0.08	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	104-51-8	N-BUTYLBENZENE	4.5	U	0.13	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	106-43-4	4-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	106-46-7	1,4-DICHLOROBENZENE	4.5	U	0.18	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	106-93-4	1,2-Dibromoethane (EDB)	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	107-06-2	1,2-DICHLOROETHANE	4.5	U	0.17	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.9	U	0.44	8.9	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	108-67-8	1,3,5-TRIMETHYLBENZENE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	108-86-1	BROMOBENZENE	4.5	U	0.15	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	108-88-3	TOLUENE	0.11	J	0.09	4.5	ug/kg		J	J	Z	MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	108-90-7	Chlorobenzene	4.5	U	0.12	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	110-75-8	2-CHLOROETHYL VINYL ETHER	4.5	U	0.34	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	120-82-1	1,2,4-TRICHLOROBENZENE	4.5	U	0.20	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	124-48-1	DIBROMOCHLOROMETHANE	4.5	U	0.22	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	127-18-4	TETRACHLOROETHENE	4.5	U	0.22	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	135-98-8	SEC-BUTYLBENZENE	4.5	U	0.07	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	142-28-9	1,3-DICHLOROPROPANE	4.5	U	0.09	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	156-59-2	CIS-1,2-DICHLOROETHENE	4.5	U	0.21	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	156-60-5	TRANS-1,2-DICHLOROETHENE	4.5	U	0.13	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.5	U	0.23	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	179601-23-1	m,p-Xylene	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	541-73-1	1,3-DICHLOROBENZENE	4.5	U	0.13	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	56-23-5	CARBON TETRACHLORIDE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	563-58-6	1,1-DICHLOROPROPENE	4.5	U	0.15	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	591-78-6	2-HEXANONE	8.9	U	1.8	8.9	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	594-20-7	2,2-DICHLOROPROPANE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	630-20-6	1,1,1,2-Tetrachloroethane	4.5	U	0.12	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	67-64-1	ACETONE	8.9	U	7.5	8.9	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	67-66-3	CHLOROFORM	4.5	U	0.13	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	71-43-2	BENZENE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	71-55-6	1,1,1-TRICHLOROETHANE	4.5	U	0.22	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	74-83-9	BROMOMETHANE	4.5	U	0.28	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	74-87-3	CHLOROMETHANE	4.5	U	0.37	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	74-95-3	DIBROMOMETHANE	4.5	U	0.27	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	74-97-5	BROMOCHLOROMETHANE	4.5	U	0.37	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	75-00-3	Chloroethane	4.5	U	0.15	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	75-01-4	VINYL CHLORIDE	4.5	U	0.22	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	75-09-2	METHYLENE CHLORIDE	4.5	U	0.27	4.5	ug/kg			U	B	MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	75-25-2	BROMOFORM	4.5	U	0.45	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	75-27-4	BROMODICHLOROMETHANE	4.5	U	0.09	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	75-34-3	1,1-DICHLOROETHANE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	75-35-4	1,1-DICHLOROETHENE	4.5	U	0.44	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	75-69-4	TRICHLOROFLUOROMETHANE	4.5	U	0.32	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	75-71-8	DICHLORODIFLUOROMETHANE	4.5	U	0.13	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.6	U	0.56	5.6	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.5	U	0.12	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	78-87-5	1,2-DICHLOROPROPANE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	78-93-3	2-BUTANONE (MEK)	8.9	U	1.4	8.9	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	79-00-5	1,1,2-TRICHLOROETHANE	4.5	U	0.30	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	79-01-6	TRICHLOROETHENE	1.8	J	0.17	4.5	ug/kg		J	J	Z	MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.5	U	0.26	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	79-38-9	Chlorotrifluoroethylene	5.6	U	0.56	5.6	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	87-61-6	1,2,3-TRICHLOROBENZENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	87-68-3	HEXACHLOROBUTADIENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	95-47-6	O-XYLENE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	95-49-8	2-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	95-50-1	1,2-DICHLOROBENZENE	4.5	U	0.10	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	95-63-6	1,2,4-TRIMETHYLBENZENE	4.5	U	0.45	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.5	U	0.78	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	96-18-4	1,2,3-TRICHLOROPROPANE	4.5	U	0.37	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	98-06-6	TERT-BUTYLBENZENE	4.5	U	0.18	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	98-82-8	ISOPROPYLBENZENE	4.5	U	0.07	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B	6/20/2011		5035	DE183	7.6	1.03	99-87-6	P-ISOPROPYLTOLUENE	4.5	U	0.12	4.5	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-063-SA8N-SB-6.5	6/17/2011	N	6.5	6.5	ft bgs	SO	8N		6320627	LL	8260B SIM	6/20/2011		5035	DE183	7.6	23.72	123-91-1	1,4-DIOXANE	15	U	5.1	15	ug/kg		U			MDL	PQL	6344505.4	1906695.59
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264830	LL	1613B	4/29/2011		METHOD	DX074	17.1	1	1746-01-6	2,3,7,8-TCDD	0.0429	J	0.0168	1.20	ng/kg		JQ	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264830	LL	1613B	4/29/2011		METHOD	DX074	17.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.493	J	0.0168	6.02	ng/kg		JB	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264830	LL	1613B	4/29/2011		METHOD	DX074	17.1	1	3268-87-9	OCDD	44.7		0.0209	12.0	ng/kg		B			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264830	LL	1613B	4/29/2011		METHOD	DX074	17.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4.66	J	0.0224	6.02	ng/kg		JB	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264830	LL	1613B	4/29/2011		METHOD	DX074	17.1	1	39001-02-0	OCDF	2.41	J	0.0224	12.0	ng/kg		JB	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264830	LL	1613B	4/29/2011		METHOD	DX074	17.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.118	J	0.0168	6.02	ng/kg		JB	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264830	LL	1613B	4/29/2011		METHOD	DX074	17.1	1	40321-76-4	1,2,3,7,8-PECDD	6.02	U	0.0214	6.02	ng/kg		JB	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264830	LL	1613B	4/29/2011		METHOD	DX074	17.1	1	51207-31-9	2,3,7,8-TCDF	0.177	J	0.0277	1.20	ng/kg		JB	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264830	LL	1613B	4/29/2011		METHOD	DX074	17.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	6.02	U	0.0159	6.02	ng/kg		JB	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264830	LL	1613B	4/29/2011		METHOD	DX074	17.1	1	57117-31-4	2,3,4,7,8-PECDF	6.02	U	0.0144	6.02	ng/kg		JB	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264830	LL	1613B	4/29/2011		METHOD	DX074	17.1	1	57117-41-6	1,2,3,7,8-PECDF	0.251	J	0.0139	6.02	ng/kg		JBQ	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264830	LL	1613B	4/29/2011		METHOD	DX074	17.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	6.02	U	0.0109	6.02	ng/kg		JB	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264830	LL	1613B	4/29/2011		METHOD	DX074	17.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.469	J	0.0180	6.02	ng/kg		JB	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264830	LL	1613B	4/29/2011		METHOD	DX074	17.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	6.02	U	0.0118	6.02	ng/kg		JB	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264830	LL	1613B	4/29/2011		METHOD	DX074	17.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.993	J	0.00881	6.02	ng/kg		JB	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264830	LL	1613B	4/29/2011		METHOD	DX074	17.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.315	J	0.0121	6.02	ng/kg		JB	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264830	LL	1613B	4/29/2011		METHOD	DX074	17.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.443	J	0.0150	6.02	ng/kg		J	J	Z	MDL	PQL	6345083.49	1906947.73
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264831	LL	1613B	4/29/2011		METHOD	DX074	14.3	1	1746-01-6	2,3,7,8-TCDD	0.0848	J	0.0201	1.17	ng/kg		JQ	J	Z	MDL	PQL	6345117.93	1906832.43
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C SIM	5/18/2011		3550B	DE142	18.5	1	84-66-2	Diethylphthalate	22	U	7.3	22	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C SIM	5/18/2011		3550B	DE142	18.5	1	84-74-2	Di-n-butylphthalate	22	U	7.3	22	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C SIM	5/18/2011		3550B	DE142	18.5	1	85-01-8	PHENANTHRENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C SIM	5/18/2011		3550B	DE142	18.5	1	85-68-7	Butylbenzylphthalate	22	U	7.3	22	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C SIM	5/18/2011		3550B	DE142	18.5	1	86-73-7	FLUORENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C SIM	5/18/2011		3550B	DE142	18.5	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C SIM	5/18/2011		3550B	DE142	18.5	1	91-20-3	NAPHTHALENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8270C SIM	5/18/2011		3550B	DE142	18.5	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8315A	5/27/2011		METHOD	DE142	18.5	1	50-00-0	FORMALDEHYDE	1800	UJ	740	1800	ug/kg		U	UJ	H, S, L	MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8330A	5/20/2011		8330	DE142	18.5	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8330A	5/20/2011		8330	DE142	18.5	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8330A	5/20/2011		8330	DE142	18.5	1	121-82-4	RDX	140	U	58	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8330A	5/20/2011		8330	DE142	18.5	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8330A	5/20/2011		8330	DE142	18.5	1	2691-41-0	HMX	350	U	120	350	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8330A	5/20/2011		8330	DE142	18.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8330A	5/20/2011		8330	DE142	18.5	1	479-45-8	Tetryl	140	U	71	140	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8330A	5/20/2011		8330	DE142	18.5	1	55-63-0	Nitroglycerin	2800	U	930	2800	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-020-SA8N-SB-9.0-10.0	5/3/2011	N	9	10	ft bgs	SO	8N		6275769	LL	8330A	5/20/2011		8330	DE142	18.5	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	93	280	ug/kg		U			MDL	PQL	6344506.1	1906469.95
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8330A	5/20/2011		8330	DE144	12.7	1	99-99-0	4-NITROTOLUENE	140	U	92	140	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	9012B	5/12/2011		METHOD	DE144	12.7	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	9045M	5/16/2011		Gen Prep	DE144	12.7	1	pH	PH	7.97		0.0100	0.0100	pH unit					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	ASTM D1498	5/16/2011		Gen Prep	DE144	12.7	1	REDOX	Oxidation Reduction Potential	436		10.0	10.0	mv					MDL	PQL	6344400.98	1906529.48
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	300.0	6/4/2011		METHOD	DE166	16.3	1	16984-48-8	FLUORIDE	4.6	J	0.96	1.2	mg/kg			J	Q	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	314.0	6/9/2011		METHOD	DE166	16.3	1	14797-73-0	PERCHLORATE	35.8	U	10.8	35.8	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	6010B	6/3/2011	TOT	3050B	DE166	16.3	1	7429-90-5	ALUMINUM	28300		6.01	23.9	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	6010B	6/3/2011	TOT	3050B	DE166	16.3	1	7439-93-2	LITHIUM	26		0.26	2.4	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	6010B	6/3/2011	TOT	3050B	DE166	16.3	1	7439-95-4	MAGNESIUM	7900		3.03	11.9	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	6010B	6/3/2011	TOT	3050B	DE166	16.3	1	7439-96-5	MANGANESE	430		0.0932	0.597	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	6010B	6/3/2011	TOT	3050B	DE166	16.3	1	7440-09-7	POTASSIUM	3770	J	21.5	59.7	mg/kg			J	Q	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	6010B	6/3/2011	TOT	3050B	DE166	16.3	1	7440-23-5	SODIUM	119		44.6	119	mg/kg		J			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	6010B	6/3/2011	TOT	3050B	DE166	16.3	1	7440-24-6	STRONTIUM	51.1		0.0741	0.597	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	6010B	6/3/2011	TOT	3050B	DE166	16.3	1	7440-31-5	TIN	11.9	U	1.19	11.9	mg/kg		J	U	B	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	6010B	6/3/2011	TOT	3050B	DE166	16.3	1	7440-42-8	BORON	11.3		1.06	5.97	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	6010B	6/3/2011	TOT	3050B	DE166	16.3	1	7440-67-7	Zirconium	4.41	J	1.00	5.97	mg/kg		J	J	Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	6010B	6/3/2011	TOT	3050B	DE166	16.3	1	7440-70-2	CALCIUM	14300		7.32	23.9	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	6010B	6/3/2011	TOT	3050B	DE166	16.3	1	7723-14-0	PHOSPHORUS	299		0.669	11.9	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	6010B	6/3/2011	TOT	3050B	DE166	16.3	5	7439-89-6	IRON	35600		28.1	119	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	6010B	6/6/2011	TOT	3050B	DE166	16.3	1	7440-32-6	TITANIUM	1460		0.445	1.17	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	6020	6/9/2011	TOT	3050B	DE166	16.3	2	7439-92-1	LEAD	10.2	J	0.0118	0.228	mg/kg			J	Q, A	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	6020	6/9/2011	TOT	3050B	DE166	16.3	2	7440-22-4	SILVER	0.0264	J	0.0137	0.114	mg/kg		J	J	Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	6020	6/9/2011	TOT	3050B	DE166	16.3	2	7440-28-0	THALLIUM	0.334		0.0341	0.114	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	6020	6/9/2011	TOT	3050B	DE166	16.3	2	7440-36-0	ANTIMONY	0.14	J	0.0683	0.228	mg/kg		J	J	Q, Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	6020	6/9/2011	TOT	3050B	DE166	16.3	2	7440-43-9	CADMIUM	0.229		0.0455	0.114	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	6020	6/10/2011	TOT	3050B	DE166	16.3	2	7440-02-0	NICKEL	23	J	0.114	0.455	mg/kg			J	Q	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	6020	6/10/2011	TOT	3050B	DE166	16.3	2	7440-38-2	Arsenic	6.98	J	0.0910	0.455	mg/kg			J	Q	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	6020	6/10/2011	TOT	3050B	DE166	16.3	2	7440-41-7	BERYLLIUM	0.842		0.0182	0.114	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	6020	6/10/2011	TOT	3050B	DE166	16.3	2	7440-47-3	CHROMIUM	31.8	J	0.137	0.455	mg/kg			J	Q, A	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	6020	6/10/2011	TOT	3050B	DE166	16.3	2	7440-48-4	COBALT	10.6		0.0228	0.114	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	6020	6/10/2011	TOT	3050B	DE166	16.3	2	7440-50-8	COPPER	16.9		0.0751	0.455	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	6020	6/10/2011	TOT	3050B	DE166	16.3	2	7440-62-2	VANADIUM	63.9	J	0.0250	0.114	mg/kg			J	A	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	6020	6/10/2011	TOT	3050B	DE166	16.3	2	7440-66-6	ZINC	70.3		0.637	3.41	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	6020	6/9/2011	TOT	3050B	DE166	16.3	2	7782-49-2	SELENIUM	0.147	J	0.0455	0.455	mg/kg		J	J	Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	6020	6/9/2011	TOT	3050B	DE166	16.3	2	7439-98-7	MOLYBDENUM	0.327		0.0569	0.114	mg/kg					MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	6020	6/9/2011	TOT	3050B	DE166	16.3	2	7440-39-3	BARIUM	113	J	0.123	0.455	mg/kg			J	A	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	7199	6/6/2011		3060A	DE166	16.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.49	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	7471A	6/2/2011	TOT	METHOD	DE166	16.3	1	7439-97-6	Mercury	0.118	U	0.0034	0.118	mg/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8015M	5/30/2011		METHOD	DE166	16.3	1	107-21-1	ETHYLENE GLYCOL	12	U	6.0	12	mg/kg		U			MDL	PQL	6344657.61	1906147.4

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8015M	5/30/2011		METHOD	DE166	16.3	1	111-46-6	DIETHYLENE GLYCOL	12	UJ	6.0	12	mg/kg		U	UJ	Q	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8015M	5/30/2011		METHOD	DE166	16.3	1	57-55-6	Propylene glycol	12	U	6.0	12	mg/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8082	6/7/2011		3550B	DE166	16.3	1	11096-82-5	Aroclor 1260	2	U	0.47	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8082	6/7/2011		3550B	DE166	16.3	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8082	6/7/2011		3550B	DE166	16.3	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8082	6/7/2011		3550B	DE166	16.3	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8082	6/7/2011		3550B	DE166	16.3	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8082	6/7/2011		3550B	DE166	16.3	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8082	6/7/2011		3550B	DE166	16.3	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8082	6/7/2011		3550B	DE166	16.3	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8082	6/7/2011		3550B	DE166	16.3	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8082	6/7/2011		3550B	DE166	16.3	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8082	6/7/2011		3550B	DE166	16.3	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8082	6/7/2011		3550B	DE166	16.3	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	100-41-4	ETHYLBENZENE	5	U	0.07	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	100-42-5	STYRENE	5	U	0.12	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	10061-01-5	CIS-1,3-DICHLOROPROPENE	5	U	0.20	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	10061-02-6	TRANS-1,3-DICHLOROPROPENE	5	U	0.21	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	103-65-1	N-PROPYLBENZENE	5	U	0.09	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	104-51-8	N-BUTYLBENZENE	5	U	0.15	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	106-43-4	4-CHLOROTOLUENE	5	U	0.17	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	106-46-7	1,4-DICHLOROBENZENE	5	U	0.20	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	106-93-4	1,2-Dibromoethane (EDB)	5	U	0.21	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	107-06-2	1,2-DICHLOROETHANE	5	U	0.19	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	108-10-1	4-METHYL-2-PENTANONE (MIBK)	9.9	U	0.48	9.9	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	108-67-8	1,3,5-TRIMETHYLBENZENE	5	U	0.12	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	108-86-1	BROMOBENZENE	5	U	0.16	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	108-88-3	TOLUENE	0.11	J	0.1	5.0	ug/kg		J	J	FD, Z	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	108-90-7	Chlorobenzene	5	U	0.14	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	110-75-8	2-CHLOROETHYL VINYL ETHER	5	U	0.37	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	120-82-1	1,2,4-TRICHLOROBENZENE	5	U	0.22	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	124-48-1	DIBROMOCHLOROMETHANE	5	U	0.25	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	127-18-4	TETRACHLOROETHENE	5	U	0.25	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	135-98-8	SEC-BUTYLBENZENE	5	U	0.07	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	142-28-9	1,3-DICHLOROPROPANE	5	U	0.1	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	156-59-2	CIS-1,2-DICHLOROETHENE	5	U	0.24	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	156-60-5	TRANS-1,2-DICHLOROETHENE	5	U	0.15	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	5	U	0.26	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	179601-23-1	m,p-Xylene	5	U	0.21	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	541-73-1	1,3-DICHLOROBENZENE	5	U	0.15	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	56-23-5	CARBON TETRACHLORIDE	5	U	0.17	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	563-58-6	1,1-DICHLOROPROPENE	5	U	0.16	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	591-78-6	2-HEXANONE	9.9	U	2.0	9.9	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	594-20-7	2,2-DICHLOROPROPANE	5	U	0.21	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	630-20-6	1,1,1,2-Tetrachloroethane	5	U	0.14	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	67-64-1	ACETONE	9.9	U	8.3	9.9	ug/kg		J	U	B	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	67-66-3	CHLOROFORM	5	U	0.15	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	71-43-2	BENZENE	5	U	0.12	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	71-55-6	1,1,1-TRICHLOROETHANE	5	U	0.25	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	74-83-9	BROMOMETHANE	5	U	0.31	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	74-87-3	CHLOROMETHANE	5	U	0.41	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	74-95-3	DIBROMOMETHANE	5	U	0.30	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	74-97-5	BROMOCHLOROMETHANE	5	U	0.41	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	75-00-3	Chloroethane	5	U	0.16	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	75-01-4	VINYL CHLORIDE	5	U	0.25	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	75-09-2	METHYLENE CHLORIDE	5	U	0.30	5.0	ug/kg		J	U	B	MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	75-25-2	BROMOFORM	5	U	0.50	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	75-27-4	BROMODICHLOROMETHANE	5	U	0.1	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	75-34-3	1,1-DICHLOROETHANE	5	U	0.12	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	75-35-4	1,1-DICHLOROETHENE	5	U	0.48	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	75-69-4	TRICHLOROFLUOROMETHANE	5	U	0.36	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	75-71-8	DICHLORODIFLUOROMETHANE	5	U	0.15	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	75-88-7	2-Chloro-1,1,1-trifluoroethane	6.2	U	0.62	6.2	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	5	U	0.14	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	78-87-5	1,2-DICHLOROPROPANE	5	U	0.21	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	78-93-3	2-BUTANONE (MEK)	9.9	U	1.5	9.9	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	79-00-5	1,1,2-TRICHLOROETHANE	5	U	0.33	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	79-01-6	TRICHLOROETHENE	5	U	0.19	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	79-34-5	1,1,2,2-TETRACHLOROETHANE	5	U	0.29	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	79-38-9	Chlorotrifluoroethylene	6.2	U	0.62	6.2	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	87-61-6	1,2,3-TRICHLOROBENZENE	5	U	0.17	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	87-68-3	HEXACHLOROBUTADIENE	5	U	0.17	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	95-47-6	O-XYLENE	5	U	0.21	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	95-49-8	2-CHLOROTOLUENE	5	U	0.17	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	95-50-1	1,2-DICHLOROBENZENE	5	U	0.11	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	95-63-6	1,2,4-TRIMETHYLBENZENE	5	U	0.50	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	5	U	0.87	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	96-18-4	1,2,3-TRICHLOROPROPANE	5	U	0.41	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	98-06-6	TERT-BUTYLBENZENE	5	U	0.20	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	98-82-8	ISOPROPYLBENZENE	5	U	0.07	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B	6/1/2011		5035	DE166	16.3	1.04	99-87-6	P-ISOPROPYLTOLUENE	5	U	0.14	5.0	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8260B SIM	6/2/2011		5035	DE166	16.3	24.04	123-91-1	1,4-DIOXANE	17	U	5.7	17	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	100-01-6	4-NITROANILINE	200	U	80	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	100-02-7	4-NITROPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	100-51-6	BENZYL ALCOHOL	600	U	200	600	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	106-47-8	4-CHLOROANILINE	200	U	80	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-002-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300336	LL	8270C	6/9/2011		3550B	DE166	16.3	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344657.61	1906147.4
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	92-87-5	BENZIDINE	3900	U	1300	3900	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C SIM	4/29/2011		3550B	DE132	14.3	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C SIM	4/29/2011		3550B	DE132	14.3	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C SIM	4/29/2011		3550B	DE132	14.3	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C SIM	4/29/2011		3550B	DE132	14.3	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C SIM	4/29/2011		3550B	DE132	14.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C SIM	4/29/2011		3550B	DE132	14.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C SIM	4/29/2011		3550B	DE132	14.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C SIM	4/29/2011		3550B	DE132	14.3	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C SIM	4/29/2011		3550B	DE132	14.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C SIM	4/29/2011		3550B	DE132	14.3	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C SIM	4/29/2011		3550B	DE132	14.3	1	218-01-9	CHRYSENE	0.46	J	0.39	1.9	ug/kg		J	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C SIM	4/29/2011		3550B	DE132	14.3	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C SIM	4/29/2011		3550B	DE132	14.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C SIM	4/29/2011		3550B	DE132	14.3	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C SIM	4/29/2011		3550B	DE132	14.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C SIM	4/29/2011		3550B	DE132	14.3	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C SIM	4/29/2011		3550B	DE132	14.3	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C SIM	4/29/2011		3550B	DE132	14.3	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C SIM	4/29/2011		3550B	DE132	14.3	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C SIM	4/29/2011		3550B	DE132	14.3	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C SIM	4/29/2011		3550B	DE132	14.3	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C SIM	4/29/2011		3550B	DE132	14.3	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C SIM	4/29/2011		3550B	DE132	14.3	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C SIM	4/29/2011		3550B	DE132	14.3	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8315A	4/28/2011		METHOD	DE132	14.3	1	50-00-0	FORMALDEHYDE	3400	U	1400	3400	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8330A	5/2/2011		8330	DE132	14.3	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8330A	5/2/2011		8330	DE132	14.3	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8330A	5/2/2011		8330	DE132	14.3	1	121-82-4	RDX	140	U	58	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8330A	5/2/2011		8330	DE132	14.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	70	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8330A	5/2/2011		8330	DE132	14.3	1	2691-41-0	HMX	350	U	120	350	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8330A	5/2/2011		8330	DE132	14.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8330A	5/2/2011		8330	DE132	14.3	1	479-45-8	Tetryl	140	U	71	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8330A	5/2/2011		8330	DE132	14.3	1	55-63-0	Nitroglycerin	2800	U	930	2800	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8330A	5/2/2011		8330	DE132	14.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	93	280	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8330A	5/2/2011		8330	DE132	14.3	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8330A	5/2/2011		8330	DE132	14.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	93	280	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8330A	5/2/2011		8330	DE132	14.3	1	78-11-5	PETN	2800	U	930	2800	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8330A	5/2/2011		8330	DE132	14.3	1	88-72-2	2-NITROTOLUENE	140	U	93	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8330A	5/2/2011		8330	DE132	14.3	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8330A	5/2/2011		8330	DE132	14.3	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8330A	5/2/2011		8330	DE132	14.3	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8330A	5/2/2011		8330	DE132	14.3	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8330A	5/2/2011		8330	DE132	14.3	1	99-99-0	4-NITROTOLUENE	140	U	93	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	9012B	4/29/2011		METHOD	DE132	14.3	1	57-12-5	CYANIDE	0.58	U	0.21	0.58	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	9045M	4/26/2011		Gen Prep	DE132	14.3	1	pH	PH	7.32		0.0100	0.0100	pH unit					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	ASTM D1498	4/26/2011		Gen Prep	DE132	14.3	1	REDOX	Oxidation Reduction Potential	380		10.0	10.0	mv					MDL	PQL	6345117.93	1906832.43
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	160.3M	5/5/2011		Gen Prep	DE132	13.6	1	MOIST	MOISTURE	13.6		0.50	0.50	%					MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	1625C	5/16/2011		3546	DE132	13.6	1	62-75-9	N-NITROSODIMETHYLAMINE	228		19.3	38.6	ng/kg					MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	300.0	5/7/2011		METHOD	DE132	13.6	1	14797-55-8	Nitrate-NO3	4		0.93	1.7	mg/kg					MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	300.0	5/7/2011		METHOD	DE132	13.6	1	16984-48-8	FLUORIDE	1.7		0.93	1.2	mg/kg					MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	314.0	5/6/2011		METHOD	DE132	13.6	1	14797-73-0	PERCHLORATE	34.7	U	10.4	34.7	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	6010B	5/3/2011	TOT	3050B	DE132	13.6	1	7429-90-5	ALUMINUM	18800		5.76	22.9	mg/kg					MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	6010B	5/3/2011	TOT	3050B	DE132	13.6	1	7439-89-6	IRON	18500		5.40	22.9	mg/kg					MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	6010B	5/3/2011	TOT	3050B	DE132	13.6	1	7439-93-2	LITHIUM	19.6		0.25	2.3	mg/kg					MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	6010B	5/3/2011	TOT	3050B	DE132	13.6	1	7439-95-4	MAGNESIUM	3890		2.91	11.5	mg/kg					MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	6010B	5/3/2011	TOT	3050B	DE132	13.6	1	7439-96-5	MANGANESE	258	J	0.0894	0.573	mg/kg			J	E	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	6010B	5/3/2011	TOT	3050B	DE132	13.6	1	7440-09-7	POTASSIUM	3010	J	20.6	57.3	mg/kg			J	E	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	6010B	5/3/2011	TOT	3050B	DE132	13.6	1	7440-23-5	SODIUM	85.9	J	42.7	115	mg/kg		J	J	Z	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	6010B	5/3/2011	TOT	3050B	DE132	13.6	1	7440-24-6	STRONTIUM	20.3		0.0710	0.573	mg/kg					MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	6010B	5/3/2011	TOT	3050B	DE132	13.6	1	7440-31-5	TIN	11.5	U	1.15	11.5	mg/kg		J	U	B	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	6010B	5/3/2011	TOT	3050B	DE132	13.6	1	7440-32-6	TITANIUM	1100		0.435	1.15	mg/kg					MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	6010B	5/3/2011	TOT	3050B	DE132	13.6	1	7440-42-8	BORON	5.46	J	1.02	5.73	mg/kg		J	J	Z	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	6010B	5/3/2011	TOT	3050B	DE132	13.6	1	7440-67-7	Zirconium	5.73	U	0.963	5.73	mg/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	6010B	5/3/2011	TOT	3050B	DE132	13.6	1	7440-70-2	CALCIUM	2950		7.02	22.9	mg/kg					MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	6010B	5/3/2011	TOT	3050B	DE132	13.6	1	7723-14-0	PHOSPHORUS	372	J	0.642	11.5	mg/kg			J	E	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	6020	5/2/2011	TOT	3050B	DE132	13.6	2	7439-92-1	LEAD	17.2	J	0.0120	0.231	mg/kg			J	E, A	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	6020	5/2/2011	TOT	3050B	DE132	13.6	2	7440-02-0	NICKEL	14.6	J	0.116	0.463	mg/kg			J	E, Q	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	6020	5/2/2011	TOT	3050B	DE132	13.6	2	7440-22-4	SILVER	0.046	J	0.0139	0.116	mg/kg		J	J	Q, Z	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	6020	5/2/2011	TOT	3050B	DE132	13.6	2	7440-28-0	THALLIUM	0.317		0.0347	0.116	mg/kg					MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	6020	5/2/2011	TOT	3050B	DE132	13.6	2	7440-36-0	ANTIMONY	0.224	J	0.0694	0.231	mg/kg		J	J	Q, Z	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	6020	5/2/2011	TOT	3050B	DE132	13.6	2	7440-38-2	Arsenic	4.94	J	0.0926	0.463	mg/kg			J	E, Q	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	6020	5/2/2011	TOT	3050B	DE132	13.6	2	7440-41-7	BERYLLIUM	0.794	J	0.0185	0.116	mg/kg			J	Q	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	6020	5/2/2011	TOT	3050B	DE132	13.6	2	7440-43-9	CADMIUM	0.469	J	0.0463	0.116	mg/kg			J	Q	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	6020	5/2/2011	TOT	3050B	DE132	13.6	2	7440-47-3	CHROMIUM	21.7	J	0.139	0.463	mg/kg			J	E, A	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	6020	5/2/2011	TOT	3050B	DE132	13.6	2	7440-48-4	COBALT	7.38	J	0.0231	0.116	mg/kg			J	E, Q	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	6020	5/2/2011	TOT	3050B	DE132	13.6	2	7440-50-8	COPPER	12.5	J	0.0764	0.463	mg/kg			J	Q, A	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	6020	5/2/2011	TOT	3050B	DE132	13.6	2	7440-62-2	VANADIUM	41.9	J	0.0255	0.116	mg/kg			J	A	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	6020	5/2/2011	TOT	3050B	DE132	13.6	2	7440-66-6	ZINC	115	J	0.648	3.47	mg/kg			J	A	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	6020	5/2/2011	TOT	3050B	DE132	13.6	2	7782-49-2	SELENIUM	0.145	J	0.0463	0.463	mg/kg		J	J	Z	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	6020	5/2/2011	TOT	3050B	DE132	13.6	2	7439-98-7	MOLYBDENUM	0.553		0.0579	0.116	mg/kg					MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	6020	5/2/2011	TOT	3050B	DE132	13.6	2	7440-39-3	BARIUM	110	J	0.125	0.463	mg/kg			J	E	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	7199	5/6/2011		3060A	DE132	13.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.5	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	7471A	4/28/2011	TOT	METHOD	DE132	13.6	1	7439-97-6	Mercury	0.0058	J	0.0032	0.112	mg/kg		J	J	Q, Z	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8015B	5/5/2011		3550B	DE132	13.6	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8015B	5/5/2011		3550B	DE132	13.6	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8015B	5/5/2011		3550B	DE132	13.6	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8015B	4/25/2011		METHOD	DE132	13.6	1	64-17-5	ETHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8015B	4/25/2011		METHOD	DE132	13.6	1	67-56-1	METHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8015B	4/25/2011		METHOD	DE132	13.6	1	67-63-0	Isopropanol	580	U	120	580	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8015M	4/25/2011		METHOD	DE132	13.6	1	107-21-1	ETHYLENE GLYCOL	14	U	5.8	14	mg/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8015M	4/25/2011		METHOD	DE132	13.6	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.8	14	mg/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8015M	4/25/2011		METHOD	DE132	13.6	1	57-55-6	Propylene glycol	14	U	5.8	14	mg/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8015M	5/2/2011		3550B	DE132	13.6	5	PHCC12C14	EFH (C12-C14)	6.9	U	2.3	6.9	mg/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8015M	5/2/2011		3550B	DE132	13.6	5	PHCC15C20	EFH (C15-C20)	2.4	J	2.3	6.9	mg/kg		J	J	Z	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8015M	5/2/2011		3550B	DE132	13.6	5	PHCC21C30	EFH (C21-C30)	43		2.3	6.9	mg/kg					MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8015M	5/2/2011		3550B	DE132	13.6	5	PHCC30C40	EFH (C30-C40)	110		2.3	6.9	mg/kg					MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8015M	5/2/2011		3550B	DE132	13.6	5	PHCC8C11	EFH (C8-C11)	6.9	U	2.3	6.9	mg/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8082	4/28/2011		3550B	DE132	13.6	1	11096-82-5	Aroclor 1260	2.7		0.45	2.0	ug/kg					MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8082	4/28/2011		3550B	DE132	13.6	1	11097-69-1	Aroclor 1254	4.9		0.38	2.0	ug/kg					MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8082	4/28/2011		3550B	DE132	13.6	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8082	4/28/2011		3550B	DE132	13.6	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8082	4/28/2011		3550B	DE132	13.6	1	11126-42-4	Aroclor 5460	3.3	J	1.2	3.8	ug/kg		J	J	Z	MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8082	4/28/2011		3550B	DE132	13.6	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8082	4/28/2011		3550B	DE132	13.6	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8082	4/28/2011		3550B	DE132	13.6	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8082	4/28/2011		3550B	DE132	13.6	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8082	4/28/2011		3550B	DE132	13.6	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8082	4/28/2011		3550B	DE132	13.6	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-102-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264817	LL	8082	4/28/2011		3550B	DE132	13.6	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6345076.16	1906810.64
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C SIM	5/19/2011		3550B	DE146	11.8	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8315A	5/20/2011		METHOD	DE146	11.8	1	50-00-0	FORMALDEHYDE	1700	U	680	1700	ug/kg		U			MDL	PQL	6344573.36	1906731.32

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8330A	5/23/2011		8330	DE146	11.8	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	45	140	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8330A	5/23/2011		8330	DE146	11.8	1	121-14-2	2,4-DINITROTOLUENE	140	U	45	140	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8330A	5/23/2011		8330	DE146	11.8	1	121-82-4	RDX	140	U	57	140	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8330A	5/23/2011		8330	DE146	11.8	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	68	140	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8330A	5/23/2011		8330	DE146	11.8	1	2691-41-0	HMX	340	U	110	340	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8330A	5/23/2011		8330	DE146	11.8	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	45	140	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8330A	5/23/2011		8330	DE146	11.8	1	479-45-8	Tetryl	140	U	69	140	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8330A	5/23/2011		8330	DE146	11.8	1	55-63-0	Nitroglycerin	2700	U	910	2700	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8330A	5/23/2011		8330	DE146	11.8	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	91	270	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8330A	5/23/2011		8330	DE146	11.8	1	606-20-2	2,6-DINITROTOLUENE	140	U	45	140	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8330A	5/23/2011		8330	DE146	11.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	91	270	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8330A	5/23/2011		8330	DE146	11.8	1	78-11-5	PETN	2700	U	910	2700	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8330A	5/23/2011		8330	DE146	11.8	1	88-72-2	2-NITROTOLUENE	140	U	91	140	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8330A	5/23/2011		8330	DE146	11.8	1	98-95-3	NITROBENZENE	140	U	45	140	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8330A	5/23/2011		8330	DE146	11.8	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8330A	5/23/2011		8330	DE146	11.8	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	45	140	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8330A	5/23/2011		8330	DE146	11.8	1	99-65-0	1,3-DINITROBENZENE	140	U	45	140	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8330A	5/23/2011		8330	DE146	11.8	1	99-99-0	4-NITROTOLUENE	140	U	91	140	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	9012B	5/21/2011		METHOD	DE146	11.8	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	9045M	5/16/2011		Gen Prep	DE146	11.8	1	pH	PH	8.13		0.0100	0.0100	pH unit					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	ASTM D1498	5/16/2011		Gen Prep	DE146	11.8	1	REDOX	Oxidation Reduction Potential	436		10.0	10.0	mv					MDL	PQL	6344573.36	1906731.32
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	160.3M	5/27/2011		Gen Prep	DE146	13.4	1	MOIST	MOISTURE	13.4		0.50	0.50	%					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	1625C	5/17/2011		3546	DE146	13.4	1	62-75-9	N-NITROSODIMETHYLAMINE	22.2	J	19.3	38.5	ng/kg		J	J	Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	300.0	5/19/2011		METHOD	DE146	13.4	1	14797-55-8	Nitrate-NO3	3.8		0.92	1.7	mg/kg					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	300.0	5/19/2011		METHOD	DE146	13.4	1	16984-48-8	FLUORIDE	3.8	J	0.92	1.2	mg/kg			J	Q	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	314.0	5/20/2011		METHOD	DE146	13.4	1	14797-73-0	PERCHLORATE	34.6	U	10.4	34.6	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	6010B	5/11/2011	TOT	3050B	DE146	13.4	1	7439-95-4	MAGNESIUM	4760		2.85	11.2	mg/kg					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	6010B	5/11/2011	TOT	3050B	DE146	13.4	1	7439-96-5	MANGANESE	320		0.0874	0.561	mg/kg					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	6010B	5/11/2011	TOT	3050B	DE146	13.4	1	7429-90-5	ALUMINUM	22900		5.64	22.4	mg/kg					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	6010B	5/11/2011	TOT	3050B	DE146	13.4	1	7439-89-6	IRON	25200		5.28	22.4	mg/kg					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	6010B	5/11/2011	TOT	3050B	DE146	13.4	1	7439-93-2	LITHIUM	23.1		0.25	2.2	mg/kg					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	6010B	5/11/2011	TOT	3050B	DE146	13.4	1	7440-09-7	POTASSIUM	2690		20.2	56.1	mg/kg					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	6010B	5/11/2011	TOT	3050B	DE146	13.4	1	7440-23-5	SODIUM	193		41.8	112	mg/kg					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	6010B	5/11/2011	TOT	3050B	DE146	13.4	1	7440-24-6	STRONTIUM	24.7		0.0695	0.561	mg/kg					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	6010B	5/11/2011	TOT	3050B	DE146	13.4	1	7440-31-5	TIN	11.2	U	1.12	11.2	mg/kg		J	U	B	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	6010B	5/11/2011	TOT	3050B	DE146	13.4	1	7440-32-6	TITANIUM	1280		0.426	1.12	mg/kg					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	6010B	5/11/2011	TOT	3050B	DE146	13.4	1	7440-42-8	BORON	2.27	J	0.998	5.61	mg/kg		J	J	Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	6010B	5/11/2011	TOT	3050B	DE146	13.4	1	7440-67-7	Zirconium	5.14	J	0.942	5.61	mg/kg		J	J	Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	6010B	5/11/2011	TOT	3050B	DE146	13.4	1	7440-70-2	CALCIUM	3200	J	6.87	22.4	mg/kg			J	E	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	6010B	5/11/2011	TOT	3050B	DE146	13.4	1	7723-14-0	PHOSPHORUS	214		0.628	11.2	mg/kg					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	6020	5/11/2011	TOT	3050B	DE146	13.4	2	7782-49-2	SELENIUM	0.141	J	0.0453	0.453	mg/kg		J	J	Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	6020	5/11/2011	TOT	3050B	DE146	13.4	2	7439-98-7	MOLYBDENUM	0.587		0.0566	0.113	mg/kg					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	6020	5/11/2011	TOT	3050B	DE146	13.4	2	7440-39-3	BARIUM	102	J	0.122	0.453	mg/kg			J	E, A	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	6020	5/11/2011	TOT	3050B	DE146	13.4	2	7439-92-1	LEAD	5.51	J	0.0118	0.226	mg/kg			J	E, A	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	6020	5/11/2011	TOT	3050B	DE146	13.4	2	7440-02-0	NICKEL	12.4	J	0.113	0.453	mg/kg			J	E, A	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	6020	5/11/2011	TOT	3050B	DE146	13.4	2	7440-22-4	SILVER	0.0363	J	0.0136	0.113	mg/kg		J	J	Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	6020	5/11/2011	TOT	3050B	DE146	13.4	2	7440-28-0	THALLIUM	0.286		0.0340	0.113	mg/kg					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	6020	5/11/2011	TOT	3050B	DE146	13.4	2	7440-36-0	ANTIMONY	0.184	J	0.0679	0.226	mg/kg		J	J	Q, Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	6020	5/11/2011	TOT	3050B	DE146	13.4	2	7440-38-2	Arsenic	4.46	J	0.0906	0.453	mg/kg			J	E	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	6020	5/11/2011	TOT	3050B	DE146	13.4	2	7440-41-7	BERYLLIUM	0.578	J	0.0181	0.113	mg/kg			J	E	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	6020	5/11/2011	TOT	3050B	DE146	13.4	2	7440-43-9	CADMIUM	0.126		0.0453	0.113	mg/kg					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	6020	5/11/2011	TOT	3050B	DE146	13.4	2	7440-47-3	CHROMIUM	20.1	J	0.136	0.453	mg/kg			J	E, Q, A	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	6020	5/11/2011	TOT	3050B	DE146	13.4	2	7440-48-4	COBALT	6.96	J	0.0226	0.113	mg/kg			J	E, A	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	6020	5/11/2011	TOT	3050B	DE146	13.4	2	7440-50-8	COPPER	9.4	J	0.0747	0.453	mg/kg			J	E, A	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	6020	5/11/2011	TOT	3050B	DE146	13.4	2	7440-62-2	VANADIUM	45.1	J	0.0249	0.113	mg/kg			J	E, A	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	6020	5/11/2011	TOT	3050B	DE146	13.4	2	7440-66-6	ZINC	43.2	J	0.634	3.40	mg/kg			J	E, A	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	7199	5/23/2011		3060A	DE146	13.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.36	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	7471A	5/11/2011	TOT	METHOD	DE146	13.4	1	7439-97-6	Mercury	0.0042	J	0.0031	0.109	mg/kg		J	J	Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8015B	5/17/2011		3550B	DE146	13.4	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8015B	5/17/2011		3550B	DE146	13.4	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8015B	5/17/2011		3550B	DE146	13.4	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8015B	5/10/2011		METHOD	DE146	13.4	1	64-17-5	ETHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8015B	5/10/2011		METHOD	DE146	13.4	1	67-56-1	METHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8015B	5/10/2011		METHOD	DE146	13.4	1	67-63-0	Isopropanol	580	U	120	580	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8015M	5/12/2011		METHOD	DE146	13.4	1	107-21-1	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8015M	5/12/2011		METHOD	DE146	13.4	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.8	12	mg/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8015M	5/12/2011		METHOD	DE146	13.4	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8015M	5/25/2011		3550B	DE146	13.4	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8015M	5/25/2011		3550B	DE146	13.4	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8015M	5/25/2011		3550B	DE146	13.4	1	PHCC21C30	EFH (C21-C30)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8015M	5/25/2011		3550B	DE146	13.4	1	PHCC30C40	EFH (C30-C40)	0.83	J	0.46	1.4	mg/kg		J	J	Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8015M	5/25/2011		3550B	DE146	13.4	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8015M	5/13/2011		5035	DE146	13.4	21.33	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1	mg/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8082	5/14/2011		3550B	DE146	13.4	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8082	5/14/2011		3550B	DE146	13.4	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8082	5/14/2011		3550B	DE146	13.4	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8082	5/14/2011		3550B	DE146	13.4	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8082	5/14/2011		3550B	DE146	13.4	1	11126-42-4	Aroclor 5460	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8082	5/14/2011		3550B	DE146	13.4	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8082	5/14/2011		3550B	DE146	13.4	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8082	5/14/2011		3550B	DE146	13.4	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8082	5/14/2011		3550B	DE146	13.4	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8082	5/14/2011		3550B	DE146	13.4	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8082	5/14/2011		3550B	DE146	13.4	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8082	5/14/2011		3550B	DE146	13.4	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	100-41-4	ETHYLBENZENE	3.8	U	0.06	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	100-42-5	STYRENE	3.8	U	0.1	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	10061-01-5	CIS-1,3-DICHLOROPROPENE	3.8	U	0.15	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	10061-02-6	TRANS-1,3-DICHLOROPROPENE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	103-65-1	N-PROPYLBENZENE	3.8	U	0.07	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	104-51-8	N-BUTYLBENZENE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	106-43-4	4-CHLOROTOLUENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	106-46-7	1,4-DICHLOROBENZENE	3.8	U	0.15	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	106-93-4	1,2-Dibromoethane (EDB)	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	107-06-2	1,2-DICHLOROETHANE	3.8	U	0.14	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.6	U	0.37	7.6	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	108-67-8	1,3,5-TRIMETHYLBENZENE	3.8	U	0.1	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	108-86-1	BROMOBENZENE	3.8	U	0.12	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	108-88-3	TOLUENE	3.8	U	0.08	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	108-90-7	Chlorobenzene	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	110-75-8	2-CHLOROETHYL VINYL ETHER	3.8	U	0.29	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	120-82-1	1,2,4-TRICHLOROBENZENE	3.8	U	0.17	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	124-48-1	DIBROMOCHLOROMETHANE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	127-18-4	TETRACHLOROETHENE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	135-98-8	SEC-BUTYLBENZENE	3.8	U	0.06	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	142-28-9	1,3-DICHLOROPROPANE	3.8	U	0.08	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	156-59-2	CIS-1,2-DICHLOROETHENE	3.8	U	0.18	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	156-60-5	TRANS-1,2-DICHLOROETHENE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	3.8	U	0.20	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	179601-23-1	m,p-Xylene	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	541-73-1	1,3-DICHLOROBENZENE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	56-23-5	CARBON TETRACHLORIDE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	563-58-6	1,1-DICHLOROPROPENE	3.8	U	0.12	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	591-78-6	2-HEXANONE	7.6	U	1.5	7.6	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	594-20-7	2,2-DICHLOROPROPANE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	630-20-6	1,1,1,2-Tetrachloroethane	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	67-64-1	ACETONE	7.6	U	6.4	7.6	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	67-66-3	CHLOROFORM	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	71-43-2	BENZENE	3.8	U	0.1	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	71-55-6	1,1,1-TRICHLOROETHANE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	74-83-9	BROMOMETHANE	3.8	U	0.24	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	74-87-3	CHLOROMETHANE	3.8	U	0.31	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	74-95-3	DIBROMOMETHANE	3.8	U	0.23	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	74-97-5	BROMOCHLOROMETHANE	3.8	U	0.31	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	75-00-3	Chloroethane	3.8	U	0.12	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	75-01-4	VINYL CHLORIDE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	75-09-2	METHYLENE CHLORIDE	10		0.23	3.8	ug/kg					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	75-25-2	BROMOFORM	3.8	U	0.38	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	75-27-4	BROMODICHLOROMETHANE	3.8	U	0.08	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	75-34-3	1,1-DICHLOROETHANE	3.8	U	0.1	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	75-35-4	1,1-DICHLOROETHENE	3.8	U	0.37	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	75-69-4	TRICHLOROFLUOROMETHANE	3.8	U	0.28	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	75-71-8	DICHLORODIFLUOROMETHANE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.8	U	0.48	4.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281096	LL	8260B	5/11/2011		5035	DE146	13.4	0.83	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	92-87-5	BENZIDINE	3900	U	1300	3900	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	95-50-1	1,2-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C SIM	5/19/2011		3550B	DE149	13.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.4	J	7.0	21	ug/kg		J	J	Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C SIM	5/19/2011		3550B	DE149	13.8	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C SIM	5/19/2011		3550B	DE149	13.8	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C SIM	5/19/2011		3550B	DE149	13.8	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C SIM	5/19/2011		3550B	DE149	13.8	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C SIM	5/19/2011		3550B	DE149	13.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C SIM	5/19/2011		3550B	DE149	13.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C SIM	5/19/2011		3550B	DE149	13.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C SIM	5/19/2011		3550B	DE149	13.8	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C SIM	5/19/2011		3550B	DE149	13.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C SIM	5/19/2011		3550B	DE149	13.8	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C SIM	5/19/2011		3550B	DE149	13.8	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C SIM	5/19/2011		3550B	DE149	13.8	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C SIM	5/19/2011		3550B	DE149	13.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C SIM	5/19/2011		3550B	DE149	13.8	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C SIM	5/19/2011		3550B	DE149	13.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C SIM	5/19/2011		3550B	DE149	13.8	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C SIM	5/19/2011		3550B	DE149	13.8	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C SIM	5/19/2011		3550B	DE149	13.8	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C SIM	5/19/2011		3550B	DE149	13.8	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C SIM	5/19/2011		3550B	DE149	13.8	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C SIM	5/19/2011		3550B	DE149	13.8	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C SIM	5/19/2011		3550B	DE149	13.8	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C SIM	5/19/2011		3550B	DE149	13.8	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C SIM	5/19/2011		3550B	DE149	13.8	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	9045M	5/19/2011		Gen Prep	DE149	13.8	1	pH	PH	7.83		0.0100	0.0100	pH unit					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	ASTM D1498	5/19/2011		Gen Prep	DE149	13.8	1	REDOX	Oxidation Reduction Potential	388		10.0	10.0	mv					MDL	PQL	6345081.78	1907005.18
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	160.3M	5/19/2011		Gen Prep	DE149	14.9	1	MOIST	MOISTURE	14.9		0.50	0.50	%					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	300.0	5/22/2011		METHOD	DE149	14.9	1	16984-48-8	FLUORIDE	11	J	0.94	1.2	mg/kg			J	Q	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	314.0	5/21/2011		METHOD	DE149	14.9	1	14797-73-0	PERCHLORATE	35.3	U	10.6	35.3	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	6010B	5/18/2011	TOT	3050B	DE149	14.9	2	7439-89-6	IRON	33200		11.0	46.5	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	6010B	5/18/2011	TOT	3050B	DE149	14.9	1	7429-90-5	ALUMINUM	30200		5.85	23.3	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	6010B	5/18/2011	TOT	3050B	DE149	14.9	1	7439-93-2	LITHIUM	28.1		0.26	2.3	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	6010B	5/18/2011	TOT	3050B	DE149	14.9	1	7439-95-4	MAGNESIUM	6920		2.96	11.6	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	6010B	5/18/2011	TOT	3050B	DE149	14.9	1	7439-96-5	MANGANESE	540		0.0907	0.582	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	6010B	5/18/2011	TOT	3050B	DE149	14.9	1	7440-09-7	POTASSIUM	3420		20.9	58.2	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	6010B	5/18/2011	TOT	3050B	DE149	14.9	1	7440-23-5	SODIUM	521		43.4	116	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	6010B	5/18/2011	TOT	3050B	DE149	14.9	1	7440-24-6	STRONTIUM	44.4		0.0721	0.582	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	6010B	5/18/2011	TOT	3050B	DE149	14.9	1	7440-31-5	TIN	11.6	U	1.16	11.6	mg/kg		J	U	B	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	6010B	5/18/2011	TOT	3050B	DE149	14.9	1	7440-32-6	TITANIUM	1260		0.442	1.16	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	6010B	5/18/2011	TOT	3050B	DE149	14.9	1	7440-42-8	BORON	9.8		1.04	5.82	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	6010B	5/18/2011	TOT	3050B	DE149	14.9	1	7440-67-7	Zirconium	6.97		0.977	5.82	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	6010B	5/18/2011	TOT	3050B	DE149	14.9	1	7440-70-2	CALCIUM	13200		7.13	23.3	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	6010B	5/18/2011	TOT	3050B	DE149	14.9	1	7723-14-0	PHOSPHORUS	234		0.652	11.6	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	6020	5/17/2011	TOT	3050B	DE149	14.9	2	7782-49-2	SELENIUM	0.0905	J	0.0456	0.456	mg/kg		J	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	6020	5/17/2011	TOT	3050B	DE149	14.9	2	7439-98-7	MOLYBDENUM	0.629		0.0570	0.114	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	6020	5/17/2011	TOT	3050B	DE149	14.9	2	7440-39-3	BARIUM	135		0.123	0.456	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	6020	5/17/2011	TOT	3050B	DE149	14.9	2	7439-92-1	LEAD	11.9	J	0.0119	0.228	mg/kg			J	Q	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	6020	5/17/2011	TOT	3050B	DE149	14.9	2	7440-02-0	NICKEL	23.3	J	0.114	0.456	mg/kg			J	Q	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	6020	5/17/2011	TOT	3050B	DE149	14.9	2	7440-22-4	SILVER	0.0538	J	0.0137	0.114	mg/kg		J	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	6020	5/17/2011	TOT	3050B	DE149	14.9	2	7440-28-0	THALLIUM	0.354	J	0.0342	0.114	mg/kg			J	Q	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	6020	5/17/2011	TOT	3050B	DE149	14.9	2	7440-36-0	ANTIMONY	0.272	J	0.0685	0.228	mg/kg			J	E	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	6020	5/17/2011	TOT	3050B	DE149	14.9	2	7440-38-2	Arsenic	8.3	J	0.0913	0.456	mg/kg			J	Q	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	6020	5/17/2011	TOT	3050B	DE149	14.9	2	7440-41-7	BERYLLIUM	0.984		0.0183	0.114	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	6020	5/17/2011	TOT	3050B	DE149	14.9	2	7440-43-9	CADMIUM	0.165		0.0456	0.114	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	6020	5/17/2011	TOT	3050B	DE149	14.9	2	7440-47-3	CHROMIUM	35.9	J	0.137	0.456	mg/kg			J	Q, *#	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	6020	5/17/2011	TOT	3050B	DE149	14.9	2	7440-48-4	COBALT	12		0.0228	0.114	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	6020	5/17/2011	TOT	3050B	DE149	14.9	2	7440-50-8	COPPER	18.8	J	0.0753	0.456	mg/kg			J	Q	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	6020	5/17/2011	TOT	3050B	DE149	14.9	2	7440-62-2	VANADIUM	67.1	J	0.0251	0.114	mg/kg			J	*#	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	6020	5/17/2011	TOT	3050B	DE149	14.9	2	7440-66-6	ZINC	75.4	J	0.639	3.42	mg/kg			J	*#	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	7199	5/25/2011		3060A	DE149	14.9	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	7471A	5/17/2011	TOT	METHOD	DE149	14.9	1	7439-97-6	Mercury	0.115	U	0.0033	0.115	mg/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8082	5/21/2011		3550B	DE149	14.9	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8082	5/21/2011		3550B	DE149	14.9	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8082	5/21/2011		3550B	DE149	14.9	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8082	5/21/2011		3550B	DE149	14.9	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8082	5/21/2011		3550B	DE149	14.9	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8082	5/21/2011		3550B	DE149	14.9	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8082	5/21/2011		3550B	DE149	14.9	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8082	5/21/2011		3550B	DE149	14.9	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8082	5/21/2011		3550B	DE149	14.9	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8082	5/21/2011		3550B	DE149	14.9	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8082	5/21/2011		3550B	DE149	14.9	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8082	5/21/2011		3550B	DE149	14.9	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.18	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.18	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	107-06-2	1,2-DICHLOROETHANE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.3	U	0.40	8.3	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	108-67-8	1,3,5-TRIMETHYLBENZENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	108-86-1	BROMOBENZENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	108-88-3	TOLUENE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.31	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	120-82-1	1,2,4-TRICHLOROBENZENE	4.1	U	0.19	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.21	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	127-18-4	TETRACHLOROETHENE	4.1	U	0.21	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.1	U	0.22	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	179601-23-1	m,p-Xylene	4.1	U	0.18	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286416	LL	8260B	5/17/2011		5035	DE149	14.9	0.88	563-58-6	1,1-DICHLOROPROPENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	1625C	5/18/2011		3546	DE149	15.1	1	62-75-9	N-NITROSODIMETHYLAMINE	26.1	J	19.6	39.1	ng/kg		J	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	300.0	5/26/2011		METHOD	DE149	15.1	1	14797-55-8	Nitrate-NO3	1.3	J	0.94	1.8	mg/kg		J	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	300.0	5/22/2011		METHOD	DE149	15.1	1	16984-48-8	FLUORIDE	1.4	J	0.94	1.2	mg/kg			J	Q	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	314.0	5/21/2011		METHOD	DE149	15.1	1	14797-73-0	PERCHLORATE	35.3	U	10.6	35.3	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	6010B	5/18/2011	TOT	3050B	DE149	15.1	1	7429-90-5	ALUMINUM	16000		5.87	23.3	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	6010B	5/18/2011	TOT	3050B	DE149	15.1	1	7439-89-6	IRON	18100		5.49	23.3	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	6010B	5/18/2011	TOT	3050B	DE149	15.1	1	7439-93-2	LITHIUM	15.7		0.26	2.3	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	6010B	5/18/2011	TOT	3050B	DE149	15.1	1	7439-95-4	MAGNESIUM	2990		2.96	11.7	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	6010B	5/18/2011	TOT	3050B	DE149	15.1	1	7439-96-5	MANGANESE	137		0.0910	0.583	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	6010B	5/18/2011	TOT	3050B	DE149	15.1	1	7440-09-7	POTASSIUM	1590		21.0	58.3	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	6010B	5/18/2011	TOT	3050B	DE149	15.1	1	7440-23-5	SODIUM	85.5	J	43.5	117	mg/kg		J	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	6010B	5/18/2011	TOT	3050B	DE149	15.1	1	7440-24-6	STRONTIUM	18.6		0.0723	0.583	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	6010B	5/18/2011	TOT	3050B	DE149	15.1	1	7440-31-5	TIN	11.7	U	1.17	11.7	mg/kg		J	U	B	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	6010B	5/18/2011	TOT	3050B	DE149	15.1	1	7440-32-6	TITANIUM	1070		0.443	1.17	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	6010B	5/18/2011	TOT	3050B	DE149	15.1	1	7440-42-8	BORON	3.05	J	1.04	5.83	mg/kg		J	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	6010B	5/18/2011	TOT	3050B	DE149	15.1	1	7440-67-7	Zirconium	3.23	J	0.980	5.83	mg/kg		J	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	6010B	5/18/2011	TOT	3050B	DE149	15.1	1	7440-70-2	CALCIUM	1670		7.15	23.3	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	6010B	5/18/2011	TOT	3050B	DE149	15.1	1	7723-14-0	PHOSPHORUS	125		0.653	11.7	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	6020	5/17/2011	TOT	3050B	DE149	15.1	2	7782-49-2	SELENIUM	0.0605	J	0.0457	0.457	mg/kg		J	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	6020	5/17/2011	TOT	3050B	DE149	15.1	2	7439-98-7	MOLYBDENUM	0.507		0.0572	0.114	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	6020	5/17/2011	TOT	3050B	DE149	15.1	2	7440-39-3	BARIUM	53.3		0.124	0.457	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	6020	5/17/2011	TOT	3050B	DE149	15.1	2	7439-92-1	LEAD	5.09	J	0.0119	0.229	mg/kg			J	Q	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	6020	5/17/2011	TOT	3050B	DE149	15.1	2	7440-02-0	NICKEL	5.61	J	0.114	0.457	mg/kg			J	Q	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	6020	5/17/2011	TOT	3050B	DE149	15.1	2	7440-22-4	SILVER	0.0167	J	0.0137	0.114	mg/kg		J	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	6020	5/17/2011	TOT	3050B	DE149	15.1	2	7440-28-0	THALLIUM	0.208	J	0.0343	0.114	mg/kg			J	Q	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	6020	5/17/2011	TOT	3050B	DE149	15.1	2	7440-36-0	ANTIMONY	0.229	UJ	0.0686	0.229	mg/kg		U	UJ	E	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	6020	5/17/2011	TOT	3050B	DE149	15.1	2	7440-38-2	Arsenic	4	J	0.0915	0.457	mg/kg			J	Q	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	6020	5/17/2011	TOT	3050B	DE149	15.1	2	7440-41-7	BERYLLIUM	0.548		0.0183	0.114	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	6020	5/17/2011	TOT	3050B	DE149	15.1	2	7440-43-9	CADMIUM	0.114	U	0.0457	0.114	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	6020	5/17/2011	TOT	3050B	DE149	15.1	2	7440-47-3	CHROMIUM	12.5	J	0.137	0.457	mg/kg			J	Q, *#	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	6020	5/17/2011	TOT	3050B	DE149	15.1	2	7440-48-4	COBALT	3.3		0.0229	0.114	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	6020	5/17/2011	TOT	3050B	DE149	15.1	2	7440-50-8	COPPER	4.96	J	0.0755	0.457	mg/kg			J	Q	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	6020	5/17/2011	TOT	3050B	DE149	15.1	2	7440-62-2	VANADIUM	29.6	J	0.0252	0.114	mg/kg			J	*#	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	6020	5/17/2011	TOT	3050B	DE149	15.1	2	7440-66-6	ZINC	37.9	J	0.640	3.43	mg/kg			J	*#	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	7199	5/25/2011		3060A	DE149	15.1	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	7471A	5/17/2011	TOT	METHOD	DE149	15.1	1	7439-97-6	Mercury	0.113	U	0.0032	0.113	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8015B	5/18/2011		3550B	DE149	15.1	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8015B	5/18/2011		3550B	DE149	15.1	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8015B	5/18/2011		3550B	DE149	15.1	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8015B	5/13/2011		METHOD	DE149	15.1	1	64-17-5	ETHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8015B	5/13/2011		METHOD	DE149	15.1	1	67-56-1	METHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8015B	5/13/2011		METHOD	DE149	15.1	1	67-63-0	Isopropanol	590	U	120	590	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8015M	5/25/2011		3550B	DE149	15.1	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8015M	5/25/2011		3550B	DE149	15.1	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8015M	5/25/2011		3550B	DE149	15.1	1	PHCC21C30	EFH (C21-C30)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8015M	5/25/2011		3550B	DE149	15.1	1	PHCC30C40	EFH (C30-C40)	0.99	J	0.47	1.4	mg/kg		J	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8015M	5/25/2011		3550B	DE149	15.1	1	PHCC8C11	EFH (C8-C11)	1.4	UJ	0.47	1.4	mg/kg		J	UJ	B, L	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8015M	5/16/2011		METHOD	DE149	15.1	1	107-21-1	ETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6345117.93	1906832.43

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8015M	5/16/2011		METHOD	DE149	15.1	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8015M	5/16/2011		METHOD	DE149	15.1	1	57-55-6	Propylene glycol	12	U	5.9	12	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8015M	5/16/2011		5035	DE149	15.1	23.06	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1.1	U	0.2	1.1	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8082	5/21/2011		3550B	DE149	15.1	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8082	5/21/2011		3550B	DE149	15.1	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8082	5/21/2011		3550B	DE149	15.1	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8082	5/21/2011		3550B	DE149	15.1	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8082	5/21/2011		3550B	DE149	15.1	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8082	5/21/2011		3550B	DE149	15.1	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8082	5/21/2011		3550B	DE149	15.1	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8082	5/21/2011		3550B	DE149	15.1	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8082	5/21/2011		3550B	DE149	15.1	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8082	5/21/2011		3550B	DE149	15.1	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8082	5/21/2011		3550B	DE149	15.1	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8082	5/21/2011		3550B	DE149	15.1	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	100-41-4	ETHYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	100-42-5	STYRENE	4	U	0.10	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	10061-01-5	CIS-1,3-DICHLOROPROPENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	106-46-7	1,4-DICHLOROBENZENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	107-06-2	1,2-DICHLOROETHANE	4	U	0.15	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8	U	0.39	8.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	108-67-8	1,3,5-TRIMETHYLBENZENE	4	U	0.10	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	108-88-3	TOLUENE	4	U	0.08	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	120-82-1	1,2,4-TRICHLOROBENZENE	4	U	0.18	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4	U	0.21	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	179601-23-1	m,p-Xylene	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	563-58-6	1,1-DICHLOROPROPENE	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	591-78-6	2-HEXANONE	8	U	1.6	8.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	67-64-1	ACETONE	8	U	6.7	8.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	67-66-3	CHLOROFORM	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	71-43-2	BENZENE	4	U	0.10	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	71-55-6	1,1,1-TRICHLOROETHANE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	74-87-3	CHLOROMETHANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	75-09-2	METHYLENE CHLORIDE	19		0.24	4.0	ug/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	75-34-3	1,1-DICHLOROETHANE	4	U	0.10	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	75-35-4	1,1-DICHLOROETHENE	4	U	0.39	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	75-88-7	2-Chloro-1,1,1-trifluoroethane	5	U	0.50	5.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	78-87-5	1,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	78-93-3	2-BUTANONE (MEK)	8	U	1.2	8.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	79-00-5	1,1,2-TRICHLOROETHANE	4	U	0.27	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	79-01-6	TRICHLOROETHENE	4	U	0.15	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	79-34-5	1,1,2,2-TETRACHLOROETHANE	4	U	0.23	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	79-38-9	Chlorotrifluoroethylene	5	U	0.50	5.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	87-61-6	1,2,3-TRICHLOROBENZENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	87-68-3	HEXACHLOROBUTADIENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	95-47-6	O-XYLENE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	95-49-8	2-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	95-50-1	1,2-DICHLOROBENZENE	4	U	0.09	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	95-63-6	1,2,4-TRIMETHYLBENZENE	4	U	0.40	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4	U	0.70	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	96-18-4	1,2,3-TRICHLOROPROPANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	98-06-6	TERT-BUTYLBENZENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	98-82-8	ISOPROPYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B	5/17/2011		5035	DE149	15.1	0.85	99-87-6	P-ISOPROPYLTOLUENE	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8260B SIM	5/18/2011		5035	DE149	15.1	21.37	123-91-1	1,4-DIOXANE	15	U	5.0	15	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	100-01-6	4-NITROANILINE	200	U	78	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	UJ	20	200	ug/kg		U	UJ	L	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	8270C	5/23/2011		3550B	DE149	15.1	1	106-47-8	4-CHLOROANILINE	200	U	78	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	95-50-1	1,2-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C SIM	6/24/2011		3550B	DE174	14.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.0	21	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C SIM	6/24/2011		3550B	DE174	14.8	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C SIM	6/24/2011		3550B	DE174	14.8	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C SIM	6/24/2011		3550B	DE174	14.8	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C SIM	6/24/2011		3550B	DE174	14.8	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C SIM	6/24/2011		3550B	DE174	14.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C SIM	6/24/2011		3550B	DE174	14.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C SIM	6/24/2011		3550B	DE174	14.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C SIM	6/24/2011		3550B	DE174	14.8	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C SIM	6/24/2011		3550B	DE174	14.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C SIM	6/24/2011		3550B	DE174	14.8	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C SIM	6/24/2011		3550B	DE174	14.8	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C SIM	6/24/2011		3550B	DE174	14.8	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C SIM	6/24/2011		3550B	DE174	14.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C SIM	6/24/2011		3550B	DE174	14.8	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C SIM	6/24/2011		3550B	DE174	14.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C SIM	6/24/2011		3550B	DE174	14.8	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C SIM	6/24/2011		3550B	DE174	14.8	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C SIM	6/24/2011		3550B	DE174	14.8	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C SIM	6/24/2011		3550B	DE174	14.8	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C SIM	6/24/2011		3550B	DE174	14.8	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C SIM	6/24/2011		3550B	DE174	14.8	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C SIM	6/24/2011		3550B	DE174	14.8	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C SIM	6/24/2011		3550B	DE174	14.8	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C SIM	6/24/2011		3550B	DE174	14.8	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8315A	6/15/2011		METHOD	DE174	14.8	1	50-00-0	FORMALDEHYDE	1800	U	700	1800	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8330A	6/15/2011		8330	DE174	14.8	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8330A	6/15/2011		8330	DE174	14.8	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8330A	6/15/2011		8330	DE174	14.8	1	121-82-4	RDX	140	U	59	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8330A	6/15/2011		8330	DE174	14.8	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	70	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8330A	6/15/2011		8330	DE174	14.8	1	2691-41-0	HMX	350	U	120	350	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8330A	6/15/2011		8330	DE174	14.8	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8330A	6/15/2011		8330	DE174	14.8	1	479-45-8	Tetryl	140	U	72	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8330A	6/15/2011		8330	DE174	14.8	1	55-63-0	Nitroglycerin	2800	U	940	2800	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8330A	6/15/2011		8330	DE174	14.8	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	94	280	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8330A	6/15/2011		8330	DE174	14.8	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8330A	6/15/2011		8330	DE174	14.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	94	280	ug/kg		U			MDL	PQL	6344855.55	1906661.92

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8330A	6/15/2011		8330	DE174	14.8	1	78-11-5	PETN	2800	U	940	2800	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8330A	6/15/2011		8330	DE174	14.8	1	88-72-2	2-NITROTOLUENE	140	U	94	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8330A	6/15/2011		8330	DE174	14.8	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8330A	6/15/2011		8330	DE174	14.8	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8330A	6/15/2011		8330	DE174	14.8	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8330A	6/15/2011		8330	DE174	14.8	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8330A	6/15/2011		8330	DE174	14.8	1	99-99-0	4-NITROTOLUENE	140	U	94	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	9012B	6/9/2011		METHOD	DE174	14.8	1	57-12-5	CYANIDE	0.58	U	0.21	0.58	mg/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	9045M	6/9/2011		Gen Prep	DE174	14.8	1	pH	PH	6.98		0.0100	0.0100	pH unit					MDL	PQL	6344855.55	1906661.92
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	160.3M	6/23/2011		Gen Prep	DE175	7.4	1	MOIST	MOISTURE	7.4		0.50	0.50	%					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	1625C	6/30/2011		3546	DE175	7.4	1	62-75-9	N-NITROSODIMETHYLAMINE	33	J	17.8	35.5	ng/kg		J	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	300.0	6/21/2011		METHOD	DE175	7.4	1	14797-55-8	Nitrate-NO3	1.2	J	0.86	1.6	mg/kg		J	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	300.0	6/21/2011		METHOD	DE175	7.4	1	16984-48-8	FLUORIDE	1.1	UJ	0.86	1.1	mg/kg		U	UJ	Q	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	314.0	6/20/2011		METHOD	DE175	7.4	1	14797-73-0	PERCHLORATE	32.4	U	9.7	32.4	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	6010B	6/15/2011	TOT	3050B	DE175	7.4	1	7440-42-8	BORON	6.69		0.385	5.35	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	6010B	6/16/2011	TOT	3050B	DE175	7.4	1	7440-32-6	TITANIUM	1260		0.0752	1.06	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	6010B	6/14/2011	TOT	3050B	DE175	7.4	1	7429-90-5	ALUMINUM	18200		5.38	21.4	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	6010B	6/14/2011	TOT	3050B	DE175	7.4	1	7439-89-6	IRON	21300		5.04	21.4	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	6010B	6/14/2011	TOT	3050B	DE175	7.4	1	7439-93-2	LITHIUM	29.4		0.24	2.1	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	6010B	6/14/2011	TOT	3050B	DE175	7.4	1	7439-95-4	MAGNESIUM	4410		2.72	10.7	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	6010B	6/14/2011	TOT	3050B	DE175	7.4	1	7439-96-5	MANGANESE	267	J	0.0834	0.535	mg/kg			J	E	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	6010B	6/14/2011	TOT	3050B	DE175	7.4	1	7440-09-7	POTASSIUM	3050	J	19.2	53.5	mg/kg			J	Q	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	6010B	6/14/2011	TOT	3050B	DE175	7.4	1	7440-23-5	SODIUM	69.6	J	39.9	107	mg/kg		J	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	6010B	6/14/2011	TOT	3050B	DE175	7.4	1	7440-24-6	STRONTIUM	10.7		0.0663	0.535	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	6010B	6/14/2011	TOT	3050B	DE175	7.4	1	7440-31-5	TIN	10.7	U	1.07	10.7	mg/kg		J	U	B	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	6010B	6/14/2011	TOT	3050B	DE175	7.4	1	7440-67-7	Zirconium	5.35	U	0.898	5.35	mg/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	6010B	6/14/2011	TOT	3050B	DE175	7.4	1	7440-70-2	CALCIUM	1420	J	6.55	21.4	mg/kg			J	E	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	6010B	6/14/2011	TOT	3050B	DE175	7.4	1	7723-14-0	PHOSPHORUS	526		0.599	10.7	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	6020	6/11/2011	TOT	3050B	DE175	7.4	2	7782-49-2	SELENIUM	0.432		0.0419	0.419	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	6020	6/11/2011	TOT	3050B	DE175	7.4	2	7439-98-7	MOLYBDENUM	0.962	J	0.0524	0.105	mg/kg			J	Q	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	6020	6/11/2011	TOT	3050B	DE175	7.4	2	7440-39-3	BARIUM	128		0.113	0.419	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	6020	6/11/2011	TOT	3050B	DE175	7.4	2	7439-92-1	LEAD	9.46	J	0.0109	0.210	mg/kg			J	Q	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	6020	6/11/2011	TOT	3050B	DE175	7.4	2	7440-02-0	NICKEL	14.4	J	0.105	0.419	mg/kg			J	Q, E	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	6020	6/11/2011	TOT	3050B	DE175	7.4	2	7440-22-4	SILVER	0.0615	J	0.0126	0.105	mg/kg		J	J	Q, Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	6020	6/11/2011	TOT	3050B	DE175	7.4	2	7440-28-0	THALLIUM	0.386	J	0.0315	0.105	mg/kg			J	Q	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	6020	6/11/2011	TOT	3050B	DE175	7.4	2	7440-36-0	ANTIMONY	0.135	J	0.0629	0.210	mg/kg		J	J	Q, Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	6020	6/11/2011	TOT	3050B	DE175	7.4	2	7440-38-2	Arsenic	6.79	J	0.0839	0.419	mg/kg			J	Q, E	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	6020	6/11/2011	TOT	3050B	DE175	7.4	2	7440-41-7	BERYLLIUM	0.786	J	0.0168	0.105	mg/kg			J	Q	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	6020	6/11/2011	TOT	3050B	DE175	7.4	2	7440-43-9	CADMIUM	0.168	J	0.0419	0.105	mg/kg			J	Q	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	6020	6/11/2011	TOT	3050B	DE175	7.4	2	7440-47-3	CHROMIUM	19.6	J	0.126	0.419	mg/kg			J	Q, A	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	6020	6/11/2011	TOT	3050B	DE175	7.4	2	7440-48-4	COBALT	7.01	J	0.0210	0.105	mg/kg			J	E, Q	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	6020	6/11/2011	TOT	3050B	DE175	7.4	2	7440-50-8	COPPER	8.79	J	0.0692	0.419	mg/kg			J	Q	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	6020	6/11/2011	TOT	3050B	DE175	7.4	2	7440-62-2	VANADIUM	41.7	J	0.0231	0.105	mg/kg			J	E, A	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	6020	6/11/2011	TOT	3050B	DE175	7.4	2	7440-66-6	ZINC	88.2		0.587	3.15	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	7199	6/13/2011		3060A	DE175	7.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.3	J	0.22	1.1	mg/kg		J	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	7471A	6/10/2011	TOT	METHOD	DE175	7.4	1	7439-97-6	Mercury	0.0117	J	0.0031	0.106	mg/kg		J	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8015B	6/15/2011		3550B	DE175	7.4	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8015B	6/15/2011		3550B	DE175	7.4	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8015B	6/15/2011		3550B	DE175	7.4	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8015B	6/9/2011		METHOD	DE175	7.4	1	64-17-5	ETHANOL	540	U	110	540	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8015B	6/9/2011		METHOD	DE175	7.4	1	67-56-1	METHANOL	540	U	110	540	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8015B	6/9/2011		METHOD	DE175	7.4	1	67-63-0	Isopropanol	540	U	110	540	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8015M	6/11/2011		METHOD	DE175	7.4	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8015M	6/11/2011		METHOD	DE175	7.4	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8015M	6/11/2011		METHOD	DE175	7.4	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8015M	6/11/2011		3550B	DE175	7.4	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8015M	6/11/2011		3550B	DE175	7.4	1	PHCC15C20	EFH (C15-C20)	0.51	J	0.43	1.3	mg/kg		J	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8015M	6/11/2011		3550B	DE175	7.4	1	PHCC21C30	EFH (C21-C30)	2.9		0.43	1.3	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8015M	6/11/2011		3550B	DE175	7.4	1	PHCC30C40	EFH (C30-C40)	7.2		0.43	1.3	mg/kg					MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8015M	6/11/2011		3550B	DE175	7.4	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8015M	6/9/2011		5035	DE175	7.4	24.27	GROC5C12	GASOLINE RANGE ORGANICS (C5-C	1	U	0.2	1.0	mg/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8082	6/15/2011		3550B	DE175	7.4	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8082	6/15/2011		3550B	DE175	7.4	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8082	6/15/2011		3550B	DE175	7.4	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8082	6/15/2011		3550B	DE175	7.4	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309743	LL	8082	6/15/2011		3550B	DE175	7.4	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6344132.38	1906765.83
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	100-42-5	STYRENE	3.8	U	0.09	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	10061-01-5	CIS-1,3-DICHLOROPROPENE	3.8	U	0.15	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	10061-02-6	TRANS-1,3-DICHLOROPROPENE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	103-65-1	N-PROPYLBENZENE	3.8	U	0.07	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	104-51-8	N-BUTYLBENZENE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	106-43-4	4-CHLOROTOLUENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	106-46-7	1,4-DICHLOROBENZENE	3.8	U	0.15	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	106-93-4	1,2-Dibromoethane (EDB)	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	107-06-2	1,2-DICHLOROETHANE	3.8	U	0.14	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.6	U	0.37	7.6	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	108-67-8	1,3,5-TRIMETHYLBENZENE	3.8	U	0.09	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	108-86-1	BROMOBENZENE	3.8	U	0.12	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	108-88-3	TOLUENE	3.8	U	0.08	3.8	ug/kg		J	U	B	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	108-90-7	Chlorobenzene	3.8	U	0.10	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	110-75-8	2-CHLOROETHYL VINYL ETHER	3.8	U	0.29	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	120-82-1	1,2,4-TRICHLOROBENZENE	3.8	U	0.17	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	124-48-1	DIBROMOCHLOROMETHANE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	127-18-4	TETRACHLOROETHENE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	135-98-8	SEC-BUTYLBENZENE	3.8	U	0.06	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	142-28-9	1,3-DICHLOROPROPANE	3.8	U	0.08	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	156-59-2	CIS-1,2-DICHLOROETHENE	3.8	U	0.18	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	156-60-5	TRANS-1,2-DICHLOROETHENE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	3.8	U	0.20	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	179601-23-1	m,p-Xylene	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	541-73-1	1,3-DICHLOROBENZENE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	56-23-5	CARBON TETRACHLORIDE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	563-58-6	1,1-DICHLOROPROPENE	3.8	U	0.12	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	591-78-6	2-HEXANONE	7.6	U	1.5	7.6	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	594-20-7	2,2-DICHLOROPROPANE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	630-20-6	1,1,1,2-Tetrachloroethane	3.8	U	0.10	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	67-64-1	ACETONE	7.6	U	6.4	7.6	ug/kg			U	B	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	67-66-3	CHLOROFORM	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	71-43-2	BENZENE	3.8	U	0.09	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	71-55-6	1,1,1-TRICHLOROETHANE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	74-83-9	BROMOMETHANE	3.8	U	0.24	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	74-87-3	CHLOROMETHANE	3.8	U	0.31	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	74-95-3	DIBROMOMETHANE	3.8	U	0.23	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	74-97-5	BROMOCHLOROMETHANE	3.8	U	0.31	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	75-00-3	Chloroethane	3.8	U	0.12	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	75-01-4	VINYL CHLORIDE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	75-09-2	METHYLENE CHLORIDE	3.8	UJ	0.23	3.8	ug/kg		J	UJ	B, L	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	75-25-2	BROMOFORM	3.8	U	0.38	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	75-27-4	BROMODICHLOROMETHANE	3.8	U	0.08	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	75-34-3	1,1-DICHLOROETHANE	3.8	U	0.09	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	75-35-4	1,1-DICHLOROETHENE	3.8	U	0.37	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	75-69-4	TRICHLOROFLUOROMETHANE	3.8	U	0.27	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	75-71-8	DICHLORODIFLUOROMETHANE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.7	U	0.47	4.7	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	3.8	U	0.10	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	78-87-5	1,2-DICHLOROPROPANE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	78-93-3	2-BUTANONE (MEK)	7.6	U	1.2	7.6	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	79-00-5	1,1,2-TRICHLOROETHANE	3.8	U	0.26	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	79-01-6	TRICHLOROETHENE	3.8	U	0.14	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	79-34-5	1,1,2,2-TETRACHLOROETHANE	3.8	U	0.22	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	79-38-9	Chlorotrifluoroethylene	4.7	U	0.47	4.7	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	87-61-6	1,2,3-TRICHLOROBENZENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	87-68-3	HEXACHLOROBUTADIENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	95-47-6	O-XYLENE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	95-49-8	2-CHLOROTOLUENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	95-50-1	1,2-DICHLOROBENZENE	3.8	U	0.09	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	95-63-6	1,2,4-TRIMETHYLBENZENE	3.8	U	0.38	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	3.8	U	0.67	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	96-18-4	1,2,3-TRICHLOROPROPANE	3.8	U	0.31	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	98-06-6	TERT-BUTYLBENZENE	3.8	U	0.15	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	98-82-8	ISOPROPYLBENZENE	3.8	U	0.06	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	99-87-6	P-ISOPROPYLTOLUENE	3.8	U	0.10	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B SIM	6/11/2011		5035	DE176	13.4	20.94	123-91-1	1,4-DIOXANE	15	U	4.8	15	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6345098.86	1906750.92

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	88-75-5	2-NITROPHENOL	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	95-50-1	1,2-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C	6/23/2011		3550B	DE176	13.4	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C SIM	6/26/2011		3550B	DE176	13.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	10	J	6.9	21	ug/kg		J	J	Z	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C SIM	6/26/2011		3550B	DE176	13.4	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C SIM	6/26/2011		3550B	DE176	13.4	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C SIM	6/26/2011		3550B	DE176	13.4	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C SIM	6/26/2011		3550B	DE176	13.4	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C SIM	6/26/2011		3550B	DE176	13.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C SIM	6/26/2011		3550B	DE176	13.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C SIM	6/26/2011		3550B	DE176	13.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C SIM	6/26/2011		3550B	DE176	13.4	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C SIM	6/26/2011		3550B	DE176	13.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C SIM	6/26/2011		3550B	DE176	13.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C SIM	6/26/2011		3550B	DE176	13.4	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C SIM	6/26/2011		3550B	DE176	13.4	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C SIM	6/26/2011		3550B	DE176	13.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C SIM	6/26/2011		3550B	DE176	13.4	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C SIM	6/26/2011		3550B	DE176	13.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C SIM	6/26/2011		3550B	DE176	13.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C SIM	6/26/2011		3550B	DE176	13.4	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C SIM	6/26/2011		3550B	DE176	13.4	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C SIM	6/26/2011		3550B	DE176	13.4	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C SIM	6/26/2011		3550B	DE176	13.4	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C SIM	6/26/2011		3550B	DE176	13.4	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C SIM	6/26/2011		3550B	DE176	13.4	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8270C SIM	6/26/2011		3550B	DE176	13.4	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8330A	6/17/2011		8330	DE178	8.7	1	479-45-8	Tetryl	120	U	63	120	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8330A	6/17/2011		8330	DE178	8.7	1	55-63-0	Nitroglycerin	2500	U	830	2500	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8330A	6/17/2011		8330	DE178	8.7	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	83	250	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8330A	6/17/2011		8330	DE178	8.7	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8330A	6/17/2011		8330	DE178	8.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	83	250	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8330A	6/17/2011		8330	DE178	8.7	1	78-11-5	PETN	2500	U	830	2500	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8330A	6/17/2011		8330	DE178	8.7	1	88-72-2	2-NITROTOLUENE	120	U	83	120	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8330A	6/17/2011		8330	DE178	8.7	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8330A	6/17/2011		8330	DE178	8.7	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8330A	6/17/2011		8330	DE178	8.7	1	99-35-4	1,3,5-TRINITROBENZENE	120	U	41	120	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8330A	6/17/2011		8330	DE178	8.7	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8330A	6/17/2011		8330	DE178	8.7	1	99-99-0	4-NITROTOLUENE	120	U	83	120	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	9012B	6/20/2011		METHOD	DE178	8.7	1	57-12-5	CYANIDE	0.54	U	0.20	0.54	mg/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	9045M	6/16/2011		Gen Prep	DE178	8.7	1	pH	PH	5.63		0.0100	0.0100	pH unit					MDL	PQL	6345370.73	1907185.51
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	160.3M	6/28/2011		Gen Prep	DE183	10	1	MOIST	MOISTURE	10		0.50	0.50	%					MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	100-41-4	ETHYLBENZENE	4.6	U	0.07	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	100-42-5	STYRENE	4.6	U	0.11	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.6	U	0.18	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.6	U	0.20	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	103-65-1	N-PROPYLBENZENE	4.6	U	0.08	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	104-51-8	N-BUTYLBENZENE	4.6	U	0.14	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	106-43-4	4-CHLOROTOLUENE	4.6	U	0.16	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	106-46-7	1,4-DICHLOROBENZENE	4.6	U	0.18	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	106-93-4	1,2-Dibromoethane (EDB)	4.6	U	0.20	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	107-06-2	1,2-DICHLOROETHANE	4.6	U	0.17	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	108-10-1	4-METHYL-2-PENTANONE (MIBK)	9.2	U	0.45	9.2	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	108-67-8	1,3,5-TRIMETHYLBENZENE	4.6	U	0.11	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	108-86-1	BROMOBENZENE	4.6	U	0.15	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	108-88-3	TOLUENE	0.13	J	0.09	4.6	ug/kg		J	J	Z	MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	108-90-7	Chlorobenzene	4.6	U	0.13	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	110-75-8	2-CHLOROETHYL VINYL ETHER	4.6	U	0.34	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	120-82-1	1,2,4-TRICHLOROBENZENE	4.6	U	0.21	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	124-48-1	DIBROMOCHLOROMETHANE	4.6	U	0.23	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	127-18-4	TETRACHLOROETHENE	4.6	U	0.23	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	135-98-8	SEC-BUTYLBENZENE	4.6	U	0.07	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	142-28-9	1,3-DICHLOROPROPANE	4.6	U	0.09	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	156-59-2	CIS-1,2-DICHLOROETHENE	4.6	U	0.22	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	156-60-5	TRANS-1,2-DICHLOROETHENE	4.6	U	0.14	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.6	U	0.24	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	179601-23-1	m,p-Xylene	4.6	U	0.20	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	541-73-1	1,3-DICHLOROBENZENE	4.6	U	0.14	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	56-23-5	CARBON TETRACHLORIDE	4.6	U	0.16	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	563-58-6	1,1-DICHLOROPROPENE	4.6	U	0.15	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	591-78-6	2-HEXANONE	9.2	U	1.8	9.2	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	594-20-7	2,2-DICHLOROPROPANE	4.6	U	0.20	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	630-20-6	1,1,1,2-Tetrachloroethane	4.6	U	0.13	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	67-64-1	ACETONE	9.2	U	7.7	9.2	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	67-66-3	CHLOROFORM	0.16	J	0.14	4.6	ug/kg		J	J	Z	MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	71-43-2	BENZENE	4.6	U	0.11	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	71-55-6	1,1,1-TRICHLOROETHANE	4.6	U	0.23	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	74-83-9	BROMOMETHANE	4.6	U	0.29	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	74-87-3	CHLOROMETHANE	4.6	U	0.38	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	74-95-3	DIBROMOMETHANE	4.6	U	0.28	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	74-97-5	BROMOCHLOROMETHANE	4.6	U	0.38	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	75-00-3	Chloroethane	4.6	U	0.15	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	75-01-4	VINYL CHLORIDE	4.6	U	0.23	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	75-09-2	METHYLENE CHLORIDE	4.6	U	0.28	4.6	ug/kg		J	U	B	MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	75-25-2	BROMOFORM	4.6	U	0.46	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	75-27-4	BROMODICHLOROMETHANE	4.6	U	0.09	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	75-34-3	1,1-DICHLOROETHANE	4.6	U	0.11	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	75-35-4	1,1-DICHLOROETHENE	4.6	U	0.45	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	75-69-4	TRICHLOROFLUOROMETHANE	4.6	U	0.33	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	75-71-8	DICHLORODIFLUOROMETHANE	4.6	U	0.14	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.7	U	0.57	5.7	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.6	U	0.13	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	78-87-5	1,2-DICHLOROPROPANE	4.6	U	0.20	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	78-93-3	2-BUTANONE (MEK)	9.2	U	1.4	9.2	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	79-00-5	1,1,2-TRICHLOROETHANE	4.6	U	0.31	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	79-01-6	TRICHLOROETHENE	11		0.17	4.6	ug/kg					MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.6	U	0.26	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	79-38-9	Chlorotrifluoroethylene	5.7	U	0.57	5.7	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	87-61-6	1,2,3-TRICHLOROBENZENE	4.6	U	0.16	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	87-68-3	HEXACHLOROBUTADIENE	4.6	U	0.16	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	95-47-6	O-XYLENE	4.6	U	0.20	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	95-49-8	2-CHLOROTOLUENE	4.6	U	0.16	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	95-50-1	1,2-DICHLOROBENZENE	4.6	U	0.10	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	95-63-6	1,2,4-TRIMETHYLBENZENE	4.6	U	0.46	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.6	U	0.80	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	96-18-4	1,2,3-TRICHLOROPROPANE	4.6	U	0.38	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	98-06-6	TERT-BUTYLBENZENE	4.6	U	0.18	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	98-82-8	ISOPROPYLBENZENE	4.6	U	0.07	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B	6/20/2011		5035	DE183	10	1.03	99-87-6	P-ISOPROPYLTOLUENE	4.6	U	0.13	4.6	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-058-SA8N-SB-7.5	6/17/2011	N	7.5	7.5	ft bgs	SO	8N		6320625	LL	8260B SIM	6/20/2011		5035	DE183	10	25.35	123-91-1	1,4-DIOXANE	17	U	5.6	17	ug/kg		U			MDL	PQL	6344384.83	1906624.53
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	160.3M	6/28/2011		Gen Prep	DE183	18.8	1	MOIST	MOISTURE	18.8		0.50	0.50	%					MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	100-42-5	STYRENE	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	107-06-2	1,2-DICHLOROETHANE	4.2	U	0.16	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.5	U	0.41	8.5	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	108-67-8	1,3,5-TRIMETHYLBENZENE	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	108-88-3	TOLUENE	0.12	J	0.08	4.2	ug/kg		J	J	Z	MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	108-90-7	Chlorobenzene	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.32	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	120-82-1	1,2,4-TRICHLOROBENZENE	4.2	U	0.19	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.2	U	0.22	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	179601-23-1	m,p-Xylene	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	563-58-6	1,1-DICHLOROPROPENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	591-78-6	2-HEXANONE	8.5	U	1.7	8.5	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	67-64-1	ACETONE	9.9		7.1	8.5	ug/kg					MDL	PQL	6344402.64	1906698.21

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	71-43-2	BENZENE	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	71-55-6	1,1,1-TRICHLOROETHANE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	74-83-9	BROMOMETHANE	4.2	U	0.26	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	74-87-3	CHLOROMETHANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	43	J	19	390	ug/kg		J	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264816	LL	8270C	5/4/2011		3550B	DE132	14.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	107-06-2	1,2-DICHLOROETHANE	4.1	U	0.15	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.1	U	0.40	8.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	108-67-8	1,3,5-TRIMETHYLBENZENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	108-88-3	TOLUENE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.30	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	120-82-1	1,2,4-TRICHLOROBENZENE	4.1	U	0.18	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	127-18-4	TETRACHLOROETHENE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.19	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.1	U	0.21	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	179601-23-1	m,p-Xylene	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	563-58-6	1,1-DICHLOROPROPENE	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	591-78-6	2-HEXANONE	8.1	U	1.6	8.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	67-64-1	ACETONE	8.1	U	6.8	8.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	71-55-6	1,1,1-TRICHLOROETHANE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	74-83-9	BROMOMETHANE	4.1	U	0.25	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	74-87-3	CHLOROMETHANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	74-95-3	DIBROMOMETHANE	4.1	U	0.24	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	75-01-4	VINYL CHLORIDE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	75-09-2	METHYLENE CHLORIDE	17		0.24	4.1	ug/kg					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	75-34-3	1,1-DICHLOROETHANE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	75-35-4	1,1-DICHLOROETHENE	4.1	U	0.40	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.29	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	U	0.51	5.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	78-87-5	1,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	78-93-3	2-BUTANONE (MEK)	8.1	U	1.2	8.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	79-00-5	1,1,2-TRICHLOROETHANE	4.1	U	0.27	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.1	U	0.23	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	87-61-6	1,2,3-TRICHLOROBENZENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	95-47-6	O-XYLENE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	95-50-1	1,2-DICHLOROBENZENE	4.1	U	0.09	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	95-63-6	1,2,4-TRIMETHYLBENZENE	4.1	U	0.41	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.1	U	0.71	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	96-18-4	1,2,3-TRICHLOROPROPANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B SIM	5/11/2011		5035	DE146	11.8	21.7	123-91-1	1,4-DIOXANE	15	U	4.9	15	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C	5/14/2011		3550B	DE146	11.8	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C SIM	5/19/2011		3550B	DE146	11.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C SIM	5/19/2011		3550B	DE146	11.8	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C SIM	5/19/2011		3550B	DE146	11.8	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C SIM	5/19/2011		3550B	DE146	11.8	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C SIM	5/19/2011		3550B	DE146	11.8	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C SIM	5/19/2011		3550B	DE146	11.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C SIM	5/19/2011		3550B	DE146	11.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C SIM	5/19/2011		3550B	DE146	11.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C SIM	5/19/2011		3550B	DE146	11.8	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C SIM	5/19/2011		3550B	DE146	11.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C SIM	5/19/2011		3550B	DE146	11.8	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C SIM	5/19/2011		3550B	DE146	11.8	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C SIM	5/19/2011		3550B	DE146	11.8	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C SIM	5/19/2011		3550B	DE146	11.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C SIM	5/19/2011		3550B	DE146	11.8	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C SIM	5/19/2011		3550B	DE146	11.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C SIM	5/19/2011		3550B	DE146	11.8	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C SIM	5/19/2011		3550B	DE146	11.8	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C SIM	5/19/2011		3550B	DE146	11.8	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C SIM	5/19/2011		3550B	DE146	11.8	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C SIM	5/19/2011		3550B	DE146	11.8	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344573.36	1906731.32

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C SIM	5/19/2011		3550B	DE146	11.8	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C SIM	5/19/2011		3550B	DE146	11.8	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8270C SIM	5/19/2011		3550B	DE146	11.8	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8330A	5/23/2011		8330	DE146	12.7	1	2691-41-0	HMX	340	U	110	340	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8330A	5/23/2011		8330	DE146	12.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8330A	5/23/2011		8330	DE146	12.7	1	479-45-8	Tetryl	140	U	70	140	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8330A	5/23/2011		8330	DE146	12.7	1	55-63-0	Nitroglycerin	2700	U	920	2700	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8330A	5/23/2011		8330	DE146	12.7	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	92	270	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8330A	5/23/2011		8330	DE146	12.7	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8330A	5/23/2011		8330	DE146	12.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	92	270	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8330A	5/23/2011		8330	DE146	12.7	1	78-11-5	PETN	2700	U	920	2700	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8330A	5/23/2011		8330	DE146	12.7	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8330A	5/23/2011		8330	DE146	12.7	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8330A	5/23/2011		8330	DE146	12.7	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8330A	5/23/2011		8330	DE146	12.7	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8330A	5/23/2011		8330	DE146	12.7	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8330A	5/23/2011		8330	DE146	12.7	1	99-99-0	4-NITROTOLUENE	140	U	92	140	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	9012B	5/21/2011		METHOD	DE146	12.7	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	9045M	5/16/2011		Gen Prep	DE146	12.7	1	pH	PH	5.39		0.0100	0.0100	pH unit					MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	ASTM D1498	5/16/2011		Gen Prep	DE146	12.7	1	REDOX	Oxidation Reduction Potential	539		10.0	10.0	mv					MDL	PQL	6344867.57	1907047.29
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	160.3M	5/19/2011		Gen Prep	DE149	13.8	1	MOIST	MOISTURE	13.8		0.50	0.50	%					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	300.0	5/22/2011		METHOD	DE149	13.8	1	16984-48-8	FLUORIDE	9.5	J	0.93	1.2	mg/kg			J	Q	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	314.0	5/21/2011		METHOD	DE149	13.8	1	14797-73-0	PERCHLORATE	34.8	U	10.4	34.8	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	6010B	5/18/2011	TOT	3050B	DE149	13.8	1	7429-90-5	ALUMINUM	21400		5.72	22.7	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	6010B	5/18/2011	TOT	3050B	DE149	13.8	1	7439-89-6	IRON	23600		5.36	22.7	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	6010B	5/18/2011	TOT	3050B	DE149	13.8	1	7439-93-2	LITHIUM	23.4		0.25	2.3	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	6010B	5/18/2011	TOT	3050B	DE149	13.8	1	7439-95-4	MAGNESIUM	4960		2.89	11.4	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	6010B	5/18/2011	TOT	3050B	DE149	13.8	1	7439-96-5	MANGANESE	321		0.0887	0.569	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	6010B	5/18/2011	TOT	3050B	DE149	13.8	1	7440-09-7	POTASSIUM	3140		20.5	56.9	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	6010B	5/18/2011	TOT	3050B	DE149	13.8	1	7440-23-5	SODIUM	320		42.4	114	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	6010B	5/18/2011	TOT	3050B	DE149	13.8	1	7440-24-6	STRONTIUM	30.3		0.0705	0.569	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	6010B	5/18/2011	TOT	3050B	DE149	13.8	1	7440-31-5	TIN	11.4	U	1.14	11.4	mg/kg		J	U	B	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	6010B	5/18/2011	TOT	3050B	DE149	13.8	1	7440-32-6	TITANIUM	1280		0.432	1.14	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	6010B	5/18/2011	TOT	3050B	DE149	13.8	1	7440-42-8	BORON	6.59		1.01	5.69	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	6010B	5/18/2011	TOT	3050B	DE149	13.8	1	7440-67-7	Zirconium	5.55	J	0.955	5.69	mg/kg		J	J	Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	6010B	5/18/2011	TOT	3050B	DE149	13.8	1	7440-70-2	CALCIUM	10300		6.97	22.7	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	6010B	5/18/2011	TOT	3050B	DE149	13.8	1	7723-14-0	PHOSPHORUS	244		0.637	11.4	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	6020	5/17/2011	TOT	3050B	DE149	13.8	2	7782-49-2	SELENIUM	0.0666	J	0.0446	0.446	mg/kg		J	J	Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	6020	5/17/2011	TOT	3050B	DE149	13.8	2	7439-98-7	MOLYBDENUM	0.422		0.0558	0.112	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	6020	5/17/2011	TOT	3050B	DE149	13.8	2	7440-39-3	BARIUM	101		0.120	0.446	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	6020	5/17/2011	TOT	3050B	DE149	13.8	2	7439-92-1	LEAD	7.65	J	0.0116	0.223	mg/kg			J	Q	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	6020	5/17/2011	TOT	3050B	DE149	13.8	2	7440-02-0	NICKEL	16	J	0.112	0.446	mg/kg			J	Q	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	6020	5/17/2011	TOT	3050B	DE149	13.8	2	7440-22-4	SILVER	0.0246	J	0.0134	0.112	mg/kg		J	J	Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	6020	5/17/2011	TOT	3050B	DE149	13.8	2	7440-28-0	THALLIUM	0.365	J	0.0335	0.112	mg/kg			J	Q	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	6020	5/17/2011	TOT	3050B	DE149	13.8	2	7440-36-0	ANTIMONY	0.259	J	0.0669	0.223	mg/kg			J	E	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	6020	5/17/2011	TOT	3050B	DE149	13.8	2	7440-38-2	Arsenic	7.06	J	0.0892	0.446	mg/kg			J	Q	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	6020	5/17/2011	TOT	3050B	DE149	13.8	2	7440-41-7	BERYLLIUM	0.808		0.0178	0.112	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	6020	5/17/2011	TOT	3050B	DE149	13.8	2	7440-43-9	CADMIUM	0.146		0.0446	0.112	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	6020	5/17/2011	TOT	3050B	DE149	13.8	2	7440-47-3	CHROMIUM	25.4	J	0.134	0.446	mg/kg			J	Q, *#	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	6020	5/17/2011	TOT	3050B	DE149	13.8	2	7440-48-4	COBALT	9.16		0.0223	0.112	mg/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	6020	5/17/2011	TOT	3050B	DE149	13.8	2	7440-50-8	COPPER	12.3	J	0.0736	0.446	mg/kg			J	Q	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	6020	5/17/2011	TOT	3050B	DE149	13.8	2	7440-62-2	VANADIUM	50.3	J	0.0245	0.112	mg/kg			J	*#	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	6020	5/17/2011	TOT	3050B	DE149	13.8	2	7440-66-6	ZINC	62.9	J	0.625	3.35	mg/kg			J	*#	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	7199	5/25/2011		3060A	DE149	13.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.32	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	7471A	5/17/2011	TOT	METHOD	DE149	13.8	1	7439-97-6	Mercury	0.113	U	0.0032	0.113	mg/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8082	5/21/2011		3550B	DE149	13.8	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8082	5/21/2011		3550B	DE149	13.8	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8082	5/21/2011		3550B	DE149	13.8	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8082	5/21/2011		3550B	DE149	13.8	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8082	5/21/2011		3550B	DE149	13.8	1	11126-42-4	Aroclor 5460	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8082	5/21/2011		3550B	DE149	13.8	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8082	5/21/2011		3550B	DE149	13.8	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8082	5/21/2011		3550B	DE149	13.8	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8082	5/21/2011		3550B	DE149	13.8	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8082	5/21/2011		3550B	DE149	13.8	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8082	5/21/2011		3550B	DE149	13.8	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8082	5/21/2011		3550B	DE149	13.8	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	100-41-4	ETHYLBENZENE	4.3	U	0.06	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	100-42-5	STYRENE	4.3	U	0.11	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.3	U	0.17	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	103-65-1	N-PROPYLBENZENE	4.3	U	0.08	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	104-51-8	N-BUTYLBENZENE	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	106-43-4	4-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	106-46-7	1,4-DICHLOROBENZENE	4.3	U	0.17	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	106-93-4	1,2-Dibromoethane (EDB)	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	107-06-2	1,2-DICHLOROETHANE	4.3	U	0.16	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.6	U	0.42	8.6	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	108-67-8	1,3,5-TRIMETHYLBENZENE	4.3	U	0.11	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	108-86-1	BROMOBENZENE	4.3	U	0.14	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	108-88-3	TOLUENE	4.3	U	0.09	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	108-90-7	Chlorobenzene	4.3	U	0.12	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	110-75-8	2-CHLOROETHYL VINYL ETHER	4.3	U	0.32	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	120-82-1	1,2,4-TRICHLOROBENZENE	4.3	U	0.19	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	124-48-1	DIBROMOCHLOROMETHANE	4.3	U	0.21	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	127-18-4	TETRACHLOROETHENE	4.3	U	0.21	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	135-98-8	SEC-BUTYLBENZENE	4.3	U	0.06	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	142-28-9	1,3-DICHLOROPROPANE	4.3	U	0.09	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	156-59-2	CIS-1,2-DICHLOROETHENE	4.3	U	0.20	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	156-60-5	TRANS-1,2-DICHLOROETHENE	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.3	U	0.23	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	179601-23-1	m,p-Xylene	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	541-73-1	1,3-DICHLOROBENZENE	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	56-23-5	CARBON TETRACHLORIDE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	563-58-6	1,1-DICHLOROPROPENE	4.3	U	0.14	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	591-78-6	2-HEXANONE	8.6	U	1.7	8.6	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	594-20-7	2,2-DICHLOROPROPANE	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	630-20-6	1,1,1,2-Tetrachloroethane	4.3	U	0.12	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	67-64-1	ACETONE	8.6	U	7.2	8.6	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	67-66-3	CHLOROFORM	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	71-43-2	BENZENE	4.3	U	0.11	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	71-55-6	1,1,1-TRICHLOROETHANE	4.3	U	0.21	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	74-83-9	BROMOMETHANE	4.3	U	0.27	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	74-87-3	CHLOROMETHANE	4.3	U	0.35	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	74-95-3	DIBROMOMETHANE	4.3	U	0.26	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	74-97-5	BROMOCHLOROMETHANE	4.3	U	0.35	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	75-00-3	Chloroethane	4.3	U	0.14	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	75-01-4	VINYL CHLORIDE	4.3	U	0.21	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	75-09-2	METHYLENE CHLORIDE	6.5		0.26	4.3	ug/kg					MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	75-25-2	BROMOFORM	4.3	U	0.43	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	75-27-4	BROMODICHLOROMETHANE	4.3	U	0.09	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	75-34-3	1,1-DICHLOROETHANE	4.3	U	0.11	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	75-35-4	1,1-DICHLOROETHENE	4.3	U	0.42	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	75-69-4	TRICHLOROFLUOROMETHANE	4.3	U	0.31	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	75-71-8	DICHLORODIFLUOROMETHANE	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.4	U	0.54	5.4	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.3	U	0.12	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	78-87-5	1,2-DICHLOROPROPANE	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	78-93-3	2-BUTANONE (MEK)	8.6	U	1.3	8.6	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	79-00-5	1,1,2-TRICHLOROETHANE	4.3	U	0.29	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	79-01-6	TRICHLOROETHENE	4.3	U	0.16	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.3	U	0.25	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	79-38-9	Chlorotrifluoroethylene	5.4	U	0.54	5.4	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	87-61-6	1,2,3-TRICHLOROBENZENE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	87-68-3	HEXACHLOROBUTADIENE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	95-47-6	O-XYLENE	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	95-49-8	2-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	95-50-1	1,2-DICHLOROBENZENE	4.3	U	0.1	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	95-63-6	1,2,4-TRIMETHYLBENZENE	4.3	U	0.43	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.3	U	0.75	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	96-18-4	1,2,3-TRICHLOROPROPANE	4.3	U	0.35	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	98-06-6	TERT-BUTYLBENZENE	4.3	U	0.17	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	98-82-8	ISOPROPYLBENZENE	4.3	U	0.06	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B	5/17/2011		5035	DE149	13.8	0.92	99-87-6	P-ISOPROPYLTOLUENE	4.3	U	0.12	4.3	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8260B SIM	5/18/2011		5035	DE149	13.8	21.44	123-91-1	1,4-DIOXANE	15	U	5.0	15	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286415	LL	8270C	5/19/2011		3550B	DE149	13.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345081.78	1907005.18
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	563-58-6	1,1-DICHLOROPROPENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	591-78-6	2-HEXANONE	8.3	U	1.7	8.3	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	67-64-1	ACETONE	8.3	U	6.9	8.3	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	67-66-3	CHLOROFORM	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	71-43-2	BENZENE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	71-55-6	1,1,1-TRICHLOROETHANE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	74-83-9	BROMOMETHANE	4.2	U	0.26	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	74-87-3	CHLOROMETHANE	4.2	U	0.34	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.34	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	75-09-2	METHYLENE CHLORIDE	5.6		0.25	4.2	ug/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	75-34-3	1,1-DICHLOROETHANE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	75-35-4	1,1-DICHLOROETHENE	4.2	U	0.40	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.30	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.2	U	0.52	5.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	78-87-5	1,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	78-93-3	2-BUTANONE (MEK)	8.3	U	1.3	8.3	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	79-00-5	1,1,2-TRICHLOROETHANE	4.2	U	0.28	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.2	U	0.24	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	79-38-9	Chlorotrifluoroethylene	5.2	U	0.52	5.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	87-61-6	1,2,3-TRICHLOROBENZENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	87-68-3	HEXACHLOROBUTADIENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	95-49-8	2-CHLOROTOLUENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	95-50-1	1,2-DICHLOROBENZENE	4.2	U	0.09	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	95-63-6	1,2,4-TRIMETHYLBENZENE	4.2	U	0.42	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.2	U	0.73	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	96-18-4	1,2,3-TRICHLOROPROPANE	4.2	U	0.34	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B SIM	5/18/2011		5035	DE149	15.8	20.49	123-91-1	1,4-DIOXANE	15	U	4.9	15	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	UJ	20	200	ug/kg		U	UJ	L	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	95-50-1	1,2-DICHLOROBENZENE	200	UJ	20	200	ug/kg		U	UJ	L	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C	5/22/2011		3550B	DE149	15.8	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C SIM	5/19/2011		3550B	DE149	15.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.1	21	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C SIM	5/19/2011		3550B	DE149	15.8	1	117-84-0	Di-n-octylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C SIM	5/19/2011		3550B	DE149	15.8	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C SIM	5/19/2011		3550B	DE149	15.8	1	129-00-0	PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C SIM	5/19/2011		3550B	DE149	15.8	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C SIM	5/19/2011		3550B	DE149	15.8	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C SIM	5/19/2011		3550B	DE149	15.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C SIM	5/19/2011		3550B	DE149	15.8	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C SIM	5/19/2011		3550B	DE149	15.8	1	206-44-0	FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C SIM	5/19/2011		3550B	DE149	15.8	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C SIM	5/19/2011		3550B	DE149	15.8	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C SIM	5/19/2011		3550B	DE149	15.8	1	218-01-9	CHRYSENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C SIM	5/19/2011		3550B	DE149	15.8	1	50-32-8	BENZO(A)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C SIM	5/19/2011		3550B	DE149	15.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C SIM	5/19/2011		3550B	DE149	15.8	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C SIM	5/19/2011		3550B	DE149	15.8	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C SIM	5/19/2011		3550B	DE149	15.8	1	83-32-9	ACENAPHTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C SIM	5/19/2011		3550B	DE149	15.8	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C SIM	5/19/2011		3550B	DE149	15.8	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C SIM	5/19/2011		3550B	DE149	15.8	1	85-01-8	PHENANTHRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C SIM	5/19/2011		3550B	DE149	15.8	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C SIM	5/19/2011		3550B	DE149	15.8	1	86-73-7	FLUORENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C SIM	5/19/2011		3550B	DE149	15.8	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C SIM	5/19/2011		3550B	DE149	15.8	1	91-20-3	NAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8270C SIM	5/19/2011		3550B	DE149	15.8	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8315A	5/20/2011		METHOD	DE149	15.8	1	50-00-0	FORMALDEHYDE	1800	U	710	1800	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8330A	5/23/2011		8330	DE149	15.8	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	48	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8330A	5/23/2011		8330	DE149	15.8	1	121-14-2	2,4-DINITROTOLUENE	140	U	48	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8330A	5/23/2011		8330	DE149	15.8	1	121-82-4	RDX	140	U	59	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8330A	5/23/2011		8330	DE149	15.8	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	71	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8330A	5/23/2011		8330	DE149	15.8	1	2691-41-0	HMX	360	U	120	360	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8330A	5/23/2011		8330	DE149	15.8	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	48	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8330A	5/23/2011		8330	DE149	15.8	1	479-45-8	Tetryl	140	U	73	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8330A	5/23/2011		8330	DE149	15.8	1	55-63-0	Nitroglycerin	2900	U	950	2900	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8330A	5/23/2011		8330	DE149	15.8	1	59229-75-3	2,6-Diamino-4-nitrotoluene	290	U	95	290	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8330A	5/23/2011		8330	DE149	15.8	1	606-20-2	2,6-DINITROTOLUENE	140	U	48	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8330A	5/23/2011		8330	DE149	15.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	290	U	95	290	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8330A	5/23/2011		8330	DE149	15.8	1	78-11-5	PETN	2900	U	950	2900	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8330A	5/23/2011		8330	DE149	15.8	1	88-72-2	2-NITROTOLUENE	140	U	95	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8330A	5/23/2011		8330	DE149	15.8	1	98-95-3	NITROBENZENE	140	U	48	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8330A	5/23/2011		8330	DE149	15.8	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8330A	5/23/2011		8330	DE149	15.8	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	48	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8330A	5/23/2011		8330	DE149	15.8	1	99-65-0	1,3-DINITROBENZENE	140	U	48	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8330A	5/23/2011		8330	DE149	15.8	1	99-99-0	4-NITROTOLUENE	140	U	95	140	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	9012B	5/25/2011		METHOD	DE149	15.8	1	57-12-5	CYANIDE	0.59	U	0.21	0.59	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	9045M	5/19/2011		Gen Prep	DE149	15.8	1	pH	PH	6.65		0.0100	0.0100	pH unit					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	ASTM D1498	5/19/2011		Gen Prep	DE149	15.8	1	REDOX	Oxidation Reduction Potential	417		10.0	10.0	mv					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286420	LL	160.3M	5/27/2011		Gen Prep	DE149	15.1	1	MOIST	MOISTURE	15.1		0.50	0.50	%					MDL	PQL	6345117.93	1906832.43
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	6010B	6/8/2011	TOT	3050B	DE174	14.8	1	7439-93-2	LITHIUM	16.9		0.25	2.3	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	6010B	6/8/2011	TOT	3050B	DE174	14.8	1	7439-95-4	MAGNESIUM	4330		2.89	11.4	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	6010B	6/8/2011	TOT	3050B	DE174	14.8	1	7439-96-5	MANGANESE	175	J	0.0889	0.570	mg/kg			J	E	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	6010B	6/8/2011	TOT	3050B	DE174	14.8	1	7440-09-7	POTASSIUM	2140	J	20.5	57.0	mg/kg			J	Q	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	6010B	6/8/2011	TOT	3050B	DE174	14.8	1	7440-23-5	SODIUM	183		42.5	114	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	6010B	6/8/2011	TOT	3050B	DE174	14.8	1	7440-24-6	STRONTIUM	32.6		0.0707	0.570	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	6010B	6/8/2011	TOT	3050B	DE174	14.8	1	7440-31-5	TIN	11.4	U	1.14	11.4	mg/kg		J	U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	6010B	6/8/2011	TOT	3050B	DE174	14.8	1	7440-67-7	Zirconium	2.62	J	0.957	5.70	mg/kg		J	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	6010B	6/8/2011	TOT	3050B	DE174	14.8	1	7440-70-2	CALCIUM	3660	J	6.99	22.8	mg/kg			J	E	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	6010B	6/8/2011	TOT	3050B	DE174	14.8	1	7723-14-0	PHOSPHORUS	161		0.638	11.4	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	6020	6/11/2011	TOT	3050B	DE174	14.8	2	7782-49-2	SELENIUM	0.0621	J	0.0460	0.460	mg/kg		J	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	6020	6/11/2011	TOT	3050B	DE174	14.8	2	7439-98-7	MOLYBDENUM	0.311		0.0575	0.115	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	6020	6/11/2011	TOT	3050B	DE174	14.8	2	7440-39-3	BARIUM	78.4		0.124	0.460	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	6020	6/11/2011	TOT	3050B	DE174	14.8	2	7439-92-1	LEAD	6.41	J	0.0120	0.230	mg/kg			J	E, Q	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	6020	6/11/2011	TOT	3050B	DE174	14.8	2	7440-02-0	NICKEL	9.31		0.115	0.460	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	6020	6/11/2011	TOT	3050B	DE174	14.8	2	7440-22-4	SILVER	0.028	J	0.0138	0.115	mg/kg		J	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	6020	6/11/2011	TOT	3050B	DE174	14.8	2	7440-28-0	THALLIUM	0.193		0.0345	0.115	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	6020	6/11/2011	TOT	3050B	DE174	14.8	2	7440-36-0	ANTIMONY	0.135	J	0.0690	0.230	mg/kg		J	J	Q, Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	6020	6/11/2011	TOT	3050B	DE174	14.8	2	7440-38-2	Arsenic	3.95		0.0921	0.460	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	6020	6/11/2011	TOT	3050B	DE174	14.8	2	7440-41-7	BERYLLIUM	0.673	J	0.0184	0.115	mg/kg			J	Q	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	6020	6/11/2011	TOT	3050B	DE174	14.8	2	7440-43-9	CADMIUM	0.115	U	0.0460	0.115	mg/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	6020	6/11/2011	TOT	3050B	DE174	14.8	2	7440-47-3	CHROMIUM	21.7	J	0.138	0.460	mg/kg			J	A	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	6020	6/11/2011	TOT	3050B	DE174	14.8	2	7440-48-4	COBALT	4.23		0.0230	0.115	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	6020	6/11/2011	TOT	3050B	DE174	14.8	2	7440-50-8	COPPER	8.46		0.0759	0.460	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	6020	6/11/2011	TOT	3050B	DE174	14.8	2	7440-62-2	VANADIUM	42.5	J	0.0253	0.115	mg/kg			J	A	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	6020	6/11/2011	TOT	3050B	DE174	14.8	2	7440-66-6	ZINC	41.7		0.644	3.45	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	7199	6/13/2011		3060A	DE174	14.8	1	18540-29-9	HEXAVALENT CHROMIUM	1	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	7471A	6/8/2011	TOT	METHOD	DE174	14.8	1	7439-97-6	Mercury	0.11	U	0.0032	0.110	mg/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8015B	6/15/2011		3550B	DE174	14.8	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8015B	6/15/2011		3550B	DE174	14.8	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8015B	6/15/2011		3550B	DE174	14.8	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8015B	6/8/2011		METHOD	DE174	14.8	1	64-17-5	ETHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8015B	6/8/2011		METHOD	DE174	14.8	1	67-56-1	METHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8015B	6/8/2011		METHOD	DE174	14.8	1	67-63-0	Isopropanol	590	U	120	590	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8015M	6/11/2011		METHOD	DE174	14.8	1	107-21-1	ETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6344855.55	1906661.92

HSA 8N Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8015M	6/11/2011		METHOD	DE174	14.8	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8015M	6/11/2011		METHOD	DE174	14.8	1	57-55-6	Propylene glycol	12	U	5.9	12	mg/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8015M	6/11/2011		3550B	DE174	14.8	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8015M	6/11/2011		3550B	DE174	14.8	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8015M	6/11/2011		3550B	DE174	14.8	1	PHCC21C30	EFH (C21-C30)	1.4	U	0.47	1.4	mg/kg			U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8015M	6/11/2011		3550B	DE174	14.8	1	PHCC30C40	EFH (C30-C40)	1.4	U	0.47	1.4	mg/kg			U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8015M	6/11/2011		3550B	DE174	14.8	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8015M	6/8/2011		5035	DE174	14.8	20.7	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1	mg/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8082	6/14/2011		3550B	DE174	14.8	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8082	6/14/2011		3550B	DE174	14.8	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8082	6/14/2011		3550B	DE174	14.8	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8082	6/14/2011		3550B	DE174	14.8	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8082	6/14/2011		3550B	DE174	14.8	1	11126-42-4	Aroclor 5460	3.9	UJ	1.2	3.9	ug/kg		U	UJ	E	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8082	6/14/2011		3550B	DE174	14.8	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8082	6/14/2011		3550B	DE174	14.8	1	12642-23-8	Aroclor 5442	3.9	UJ	1.2	3.9	ug/kg		U	UJ	E	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8082	6/14/2011		3550B	DE174	14.8	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8082	6/14/2011		3550B	DE174	14.8	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8082	6/14/2011		3550B	DE174	14.8	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8082	6/14/2011		3550B	DE174	14.8	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8082	6/14/2011		3550B	DE174	14.8	1	63496-31-1	Aroclor 5432	3.9	UJ	1.2	3.9	ug/kg		U	UJ	E	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	100-41-4	ETHYLBENZENE	4.3	U	0.06	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	100-42-5	STYRENE	4.3	U	0.11	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.3	U	0.17	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	103-65-1	N-PROPYLBENZENE	4.3	U	0.08	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	104-51-8	N-BUTYLBENZENE	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	106-43-4	4-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	106-46-7	1,4-DICHLOROBENZENE	4.3	U	0.17	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	106-93-4	1,2-Dibromoethane (EDB)	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	107-06-2	1,2-DICHLOROETHANE	4.3	U	0.16	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.7	U	0.42	8.7	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	108-67-8	1,3,5-TRIMETHYLBENZENE	4.3	U	0.11	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	108-86-1	BROMOBENZENE	4.3	U	0.14	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	108-88-3	TOLUENE	0.4	J	0.09	4.3	ug/kg		J	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	108-90-7	Chlorobenzene	4.3	U	0.12	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	110-75-8	2-CHLOROETHYL VINYL ETHER	4.3	U	0.33	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	120-82-1	1,2,4-TRICHLOROBENZENE	4.3	U	0.19	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	124-48-1	DIBROMOCHLOROMETHANE	4.3	U	0.22	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	127-18-4	TETRACHLOROETHENE	4.3	U	0.22	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	135-98-8	SEC-BUTYLBENZENE	4.3	U	0.06	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	142-28-9	1,3-DICHLOROPROPANE	4.3	U	0.09	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	156-59-2	CIS-1,2-DICHLOROETHENE	4.3	U	0.21	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	156-60-5	TRANS-1,2-DICHLOROETHENE	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.3	U	0.23	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	179601-23-1	m,p-Xylene	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	541-73-1	1,3-DICHLOROBENZENE	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	56-23-5	CARBON TETRACHLORIDE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	563-58-6	1,1-DICHLOROPROPENE	4.3	U	0.14	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	591-78-6	2-HEXANONE	8.7	U	1.7	8.7	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	594-20-7	2,2-DICHLOROPROPANE	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	630-20-6	1,1,1,2-Tetrachloroethane	4.3	U	0.12	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	67-64-1	ACETONE	8.7	U	7.3	8.7	ug/kg			U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	67-66-3	CHLOROFORM	0.19	J	0.13	4.3	ug/kg		J	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	71-43-2	BENZENE	4.3	U	0.11	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	71-55-6	1,1,1-TRICHLOROETHANE	4.3	U	0.22	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	74-83-9	BROMOMETHANE	4.3	U	0.27	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	74-87-3	CHLOROMETHANE	4.3	U	0.36	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	74-95-3	DIBROMOMETHANE	4.3	U	0.26	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	74-97-5	BROMOCHLOROMETHANE	4.3	U	0.36	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	75-00-3	Chloroethane	4.3	U	0.14	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	75-01-4	VINYL CHLORIDE	4.3	U	0.22	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	75-09-2	METHYLENE CHLORIDE	24		0.26	4.3	ug/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	75-25-2	BROMOFORM	4.3	U	0.43	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	75-27-4	BROMODICHLOROMETHANE	4.3	U	0.09	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	75-34-3	1,1-DICHLOROETHANE	4.3	U	0.11	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	75-35-4	1,1-DICHLOROETHENE	4.3	U	0.42	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	75-69-4	TRICHLOROFLUOROMETHANE	4.3	U	0.31	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	75-71-8	DICHLORODIFLUOROMETHANE	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.4	U	0.54	5.4	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.3	U	0.12	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	78-87-5	1,2-DICHLOROPROPANE	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	78-93-3	2-BUTANONE (MEK)	8.7	U	1.3	8.7	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	79-00-5	1,1,2-TRICHLOROETHANE	4.3	U	0.29	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	79-01-6	TRICHLOROETHENE	4.3	U	0.16	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.3	U	0.25	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	79-38-9	Chlorotrifluoroethylene	5.4	U	0.54	5.4	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	87-61-6	1,2,3-TRICHLOROBENZENE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	87-68-3	HEXACHLOROBUTADIENE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	95-47-6	O-XYLENE	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	95-49-8	2-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	95-50-1	1,2-DICHLOROBENZENE	4.3	U	0.1	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	95-63-6	1,2,4-TRIMETHYLBENZENE	4.3	U	0.43	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.3	U	0.76	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	96-18-4	1,2,3-TRICHLOROPROPANE	4.3	U	0.36	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	98-06-6	TERT-BUTYLBENZENE	4.3	U	0.17	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	98-82-8	ISOPROPYLBENZENE	4.3	U	0.06	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B	6/8/2011		5035	DE174	14.8	0.92	99-87-6	P-ISOPROPYLTOLUENE	4.3	U	0.12	4.3	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8260B SIM	6/10/2011		5035	DE174	14.8	20.73	123-91-1	1,4-DIOXANE	15	U	4.9	15	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	8270C	6/15/2011		3550B	DE174	14.8	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	88-75-5	2-NITROPHENOL	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	95-50-1	1,2-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C SIM	6/26/2011		3550B	DE176	13.1	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C SIM	6/26/2011		3550B	DE176	13.1	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C SIM	6/26/2011		3550B	DE176	13.1	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C SIM	6/26/2011		3550B	DE176	13.1	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C SIM	6/26/2011		3550B	DE176	13.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C SIM	6/26/2011		3550B	DE176	13.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C SIM	6/26/2011		3550B	DE176	13.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C SIM	6/26/2011		3550B	DE176	13.1	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C SIM	6/26/2011		3550B	DE176	13.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C SIM	6/26/2011		3550B	DE176	13.1	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C SIM	6/26/2011		3550B	DE176	13.1	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C SIM	6/26/2011		3550B	DE176	13.1	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C SIM	6/26/2011		3550B	DE176	13.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C SIM	6/26/2011		3550B	DE176	13.1	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C SIM	6/26/2011		3550B	DE176	13.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C SIM	6/26/2011		3550B	DE176	13.1	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C SIM	6/26/2011		3550B	DE176	13.1	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C SIM	6/26/2011		3550B	DE176	13.1	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C SIM	6/26/2011		3550B	DE176	13.1	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C SIM	6/26/2011		3550B	DE176	13.1	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C SIM	6/26/2011		3550B	DE176	13.1	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C SIM	6/26/2011		3550B	DE176	13.1	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C SIM	6/26/2011		3550B	DE176	13.1	1	91-20-3	NAPHTHALENE	1.1	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C SIM	6/26/2011		3550B	DE176	13.1	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8315A	6/17/2011		METHOD	DE176	13.1	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8330A	6/17/2011		8330	DE176	13.1	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8330A	6/17/2011		8330	DE176	13.1	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8330A	6/17/2011		8330	DE176	13.1	1	121-82-4	RDX	130	U	53	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8330A	6/17/2011		8330	DE176	13.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8330A	6/17/2011		8330	DE176	13.1	1	2691-41-0	HMX	320	U	110	320	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8330A	6/17/2011		8330	DE176	13.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8330A	6/17/2011		8330	DE176	13.1	1	479-45-8	Tetryl	130	U	65	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8330A	6/17/2011		8330	DE176	13.1	1	55-63-0	Nitroglycerin	2600	U	850	2600	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8330A	6/17/2011		8330	DE176	13.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	85	260	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8330A	6/17/2011		8330	DE176	13.1	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8330A	6/17/2011		8330	DE176	13.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	85	260	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8330A	6/17/2011		8330	DE176	13.1	1	78-11-5	PETN	2600	U	850	2600	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8330A	6/17/2011		8330	DE176	13.1	1	88-72-2	2-NITROTOLUENE	130	U	85	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8330A	6/17/2011		8330	DE176	13.1	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8330A	6/17/2011		8330	DE176	13.1	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8330A	6/17/2011		8330	DE176	13.1	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8330A	6/17/2011		8330	DE176	13.1	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8330A	6/17/2011		8330	DE176	13.1	1	99-99-0	4-NITROTOLUENE	130	U	85	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	9012B	6/20/2011		METHOD	DE176	13.1	1	57-12-5	CYANIDE	0.57	U	0.21	0.57	mg/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	9045M	6/15/2011		Gen Prep	DE176	13.1	1	pH	PH	6.36		0.0100	0.0100	pH unit					MDL	PQL	6344479.68	1907059.34
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	160.3M	6/23/2011		Gen Prep	DE176	13.4	1	MOIST	MOISTURE	13.4		0.50	0.50	%					MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	1625C	6/29/2011		3546	DE176	13.4	1	62-75-9	N-NITROSODIMETHYLAMINE	31	J	19.1	38.1	ng/kg		J	J	Z	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	300.0	6/21/2011		METHOD	DE176	13.4	1	14797-55-8	Nitrate-NO3	3.9	J	0.92	1.7	mg/kg			J	Q	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	300.0	6/21/2011		METHOD	DE176	13.4	1	16984-48-8	FLUORIDE	5.1	J	0.92	1.2	mg/kg			J	Q	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	314.0	6/25/2011		METHOD	DE176	13.4	1	14797-73-0	PERCHLORATE	34.6	U	10.4	34.6	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	6010B	6/18/2011	TOT	3050B	DE176	13.4	1	7429-90-5	ALUMINUM	24200		6.78	22.4	mg/kg					MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	6010B	6/18/2011	TOT	3050B	DE176	13.4	1	7439-89-6	IRON	29100		2.93	22.4	mg/kg					MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	6010B	6/18/2011	TOT	3050B	DE176	13.4	1	7439-93-2	LITHIUM	21.6		0.70	2.2	mg/kg					MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	6010B	6/18/2011	TOT	3050B	DE176	13.4	1	7439-95-4	MAGNESIUM	4550		0.493	11.2	mg/kg					MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	6010B	6/18/2011	TOT	3050B	DE176	13.4	1	7439-96-5	MANGANESE	137	J	0.0404	0.561	mg/kg			J	E	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	6010B	6/18/2011	TOT	3050B	DE176	13.4	1	7440-09-7	POTASSIUM	1590		12.7	56.1	mg/kg					MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	6010B	6/18/2011	TOT	3050B	DE176	13.4	1	7440-23-5	SODIUM	268		6.67	112	mg/kg					MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	6010B	6/18/2011	TOT	3050B	DE176	13.4	1	7440-24-6	STRONTIUM	30.4		0.0280	0.561	mg/kg					MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	6010B	6/18/2011	TOT	3050B	DE176	13.4	1	7440-31-5	TIN	11.2	U	0.359	11.2	mg/kg		J	U	B	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	6010B	6/18/2011	TOT	3050B	DE176	13.4	1	7440-32-6	TITANIUM	1120		0.0796	1.12	mg/kg					MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	6010B	6/18/2011	TOT	3050B	DE176	13.4	1	7440-42-8	BORON	4.39	J	0.404	5.61	mg/kg		J	J	Z	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	6010B	6/18/2011	TOT	3050B	DE176	13.4	1	7440-67-7	Zirconium	2.94	J	0.516	5.61	mg/kg		J	J	Z	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	6010B	6/18/2011	TOT	3050B	DE176	13.4	1	7440-70-2	CALCIUM	3750		2.80	22.4	mg/kg					MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	6010B	6/18/2011	TOT	3050B	DE176	13.4	1	7723-14-0	PHOSPHORUS	126		0.392	11.2	mg/kg					MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	6020	6/17/2011	TOT	3050B	DE176	13.4	2	7439-92-1	LEAD	7.72	J	0.0118	0.231	mg/kg			J	E, Q	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	6020	6/17/2011	TOT	3050B	DE176	13.4	2	7440-02-0	NICKEL	12	J	0.115	0.462	mg/kg			J	Q	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	6020	6/17/2011	TOT	3050B	DE176	13.4	2	7440-22-4	SILVER	0.021	J	0.0164	0.115	mg/kg		J	J	Q, Z	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	6020	6/17/2011	TOT	3050B	DE176	13.4	2	7440-28-0	THALLIUM	0.288	J	0.0346	0.115	mg/kg			J	Q	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	6020	6/17/2011	TOT	3050B	DE176	13.4	2	7440-36-0	ANTIMONY	0.177	J	0.0855	0.231	mg/kg		J	J	Q, Z	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	6020	6/17/2011	TOT	3050B	DE176	13.4	2	7440-38-2	Arsenic	5.72	J	0.0924	0.462	mg/kg			J	E	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	6020	6/17/2011	TOT	3050B	DE176	13.4	2	7440-41-7	BERYLLIUM	0.69	J	0.0185	0.115	mg/kg			J	Q	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	6020	6/17/2011	TOT	3050B	DE176	13.4	2	7440-43-9	CADMIUM	0.0653	J	0.0508	0.115	mg/kg		J	J	Q, Z	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	6020	6/17/2011	TOT	3050B	DE176	13.4	2	7440-47-3	CHROMIUM	21.6	J	0.139	0.462	mg/kg			J	Q, A	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	6020	6/17/2011	TOT	3050B	DE176	13.4	2	7440-48-4	COBALT	5.25	J	0.0231	0.115	mg/kg			J	Q	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	6020	6/17/2011	TOT	3050B	DE176	13.4	2	7440-50-8	COPPER	10.5	J	0.0924	0.462	mg/kg			J	Q, A	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	6020	6/17/2011	TOT	3050B	DE176	13.4	2	7440-62-2	VANADIUM	36	J	0.0254	0.115	mg/kg			J	Q, A	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	6020	6/17/2011	TOT	3050B	DE176	13.4	2	7440-66-6	ZINC	58.9		0.647	3.46	mg/kg					MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	6020	6/17/2011	TOT	3050B	DE176	13.4	2	7782-49-2	SELENIUM	0.462	U	0.0670	0.462	mg/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	6020	6/17/2011	TOT	3050B	DE176	13.4	2	7439-98-7	MOLYBDENUM	0.436	J	0.0577	0.115	mg/kg			J	Q	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	6020	6/17/2011	TOT	3050B	DE176	13.4	2	7440-39-3	BARIUM	86.3		0.122	0.462	mg/kg					MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	7199	6/14/2011		3060A	DE176	13.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.73	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	7471A	6/20/2011	TOT	METHOD	DE176	13.4	1	7439-97-6	Mercury	0.115	U	0.0081	0.115	mg/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8015B	6/16/2011		3550B	DE176	13.4	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8015B	6/16/2011		3550B	DE176	13.4	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8015B	6/16/2011		3550B	DE176	13.4	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8015B	6/10/2011		METHOD	DE176	13.4	1	64-17-5	ETHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8015B	6/10/2011		METHOD	DE176	13.4	1	67-56-1	METHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8015B	6/10/2011		METHOD	DE176	13.4	1	67-63-0	Isopropanol	580	U	120	580	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8015M	6/11/2011		METHOD	DE176	13.4	1	107-21-1	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8015M	6/11/2011		METHOD	DE176	13.4	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.8	12	mg/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8015M	6/11/2011		METHOD	DE176	13.4	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8015M	6/18/2011		3550B	DE176	13.4	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8015M	6/18/2011		3550B	DE176	13.4	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8015M	6/18/2011		3550B	DE176	13.4	1	PHCC21C30	EFH (C21-C30)	1.6		0.46	1.4	mg/kg					MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8015M	6/18/2011		3550B	DE176	13.4	1	PHCC30C40	EFH (C30-C40)	3.7		0.46	1.4	mg/kg					MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8015M	6/18/2011		3550B	DE176	13.4	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg		J	U	B	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8015M	6/14/2011		5035	DE176	13.4	20.46	GROC5C12	GASOLINE RANGE ORGANICS (C5-C	0.9	U	0.2	0.9	mg/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8082	6/16/2011		3550B	DE176	13.4	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8082	6/16/2011		3550B	DE176	13.4	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8082	6/16/2011		3550B	DE176	13.4	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8082	6/16/2011		3550B	DE176	13.4	1	11104-28-2	Aroclor 1221	2	UJ	0.38	2.0	ug/kg		U	UJ	C	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8082	6/16/2011		3550B	DE176	13.4	1	11126-42-4	Aroclor 5460	3.8	UJ	1.1	3.8	ug/kg		U	UJ	C	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8082	6/16/2011		3550B	DE176	13.4	1	11141-16-5	Aroclor 1232	2	UJ	0.38	2.0	ug/kg		U	UJ	C	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8082	6/16/2011		3550B	DE176	13.4	1	12642-23-8	Aroclor 5442	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8082	6/16/2011		3550B	DE176	13.4	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8082	6/16/2011		3550B	DE176	13.4	1	12674-11-2	Aroclor 1016	2	UJ	0.38	2.0	ug/kg		U	UJ	C	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8082	6/16/2011		3550B	DE176	13.4	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8082	6/16/2011		3550B	DE176	13.4	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8082	6/16/2011		3550B	DE176	13.4	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310780	LL	8260B	6/14/2011		5035	DE176	13.4	0.82	100-41-4	ETHYLBENZENE	3.8	U	0.06	3.8	ug/kg		U			MDL	PQL	6345098.86	1906750.92
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	107-06-2	1,2-DICHLOROETHANE	3.9	U	0.15	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.8	U	0.38	7.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	108-67-8	1,3,5-TRIMETHYLBENZENE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	108-86-1	BROMOBENZENE	3.9	U	0.13	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	108-88-3	TOLUENE	0.09	J	0.08	3.9	ug/kg		J	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	108-90-7	Chlorobenzene	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	110-75-8	2-CHLOROETHYL VINYL ETHER	3.9	U	0.29	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	120-82-1	1,2,4-TRICHLOROBENZENE	3.9	U	0.18	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	124-48-1	DIBROMOCHLOROMETHANE	3.9	U	0.19	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	127-18-4	TETRACHLOROETHENE	3.9	U	0.19	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	135-98-8	SEC-BUTYLBENZENE	3.9	U	0.06	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	142-28-9	1,3-DICHLOROPROPANE	3.9	U	0.08	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	156-59-2	CIS-1,2-DICHLOROETHENE	3.9	U	0.18	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	156-60-5	TRANS-1,2-DICHLOROETHENE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	179601-23-1	m,p-Xylene	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	541-73-1	1,3-DICHLOROBENZENE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	56-23-5	CARBON TETRACHLORIDE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	563-58-6	1,1-DICHLOROPROPENE	3.9	U	0.13	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	591-78-6	2-HEXANONE	7.8	U	1.6	7.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	594-20-7	2,2-DICHLOROPROPANE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	630-20-6	1,1,1,2-Tetrachloroethane	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	67-64-1	ACETONE	7.8	U	6.5	7.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	67-66-3	CHLOROFORM	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	71-43-2	BENZENE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	71-55-6	1,1,1-TRICHLOROETHANE	3.9	U	0.19	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	74-83-9	BROMOMETHANE	3.9	U	0.24	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	74-87-3	CHLOROMETHANE	3.9	U	0.32	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	74-95-3	DIBROMOMETHANE	3.9	U	0.23	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	74-97-5	BROMOCHLOROMETHANE	3.9	U	0.32	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	75-00-3	Chloroethane	3.9	U	0.13	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	75-01-4	VINYL CHLORIDE	3.9	U	0.19	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	75-09-2	METHYLENE CHLORIDE	3.9	UJ	0.23	3.9	ug/kg		J	UJ	B, L	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	75-25-2	BROMOFORM	3.9	U	0.39	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	75-27-4	BROMODICHLOROMETHANE	3.9	U	0.08	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	75-34-3	1,1-DICHLOROETHANE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	75-35-4	1,1-DICHLOROETHENE	3.9	U	0.38	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	75-69-4	TRICHLOROFLUOROMETHANE	3.9	U	0.28	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	75-71-8	DICHLORODIFLUOROMETHANE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.9	U	0.49	4.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	78-87-5	1,2-DICHLOROPROPANE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	78-93-3	2-BUTANONE (MEK)	7.8	U	1.2	7.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	79-00-5	1,1,2-TRICHLOROETHANE	3.9	U	0.26	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	79-01-6	TRICHLOROETHENE	3.9	U	0.15	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	79-34-5	1,1,2,2-TETRACHLOROETHANE	3.9	U	0.22	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	79-38-9	Chlorotrifluoroethylene	4.9	U	0.49	4.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	87-61-6	1,2,3-TRICHLOROBENZENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	87-68-3	HEXACHLOROBUTADIENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	95-47-6	O-XYLENE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	95-49-8	2-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	95-50-1	1,2-DICHLOROBENZENE	3.9	U	0.09	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	95-63-6	1,2,4-TRIMETHYLBENZENE	3.9	U	0.39	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	3.9	U	0.68	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	96-18-4	1,2,3-TRICHLOROPROPANE	3.9	U	0.32	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	98-06-6	TERT-BUTYLBENZENE	3.9	U	0.16	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	98-82-8	ISOPROPYLBENZENE	3.9	U	0.06	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	99-87-6	P-ISOPROPYLTOLUENE	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B SIM	6/13/2011		5035	DE178	8.7	23.23	123-91-1	1,4-DIOXANE	15	U	5.1	15	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg		U			MDL	PQL	6345370.73	1907185.51

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	62-53-3	ANILINE	550	U	180	550	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C	6/24/2011		3550B	DE178	8.7	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C SIM	6/30/2011		3550B	DE178	8.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C SIM	6/30/2011		3550B	DE178	8.7	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C SIM	6/30/2011		3550B	DE178	8.7	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C SIM	6/30/2011		3550B	DE178	8.7	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C SIM	6/30/2011		3550B	DE178	8.7	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C SIM	6/30/2011		3550B	DE178	8.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C SIM	6/30/2011		3550B	DE178	8.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C SIM	6/30/2011		3550B	DE178	8.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C SIM	6/30/2011		3550B	DE178	8.7	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C SIM	6/30/2011		3550B	DE178	8.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C SIM	6/30/2011		3550B	DE178	8.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C SIM	6/30/2011		3550B	DE178	8.7	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C SIM	6/30/2011		3550B	DE178	8.7	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C SIM	6/30/2011		3550B	DE178	8.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C SIM	6/30/2011		3550B	DE178	8.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C SIM	6/30/2011		3550B	DE178	8.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C SIM	6/30/2011		3550B	DE178	8.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C SIM	6/30/2011		3550B	DE178	8.7	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C SIM	6/30/2011		3550B	DE178	8.7	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C SIM	6/30/2011		3550B	DE178	8.7	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C SIM	6/30/2011		3550B	DE178	8.7	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C SIM	6/30/2011		3550B	DE178	8.7	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C SIM	6/30/2011		3550B	DE178	8.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C SIM	6/30/2011		3550B	DE178	8.7	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8270C SIM	6/30/2011		3550B	DE178	8.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8315A	6/17/2011		METHOD	DE178	8.7	1	50-00-0	FORMALDEHYDE	1600	U	660	1600	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8330A	6/17/2011		8330	DE178	8.7	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8330A	6/17/2011		8330	DE178	8.7	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8330A	6/17/2011		8330	DE178	8.7	1	121-82-4	RDX	120	U	52	120	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8330A	6/17/2011		8330	DE178	8.7	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8330A	6/17/2011		8330	DE178	8.7	1	2691-41-0	HMX	310	U	100	310	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8330A	6/17/2011		8330	DE178	8.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278720	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	40321-76-4	1,2,3,7,8-PECDD	0.168	J	0.0269	5.77	ng/kg		J	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278720	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	51207-31-9	2,3,7,8-TCDF	1.15	U	0.0317	1.15	ng/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278720	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.77	U	0.0435	5.77	ng/kg		JB	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278720	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	57117-31-4	2,3,4,7,8-PECDF	5.77	U	0.0183	5.77	ng/kg		JB	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278720	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	57117-41-6	1,2,3,7,8-PECDF	0.254	J	0.0197	5.77	ng/kg		JB	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278720	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.77	U	0.0234	5.77	ng/kg		JB	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278720	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.77	U	0.0216	5.77	ng/kg		JB	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278720	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.77	U	0.0240	5.77	ng/kg		JBQ	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278720	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.77	U	0.0273	5.77	ng/kg		JB	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278720	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.77	U	0.0252	5.77	ng/kg		JB	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278720	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.77	U	0.0277	5.77	ng/kg		JBQ	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278721	LL	160.3M	5/25/2011		Gen Prep	DX079	9.1	1	MOIST	MOISTURE	9.1		0.50	0.50	%					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278721	LL	1613B	5/14/2011		METHOD	DX079	9.1	1	1746-01-6	2,3,7,8-TCDD	0.0501	J	0.0253	1.09	ng/kg		J	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278721	LL	1613B	5/14/2011		METHOD	DX079	9.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.0355	J	0.0195	5.44	ng/kg		JQ	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278721	LL	1613B	5/14/2011		METHOD	DX079	9.1	1	3268-87-9	OCDD	10.9	U	0.0556	10.9	ng/kg		JB	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278721	LL	1613B	5/14/2011		METHOD	DX079	9.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.44	U	0.0281	5.44	ng/kg		JB	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278721	LL	1613B	5/14/2011		METHOD	DX079	9.1	1	39001-02-0	OCDF	10.9	U	0.0369	10.9	ng/kg		JB	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278721	LL	1613B	5/14/2011		METHOD	DX079	9.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.44	U	0.0197	5.44	ng/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278721	LL	1613B	5/14/2011		METHOD	DX079	9.1	1	40321-76-4	1,2,3,7,8-PECDD	0.131	J	0.0275	5.44	ng/kg		J	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278721	LL	1613B	5/14/2011		METHOD	DX079	9.1	1	51207-31-9	2,3,7,8-TCDF	0.0728	J	0.0240	1.09	ng/kg		JQ	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278721	LL	1613B	5/14/2011		METHOD	DX079	9.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.44	U	0.0350	5.44	ng/kg		JB	U	B, Z	MDL	PQL	6344351.68	1906567.13

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278721	LL	1613B	5/14/2011		METHOD	DX079	9.1	1	57117-31-4	2,3,4,7,8-PECDF	5.44	U	0.0189	5.44	ng/kg		JB	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278721	LL	1613B	5/14/2011		METHOD	DX079	9.1	1	57117-41-6	1,2,3,7,8-PECDF	5.44	U	0.0187	5.44	ng/kg		JB	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278721	LL	1613B	5/14/2011		METHOD	DX079	9.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.44	U	0.0217	5.44	ng/kg		JBQ	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278721	LL	1613B	5/14/2011		METHOD	DX079	9.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.44	U	0.0205	5.44	ng/kg		JB	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278721	LL	1613B	5/14/2011		METHOD	DX079	9.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.44	U	0.0239	5.44	ng/kg		JB	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278721	LL	1613B	5/14/2011		METHOD	DX079	9.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.44	U	0.0215	5.44	ng/kg		JB	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278721	LL	1613B	5/14/2011		METHOD	DX079	9.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.44	U	0.0253	5.44	ng/kg		JB	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278721	LL	1613B	5/14/2011		METHOD	DX079	9.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.44	U	0.0286	5.44	ng/kg		JB	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278722	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	1746-01-6	2,3,7,8-TCDD	0.0395	J	0.0244	1.15	ng/kg		JQ	J	Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278722	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.061	J	0.0214	5.74	ng/kg		JQ	J	Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278722	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	3268-87-9	OCDD	3.94	J	0.0642	11.5	ng/kg		JB	J	Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278722	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.74	U	0.0315	5.74	ng/kg		JB	U	B, Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278722	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	39001-02-0	OCDF	11.5	U	0.0383	11.5	ng/kg		JBQ	U	B, Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278722	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.74	U	0.0208	5.74	ng/kg		JBQ	U	B, Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278722	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	40321-76-4	1,2,3,7,8-PECDD	0.0525	J	0.0336	5.74	ng/kg		J	J	Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278722	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	51207-31-9	2,3,7,8-TCDF	1.15	U	0.0749	1.15	ng/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278722	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.74	U	0.0304	5.74	ng/kg		JBQ	U	B, Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278722	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	57117-31-4	2,3,4,7,8-PECDF	5.74	U	0.0433	5.74	ng/kg		JB	U	B, Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278722	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	57117-41-6	1,2,3,7,8-PECDF	5.74	U	0.0436	5.74	ng/kg		JBQ	U	B, Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278722	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.74	U	0.0256	5.74	ng/kg		JB	U	B, Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278722	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.74	U	0.0221	5.74	ng/kg		JBQ	U	B, Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278722	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.74	U	0.0264	5.74	ng/kg		JBQ	U	B, Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278722	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.74	U	0.0196	5.74	ng/kg		JB	U	B, Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278722	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.39	J	0.0300	5.74	ng/kg		JBQ	J	Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278722	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.74	U	0.0310	5.74	ng/kg		U			MDL	PQL	6344458.69	1906758.95
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279803	LL	1613B	5/15/2011		METHOD	DX079	8.9	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0232	1.08	ng/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279803	LL	1613B	5/15/2011		METHOD	DX079	8.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.0609	J	0.0189	5.41	ng/kg		JQ	J	Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279803	LL	1613B	5/15/2011		METHOD	DX079	8.9	1	3268-87-9	OCDD	3.53	J	0.0577	10.8	ng/kg		JB	J	Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279803	LL	1613B	5/15/2011		METHOD	DX079	8.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.41	U	0.0293	5.41	ng/kg		JB	U	B, Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279803	LL	1613B	5/15/2011		METHOD	DX079	8.9	1	39001-02-0	OCDF	2.64	J	0.0574	10.8	ng/kg		JB	J	Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279803	LL	1613B	5/15/2011		METHOD	DX079	8.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.41	U	0.0178	5.41	ng/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279803	LL	1613B	5/15/2011		METHOD	DX079	8.9	1	40321-76-4	1,2,3,7,8-PECDD	5.41	U	0.0232	5.41	ng/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279803	LL	1613B	5/15/2011		METHOD	DX079	8.9	1	51207-31-9	2,3,7,8-TCDF	1.08	U	0.0234	1.08	ng/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279803	LL	1613B	5/15/2011		METHOD	DX079	8.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.41	U	0.0426	5.41	ng/kg		JB	U	B, Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279803	LL	1613B	5/15/2011		METHOD	DX079	8.9	1	57117-31-4	2,3,4,7,8-PECDF	5.41	U	0.0157	5.41	ng/kg		JBQ	U	B, Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279803	LL	1613B	5/15/2011		METHOD	DX079	8.9	1	57117-41-6	1,2,3,7,8-PECDF	5.41	U	0.0146	5.41	ng/kg		JB	U	B, Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279803	LL	1613B	5/15/2011		METHOD	DX079	8.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.41	U	0.0203	5.41	ng/kg		JBQ	U	B, Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279803	LL	1613B	5/15/2011		METHOD	DX079	8.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.41	U	0.0187	5.41	ng/kg		JBQ	U	B, Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279803	LL	1613B	5/15/2011		METHOD	DX079	8.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.41	U	0.0218	5.41	ng/kg		JB	U	B, Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279803	LL	1613B	5/15/2011		METHOD	DX079	8.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.05	J	0.0245	5.41	ng/kg		JB	J	Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279803	LL	1613B	5/15/2011		METHOD	DX079	8.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.41	U	0.0246	5.41	ng/kg		JBQ	U	B, Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279803	LL	1613B	5/15/2011		METHOD	DX079	8.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.41	U	0.0272	5.41	ng/kg		JB	U	B, Z	MDL	PQL	6344468.36	1906567.27
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282756	LL	160.3M	5/27/2011		Gen Prep	DX079	15.4	1	MOIST	MOISTURE	15.4		0.50	0.50	%					MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282756	LL	1613B	5/19/2011		METHOD	DX079	15.4	1	1746-01-6	2,3,7,8-TCDD	1.15	U	0.0281	1.15	ng/kg		JBQ	U	B, Z	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282756	LL	1613B	5/19/2011		METHOD	DX079	15.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.638	J	0.0375	5.74	ng/kg		JB	J	Z	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282756	LL	1613B	5/19/2011		METHOD	DX079	15.4	1	3268-87-9	OCDD	11.5	U	0.0796	11.5	ng/kg		JB	U	B, Z	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282756	LL	1613B	5/19/2011		METHOD	DX079	15.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.74	U	0.0557	5.74	ng/kg		JBQ	U	B, Z	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282756	LL	1613B	5/19/2011		METHOD	DX079	15.4	1	39001-02-0	OCDF	11.5	U	0.0903	11.5	ng/kg		JBQ	U	B, Z	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282756	LL	1613B	5/19/2011		METHOD	DX079	15.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.74	U	0.0405	5.74	ng/kg		JBQ	U	B, Z	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282756	LL	1613B	5/19/2011		METHOD	DX079	15.4	1	40321-76-4	1,2,3,7,8-PECDD	5.74	U	0.0382	5.74	ng/kg		JB	U	B, Z	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282756	LL	1613B	5/19/2011		METHOD	DX079	15.4	1	51207-31-9	2,3,7,8-TCDF	1.15	U	0.0307	1.15	ng/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282756	LL	1613B	5/19/2011		METHOD	DX079	15.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.74	U	0.0366	5.74	ng/kg		JBQ	U	B, Z	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282756	LL	1613B	5/19/2011		METHOD	DX079	15.4	1	57117-31-4	2,3,4,7,8-PECDF	5.74	U	0.0208	5.74	ng/kg		JBQ	U	B, Z	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282756	LL	1613B	5/19/2011		METHOD	DX079	15.4	1	57117-41-6	1,2,3,7,8-PECDF	0.182	J	0.0209	5.74	ng/kg		JB	J	Z	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282756	LL	1613B	5/19/2011		METHOD	DX079	15.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.74	U	0.0245	5.74	ng/kg		JB	U	B, Z	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282756	LL	1613B	5/19/2011		METHOD	DX079	15.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.355	J	0.0407	5.74	ng/kg		JB	J	Z	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282756	LL	1613B	5/19/2011		METHOD	DX079	15.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.74	U	0.0232	5.74	ng/kg		JB	U	B, Z	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282756	LL	1613B	5/19/2011		METHOD	DX079	15.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.74	U	0.0217	5.74	ng/kg		JB	U	B, Z	MDL	PQL	6345284.66	1906807.04
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313385	LL	1613B	7/11/2011		METHOD	DX101	8.7	1	3268-87-9	OCDD	5.17	J	0.0241	10.6	ng/kg		JB	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313385	LL	1613B	7/11/2011		METHOD	DX101	8.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.29	U	0.0352	5.29	ng/kg		JB	U	B	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313385	LL	1613B	7/11/2011		METHOD	DX101	8.7	1	39001-02-0	OCDF	10.6	U	0.0391	10.6	ng/kg		JBQ	U	B	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313385	LL	1613B	7/11/2011		METHOD	DX101	8.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0523	J	0.0238	5.29	ng/kg		JQ	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313385	LL	1613B	7/11/2011		METHOD	DX101	8.7	1	40321-76-4	1,2,3,7,8-PECDD	5.29	U	0.0254	5.29	ng/kg		JBQ	U	B	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313385	LL	1613B	7/11/2011		METHOD	DX101	8.7	1	51207-31-9	2,3,7,8-TCDF	0.0454	J	0.0230	1.06	ng/kg		JQ	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313385	LL	1613B	7/11/2011		METHOD	DX101	8.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.29	U	0.0195	5.29	ng/kg		JB	U	B	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313385	LL	1613B	7/11/2011		METHOD	DX101	8.7	1	57117-31-4	2,3,4,7,8-PECDF	5.29	U	0.0130	5.29	ng/kg		JBQ	U	B	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313385	LL	1613B	7/11/2011		METHOD	DX101	8.7	1	57117-41-6	1,2,3,7,8-PECDF	5.29	U	0.0124	5.29	ng/kg		JB	U	B	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313385	LL	1613B	7/11/2011		METHOD	DX101	8.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.29	U	0.0141	5.29	ng/kg		JB	U	B	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313385	LL	1613B	7/11/2011		METHOD	DX101	8.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.29	U	0.0240	5.29	ng/kg		JB	U	B	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313385	LL	1613B	7/11/2011		METHOD	DX101	8.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.29	U	0.0171	5.29	ng/kg		JB	U	B	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313385	LL	1613B	7/11/2011		METHOD	DX101	8.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.29	U	0.00975	5.29	ng/kg		JBQ	U	B	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313385	LL	1613B	7/11/2011		METHOD	DX101	8.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.29	U	0.0182	5.29	ng/kg		JB	U	B	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313385	LL	1613B	7/11/2011		METHOD	DX101	8.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.29	U	0.0216	5.29	ng/kg		JBQ	U	B	MDL	PQL	6345370.73	1907185.51
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312193	LL	160.3M	6/23/2011		Gen Prep	DX101	13.3	1	MOIST	MOISTURE	13.3		0.50	0.50	%					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312193	LL	1613B	7/10/2011		METHOD	DX101	13.3	1	1746-01-6	2,3,7,8-TCDD	1.15	U	0.0294	1.15	ng/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312193	LL	1613B	7/10/2011		METHOD	DX101	13.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.77	U	0.0258	5.77	ng/kg		JB	U	B	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312193	LL	1613B	7/10/2011		METHOD	DX101	13.3	1	3268-87-9	OCDD	17.4		0.0291	11.5	ng/kg		B			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312193	LL	1613B	7/10/2011		METHOD	DX101	13.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.49	J	0.0421	5.77	ng/kg		JB	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312193	LL	1613B	7/10/2011		METHOD	DX101	13.3	1	39001-02-0	OCDF	11.5	U	0.0444	11.5	ng/kg		JB	U	B	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312193	LL	1613B	7/10/2011		METHOD	DX101	13.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0311	J	0.0247	5.77	ng/kg		J	J	Z	MDL	PQL	6345371.12	1907580.25

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312193	LL	1613B	7/10/2011		METHOD	DX101	13.3	1	40321-76-4	1,2,3,7,8-PECDD	5.77	U	0.0266	5.77	ng/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312193	LL	1613B	7/10/2011		METHOD	DX101	13.3	1	51207-31-9	2,3,7,8-TCDF	0.0658	J	0.0490	1.15	ng/kg		J	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312193	LL	1613B	7/10/2011		METHOD	DX101	13.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.77	U	0.0255	5.77	ng/kg		JBQ	U	B	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312193	LL	1613B	7/10/2011		METHOD	DX101	13.3	1	57117-31-4	2,3,4,7,8-PECDF	5.77	U	0.0216	5.77	ng/kg		JB	U	B	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312193	LL	1613B	7/10/2011		METHOD	DX101	13.3	1	57117-41-6	1,2,3,7,8-PECDF	5.77	U	0.0208	5.77	ng/kg		JBQ	U	B	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312193	LL	1613B	7/10/2011		METHOD	DX101	13.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.77	U	0.0173	5.77	ng/kg		JB	U	B	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312193	LL	1613B	7/10/2011		METHOD	DX101	13.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.77	U	0.0247	5.77	ng/kg		JBQ	U	B	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312193	LL	1613B	7/10/2011		METHOD	DX101	13.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.77	U	0.0196	5.77	ng/kg		JBQ	U	B	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312193	LL	1613B	7/10/2011		METHOD	DX101	13.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.77	U	0.0133	5.77	ng/kg		JB	U	B	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312193	LL	1613B	7/10/2011		METHOD	DX101	13.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.77	U	0.0218	5.77	ng/kg		JB	U	B	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312193	LL	1613B	7/10/2011		METHOD	DX101	13.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.77	U	0.0265	5.77	ng/kg		JBQ	U	B	MDL	PQL	6345371.12	1907580.25
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	1625C	5/16/2011		3546	DE134	11.3	1	62-75-9	N-NITROSODIMETHYLAMINE	69.6		18.5	37.1	ng/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	300.0	5/9/2011		METHOD	DE134	11.3	1	14797-55-8	Nitrate-NO3	1.9		0.90	1.7	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	300.0	5/9/2011		METHOD	DE134	11.3	1	16984-48-8	FLUORIDE	1.5	J	0.90	1.1	mg/kg			J	Q	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	314.0	5/9/2011		METHOD	DE134	11.3	1	14797-73-0	PERCHLORATE	33.8	U	10.1	33.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6010B	5/4/2011	TOT	3050B	DE134	11.3	1	7429-90-5	ALUMINUM	19500		5.56	22.1	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6010B	5/4/2011	TOT	3050B	DE134	11.3	1	7439-89-6	IRON	25000		5.21	22.1	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6010B	5/4/2011	TOT	3050B	DE134	11.3	1	7439-93-2	LITHIUM	27.9		0.24	2.2	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6010B	5/4/2011	TOT	3050B	DE134	11.3	1	7439-95-4	MAGNESIUM	4690		2.81	11.1	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6010B	5/4/2011	TOT	3050B	DE134	11.3	1	7439-96-5	MANGANESE	448		0.0862	0.553	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6010B	5/4/2011	TOT	3050B	DE134	11.3	1	7440-09-7	POTASSIUM	4990	J	19.9	55.3	mg/kg			J	Q	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6010B	5/4/2011	TOT	3050B	DE134	11.3	1	7440-23-5	SODIUM	80.4	J	41.2	111	mg/kg		J	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6010B	5/4/2011	TOT	3050B	DE134	11.3	1	7440-24-6	STRONTIUM	25		0.0685	0.553	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6010B	5/4/2011	TOT	3050B	DE134	11.3	1	7440-31-5	TIN	11.1	U	1.11	11.1	mg/kg		J	U	B	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6010B	5/4/2011	TOT	3050B	DE134	11.3	1	7440-32-6	TITANIUM	1160		0.420	1.11	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6010B	5/4/2011	TOT	3050B	DE134	11.3	1	7440-42-8	BORON	5.62		0.984	5.53	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6010B	5/4/2011	TOT	3050B	DE134	11.3	1	7440-67-7	Zirconium	5.53	U	0.928	5.53	mg/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6010B	5/4/2011	TOT	3050B	DE134	11.3	1	7440-70-2	CALCIUM	3460		6.78	22.1	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6010B	5/4/2011	TOT	3050B	DE134	11.3	1	7723-14-0	PHOSPHORUS	614		0.619	11.1	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6020	5/2/2011	TOT	3050B	DE134	11.3	2	7782-49-2	SELENIUM	0.144	J	0.0451	0.451	mg/kg		J	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6020	5/2/2011	TOT	3050B	DE134	11.3	2	7439-98-7	MOLYBDENUM	0.505		0.0564	0.113	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6020	5/2/2011	TOT	3050B	DE134	11.3	2	7440-39-3	BARIUM	127		0.122	0.451	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6020	5/2/2011	TOT	3050B	DE134	11.3	2	7439-92-1	LEAD	17.8	J	0.0117	0.225	mg/kg			J	Q	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6020	5/2/2011	TOT	3050B	DE134	11.3	2	7440-02-0	NICKEL	13.9		0.113	0.451	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6020	5/2/2011	TOT	3050B	DE134	11.3	2	7440-22-4	SILVER	0.0394	J	0.0135	0.113	mg/kg		J	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6020	5/2/2011	TOT	3050B	DE134	11.3	2	7440-28-0	THALLIUM	0.308		0.0338	0.113	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6020	5/2/2011	TOT	3050B	DE134	11.3	2	7440-36-0	ANTIMONY	0.225	UJ	0.0676	0.225	mg/kg		J	UJ	B, Q	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6020	5/2/2011	TOT	3050B	DE134	11.3	2	7440-38-2	Arsenic	4.26		0.0902	0.451	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6020	5/2/2011	TOT	3050B	DE134	11.3	2	7440-41-7	BERYLLIUM	0.629		0.0180	0.113	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6020	5/2/2011	TOT	3050B	DE134	11.3	2	7440-43-9	CADMIUM	0.375		0.0451	0.113	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6020	5/2/2011	TOT	3050B	DE134	11.3	2	7440-47-3	CHROMIUM	21	J	0.135	0.451	mg/kg			J	Q, A	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6020	5/2/2011	TOT	3050B	DE134	11.3	2	7440-48-4	COBALT	7.22		0.0225	0.113	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6020	5/2/2011	TOT	3050B	DE134	11.3	2	7440-50-8	COPPER	12.2	J	0.0744	0.451	mg/kg			J	A	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6020	5/2/2011	TOT	3050B	DE134	11.3	2	7440-62-2	VANADIUM	33.8	J	0.0248	0.113	mg/kg			J	A	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6020	5/2/2011	TOT	3050B	DE134	11.3	2	7440-66-6	ZINC	101		0.631	3.38	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	6850	5/4/2011		METHOD	DE134	11.3	1	14797-73-0	PERCHLORATE	5.6	U	2.4	5.6	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	7199	5/12/2011		3060A	DE134	11.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	7471A	4/29/2011	TOT	METHOD	DE134	11.3	1	7439-97-6	Mercury	0.0178	J	0.0031	0.110	mg/kg		J	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8015B	5/6/2011		3550B	DE134	11.3	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8015B	5/6/2011		3550B	DE134	11.3	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8015B	5/6/2011		3550B	DE134	11.3	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8015B	4/27/2011		METHOD	DE134	11.3	1	64-17-5	ETHANOL	560	U	110	560	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8015B	4/27/2011		METHOD	DE134	11.3	1	67-56-1	METHANOL	560	U	110	560	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8015B	4/27/2011		METHOD	DE134	11.3	1	67-63-0	Isopropanol	560	U	110	560	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8015M	4/27/2011		METHOD	DE134	11.3	1	107-21-1	ETHYLENE GLYCOL	14	U	5.6	14	mg/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8015M	4/27/2011		METHOD	DE134	11.3	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.6	14	mg/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8015M	4/27/2011		METHOD	DE134	11.3	1	57-55-6	Propylene glycol	14	U	5.6	14	mg/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8015M	5/3/2011		3550B	DE134	11.3	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.45	1.4	mg/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8015M	5/3/2011		3550B	DE134	11.3	1	PHCC15C20	EFH (C15-C20)	5.6		0.45	1.4	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8015M	5/3/2011		3550B	DE134	11.3	1	PHCC21C30	EFH (C21-C30)	21		0.45	1.4	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8015M	5/3/2011		3550B	DE134	11.3	1	PHCC30C40	EFH (C30-C40)	57		0.45	1.4	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8015M	5/3/2011		3550B	DE134	11.3	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.45	1.4	mg/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8082	5/3/2011		3550B	DE134	11.3	2	11096-82-5	Aroclor 1260	3.3	J	0.88	3.8	ug/kg		J	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8082	5/3/2011		3550B	DE134	11.3	2	11097-69-1	Aroclor 1254	4.5		0.74	3.8	ug/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8082	5/3/2011		3550B	DE134	11.3	2	11100-14-4	Aroclor 1268	3.8	U	0.74	3.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8082	5/3/2011		3550B	DE134	11.3	2	11104-28-2	Aroclor 1221	3.8	U	0.74	3.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8082	5/3/2011		3550B	DE134	11.3	2	11126-42-4	Aroclor 5460	11		2.3	7.4	ug/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8082	5/3/2011		3550B	DE134	11.3	2	11141-16-5	Aroclor 1232	3.8	U	0.74	3.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8082	5/3/2011		3550B	DE134	11.3	2	12642-23-8	Aroclor 5442	7.4	U	2.3	7.4	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8082	5/3/2011		3550B	DE134	11.3	2	12672-29-6	Aroclor 1248	3.8	U	0.74	3.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8082	5/3/2011		3550B	DE134	11.3	2	12674-11-2	Aroclor 1016	3.8	U	0.74	3.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8082	5/3/2011		3550B	DE134	11.3	2	37324-23-5	Aroclor 1262	3.8	U	0.74	3.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8082	5/3/2011		3550B	DE134	11.3	2	53469-21-9	Aroclor 1242	3.8	U	0.74	3.8	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8082	5/3/2011		3550B	DE134	11.3	2	63496-31-1	Aroclor 5432	7.4	U	2.3	7.4	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	10061-02-6	TRANS-1,3-DICHLOROPROPENE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	103-65-1	N-PROPYLBENZENE	3.9	U	0.07	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	104-51-8	N-BUTYLBENZENE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	106-43-4	4-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	106-46-7	1,4-DICHLOROBENZENE	3.9	U	0.16	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	106-93-4	1,2-Dibromoethane (EDB)	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	107-06-2	1,2-DICHLOROETHANE	3.9	U	0.15	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.8	U	0.38	7.8	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	108-67-8	1,3,5-TRIMETHYLBENZENE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	108-86-1	BROMOBENZENE	3.9	U	0.13	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	108-88-3	TOLUENE	3.9	U	0.08	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	108-90-7	Chlorobenzene	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	110-75-8	2-CHLOROETHYL VINYL ETHER	3.9	U	0.29	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	120-82-1	1,2,4-TRICHLOROBENZENE	3.9	U	0.18	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	124-48-1	DIBROMOCHLOROMETHANE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	127-18-4	TETRACHLOROETHENE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	135-98-8	SEC-BUTYLBENZENE	3.9	U	0.06	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	142-28-9	1,3-DICHLOROPROPANE	3.9	U	0.08	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278711	LL	8260B	5/11/2011		5035	DE144	12.7	0.85	156-59-2	CIS-1,2-DICHLOROETHENE	3.9	U	0.19	3.9	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	51-28-5	2,4-DINITROPHENOL	1200	U	380	1200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C SIM	6/17/2011		3550B	DE166	13.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	11	J	6.9	21	ug/kg		J	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C SIM	6/17/2011		3550B	DE166	13.2	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C SIM	6/17/2011		3550B	DE166	13.2	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C SIM	6/17/2011		3550B	DE166	13.2	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C SIM	6/17/2011		3550B	DE166	13.2	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C SIM	6/17/2011		3550B	DE166	13.2	1	191-24-2	BENZO(G,H,I)PERYLENE	2.2		0.77	1.9	ug/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C SIM	6/17/2011		3550B	DE166	13.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2.2		0.77	1.9	ug/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C SIM	6/17/2011		3550B	DE166	13.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.1	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C SIM	6/17/2011		3550B	DE166	13.2	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C SIM	6/17/2011		3550B	DE166	13.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.1	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C SIM	6/17/2011		3550B	DE166	13.2	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C SIM	6/17/2011		3550B	DE166	13.2	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C SIM	6/17/2011		3550B	DE166	13.2	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C SIM	6/17/2011		3550B	DE166	13.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2.2		0.77	1.9	ug/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C SIM	6/17/2011		3550B	DE166	13.2	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344512.96	1906246.09

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C SIM	6/17/2011		3550B	DE166	13.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C SIM	6/17/2011		3550B	DE166	13.2	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C SIM	6/17/2011		3550B	DE166	13.2	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C SIM	6/17/2011		3550B	DE166	13.2	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C SIM	6/17/2011		3550B	DE166	13.2	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C SIM	6/17/2011		3550B	DE166	13.2	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C SIM	6/17/2011		3550B	DE166	13.2	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C SIM	6/17/2011		3550B	DE166	13.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C SIM	6/17/2011		3550B	DE166	13.2	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C SIM	6/17/2011		3550B	DE166	13.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	9045M	6/2/2011		Gen Prep	DE166	13.2	1	pH	PH	8.49		0.0100	0.0100	pH unit					MDL	PQL	6344512.96	1906246.09
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	160.3M	4/29/2011		Gen Prep	DE132	17.1	1	MOIST	MOISTURE	17.1		0.50	0.50	%					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	300.0	5/7/2011		METHOD	DE132	17.1	1	16984-48-8	FLUORIDE	2.9		0.97	1.2	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	314.0	5/6/2011		METHOD	DE132	17.1	1	14797-73-0	PERCHLORATE	36.2	U	10.9	36.2	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	6010B	5/3/2011	TOT	3050B	DE132	17.1	1	7429-90-5	ALUMINUM	22500		5.83	23.2	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	6010B	5/3/2011	TOT	3050B	DE132	17.1	1	7439-89-6	IRON	20900		5.46	23.2	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	6010B	5/3/2011	TOT	3050B	DE132	17.1	1	7439-93-2	LITHIUM	21.1		0.26	2.3	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	6010B	5/3/2011	TOT	3050B	DE132	17.1	1	7439-95-4	MAGNESIUM	4440		2.95	11.6	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	6010B	5/3/2011	TOT	3050B	DE132	17.1	1	7439-96-5	MANGANESE	322	J	0.0905	0.580	mg/kg			J	E	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	6010B	5/3/2011	TOT	3050B	DE132	17.1	1	7440-09-7	POTASSIUM	3210	J	20.9	58.0	mg/kg			J	E	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	6010B	5/3/2011	TOT	3050B	DE132	17.1	1	7440-23-5	SODIUM	101	J	43.3	116	mg/kg		J	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	6010B	5/3/2011	TOT	3050B	DE132	17.1	1	7440-24-6	STRONTIUM	28		0.0719	0.580	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	6010B	5/3/2011	TOT	3050B	DE132	17.1	1	7440-31-5	TIN	11.6	U	1.16	11.6	mg/kg		J	U	B	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	6010B	5/3/2011	TOT	3050B	DE132	17.1	1	7440-32-6	TITANIUM	1220		0.441	1.16	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	6010B	5/3/2011	TOT	3050B	DE132	17.1	1	7440-42-8	BORON	7.96		1.03	5.80	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	6010B	5/3/2011	TOT	3050B	DE132	17.1	1	7440-67-7	Zirconium	0.979	J	0.974	5.80	mg/kg		J	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	6010B	5/3/2011	TOT	3050B	DE132	17.1	1	7440-70-2	CALCIUM	5530		7.11	23.2	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	6010B	5/3/2011	TOT	3050B	DE132	17.1	1	7723-14-0	PHOSPHORUS	312	J	0.650	11.6	mg/kg			J	E	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	6020	5/2/2011	TOT	3050B	DE132	17.1	2	7439-92-1	LEAD	9.23	J	0.0122	0.234	mg/kg			J	E, A	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	6020	5/2/2011	TOT	3050B	DE132	17.1	2	7440-02-0	NICKEL	13.1	J	0.117	0.468	mg/kg			J	E, Q	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	6020	5/2/2011	TOT	3050B	DE132	17.1	2	7440-22-4	SILVER	0.028	J	0.0141	0.117	mg/kg		J	J	Q, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	6020	5/2/2011	TOT	3050B	DE132	17.1	2	7440-28-0	THALLIUM	0.238		0.0351	0.117	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	6020	5/2/2011	TOT	3050B	DE132	17.1	2	7440-36-0	ANTIMONY	0.175	J	0.0703	0.234	mg/kg		J	J	Q, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	6020	5/2/2011	TOT	3050B	DE132	17.1	2	7440-38-2	Arsenic	5.04	J	0.0937	0.468	mg/kg			J	E, Q	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	6020	5/2/2011	TOT	3050B	DE132	17.1	2	7440-41-7	BERYLLIUM	0.707	J	0.0187	0.117	mg/kg			J	Q	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	6020	5/2/2011	TOT	3050B	DE132	17.1	2	7440-43-9	CADMIUM	0.255	J	0.0468	0.117	mg/kg			J	Q	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	6020	5/2/2011	TOT	3050B	DE132	17.1	2	7440-47-3	CHROMIUM	20.8	J	0.141	0.468	mg/kg			J	E, A	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	6020	5/2/2011	TOT	3050B	DE132	17.1	2	7440-48-4	COBALT	6.68	J	0.0234	0.117	mg/kg			J	E, Q	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	6020	5/2/2011	TOT	3050B	DE132	17.1	2	7440-50-8	COPPER	10.2	J	0.0773	0.468	mg/kg			J	Q, A	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	6020	5/2/2011	TOT	3050B	DE132	17.1	2	7440-62-2	VANADIUM	40.8	J	0.0258	0.117	mg/kg			J	A	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	6020	5/2/2011	TOT	3050B	DE132	17.1	2	7440-66-6	ZINC	76.9	J	0.656	3.51	mg/kg			J	A	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	6020	5/2/2011	TOT	3050B	DE132	17.1	2	7782-49-2	SELENIUM	0.139	J	0.0468	0.468	mg/kg		J	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	6020	5/2/2011	TOT	3050B	DE132	17.1	2	7439-98-7	MOLYBDENUM	0.533		0.0586	0.117	mg/kg					MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	6020	5/2/2011	TOT	3050B	DE132	17.1	2	7440-39-3	BARIUM	109	J	0.126	0.468	mg/kg			J	E	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	7199	5/6/2011		3060A	DE132	17.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.7	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	7471A	4/28/2011	TOT	METHOD	DE132	17.1	1	7439-97-6	Mercury	0.113	U	0.0032	0.113	mg/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8082	4/28/2011		3550B	DE132	17.1	1	11096-82-5	Aroclor 1260	0.59	J	0.47	2.1	ug/kg		J	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8082	4/28/2011		3550B	DE132	17.1	1	11097-69-1	Aroclor 1254	0.92	J	0.40	2.1	ug/kg		J	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8082	4/28/2011		3550B	DE132	17.1	1	11100-14-4	Aroclor 1268	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8082	4/28/2011		3550B	DE132	17.1	1	11104-28-2	Aroclor 1221	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8082	4/28/2011		3550B	DE132	17.1	1	11126-42-4	Aroclor 5460	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8082	4/28/2011		3550B	DE132	17.1	1	11141-16-5	Aroclor 1232	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8082	4/28/2011		3550B	DE132	17.1	1	12642-23-8	Aroclor 5442	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8082	4/28/2011		3550B	DE132	17.1	1	12672-29-6	Aroclor 1248	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8082	4/28/2011		3550B	DE132	17.1	1	12674-11-2	Aroclor 1016	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8082	4/28/2011		3550B	DE132	17.1	1	37324-23-5	Aroclor 1262	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8082	4/28/2011		3550B	DE132	17.1	1	53469-21-9	Aroclor 1242	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8082	4/28/2011		3550B	DE132	17.1	1	63496-31-1	Aroclor 5432	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	100-01-6	4-NITROANILINE	200	U	80	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	100-02-7	4-NITROPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	100-51-6	BENZYL ALCOHOL	600	U	200	600	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	106-47-8	4-CHLOROANILINE	200	U	80	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	36	J	20	400	ug/kg		J	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264815	LL	8270C	5/4/2011		3550B	DE132	17.1	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6345083.49	1906947.73
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	360	U	18	360	ug/kg		J	U	B, Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	62-53-3	ANILINE	540	U	180	540	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C SIM	5/18/2011		3550B	DE145	8.9	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C SIM	5/18/2011		3550B	DE145	8.9	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C SIM	5/18/2011		3550B	DE145	8.9	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C SIM	5/18/2011		3550B	DE145	8.9	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C SIM	5/18/2011		3550B	DE145	8.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C SIM	5/18/2011		3550B	DE145	8.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C SIM	5/18/2011		3550B	DE145	8.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C SIM	5/18/2011		3550B	DE145	8.9	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C SIM	5/18/2011		3550B	DE145	8.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C SIM	5/18/2011		3550B	DE145	8.9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C SIM	5/18/2011		3550B	DE145	8.9	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C SIM	5/18/2011		3550B	DE145	8.9	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C SIM	5/18/2011		3550B	DE145	8.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C SIM	5/18/2011		3550B	DE145	8.9	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C SIM	5/18/2011		3550B	DE145	8.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C SIM	5/18/2011		3550B	DE145	8.9	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C SIM	5/18/2011		3550B	DE145	8.9	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C SIM	5/18/2011		3550B	DE145	8.9	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C SIM	5/18/2011		3550B	DE145	8.9	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C SIM	5/18/2011		3550B	DE145	8.9	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C SIM	5/18/2011		3550B	DE145	8.9	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C SIM	5/18/2011		3550B	DE145	8.9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C SIM	5/18/2011		3550B	DE145	8.9	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C SIM	5/18/2011		3550B	DE145	8.9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	9045M	5/16/2011		Gen Prep	DE145	8.9	1	pH	PH	8.22		0.0100	0.0100	pH unit					MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	ASTM D1498	5/16/2011		Gen Prep	DE145	8.9	1	REDOX	Oxidation Reduction Potential	410		10.0	10.0	mv					MDL	PQL	6344468.36	1906567.27
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	160.3M	5/27/2011		Gen Prep	DE146	11.8	1	MOIST	MOISTURE	11.8		0.50	0.50	%					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	1625C	5/17/2011		3546	DE146	11.8	1	62-75-9	N-NITROSODIMETHYLAMINE	37.8	U	18.9	37.8	ng/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	300.0	5/19/2011		METHOD	DE146	11.8	1	14797-55-8	Nitrate-NO3	1.3	J	0.91	1.7	mg/kg		J	J	Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	300.0	5/19/2011		METHOD	DE146	11.8	1	16984-48-8	FLUORIDE	2.7	J	0.91	1.1	mg/kg			J	Q	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	314.0	5/20/2011		METHOD	DE146	11.8	1	14797-73-0	PERCHLORATE	17.3	J	10.2	34.0	ug/kg		J	J	Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6010B	5/11/2011	TOT	3050B	DE146	11.8	1	7439-95-4	MAGNESIUM	5360		2.85	11.2	mg/kg					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6010B	5/11/2011	TOT	3050B	DE146	11.8	1	7439-96-5	MANGANESE	213		0.0876	0.561	mg/kg					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6010B	5/11/2011	TOT	3050B	DE146	11.8	1	7429-90-5	ALUMINUM	19500		5.65	22.5	mg/kg					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6010B	5/11/2011	TOT	3050B	DE146	11.8	1	7439-89-6	IRON	24900		5.29	22.5	mg/kg					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6010B	5/11/2011	TOT	3050B	DE146	11.8	1	7439-93-2	LITHIUM	25.1		0.25	2.2	mg/kg					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6010B	5/11/2011	TOT	3050B	DE146	11.8	1	7440-09-7	POTASSIUM	1930		20.2	56.1	mg/kg					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6010B	5/11/2011	TOT	3050B	DE146	11.8	1	7440-23-5	SODIUM	448		41.9	112	mg/kg					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6010B	5/11/2011	TOT	3050B	DE146	11.8	1	7440-24-6	STRONTIUM	28.1		0.0696	0.561	mg/kg					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6010B	5/11/2011	TOT	3050B	DE146	11.8	1	7440-31-5	TIN	11.2	U	1.12	11.2	mg/kg		J	U	B	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6010B	5/11/2011	TOT	3050B	DE146	11.8	1	7440-32-6	TITANIUM	1400		0.427	1.12	mg/kg					MDL	PQL	6344573.36	1906731.32

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6010B	5/11/2011	TOT	3050B	DE146	11.8	1	7440-42-8	BORON	4.02	J	0.999	5.61	mg/kg		J	J	Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6010B	5/11/2011	TOT	3050B	DE146	11.8	1	7440-67-7	Zirconium	5.16	J	0.943	5.61	mg/kg		J	J	Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6010B	5/11/2011	TOT	3050B	DE146	11.8	1	7440-70-2	CALCIUM	6880	J	6.88	22.5	mg/kg			J	E	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6010B	5/11/2011	TOT	3050B	DE146	11.8	1	7723-14-0	PHOSPHORUS	225		0.629	11.2	mg/kg					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6020	5/11/2011	TOT	3050B	DE146	11.8	2	7782-49-2	SELENIUM	0.132	J	0.0445	0.445	mg/kg		J	J	Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6020	5/11/2011	TOT	3050B	DE146	11.8	2	7439-98-7	MOLYBDENUM	1.29		0.0556	0.111	mg/kg					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6020	5/11/2011	TOT	3050B	DE146	11.8	2	7440-39-3	BARIUM	104	J	0.120	0.445	mg/kg			J	E, A	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6020	5/11/2011	TOT	3050B	DE146	11.8	2	7439-92-1	LEAD	5.42	J	0.0116	0.222	mg/kg			J	E, A	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6020	5/11/2011	TOT	3050B	DE146	11.8	2	7440-02-0	NICKEL	13	J	0.111	0.445	mg/kg			J	E, A	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6020	5/11/2011	TOT	3050B	DE146	11.8	2	7440-22-4	SILVER	0.0734	J	0.0133	0.111	mg/kg		J	J	Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6020	5/11/2011	TOT	3050B	DE146	11.8	2	7440-28-0	THALLIUM	0.219		0.0333	0.111	mg/kg					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6020	5/11/2011	TOT	3050B	DE146	11.8	2	7440-36-0	ANTIMONY	0.206	J	0.0667	0.222	mg/kg		J	J	Q, Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6020	5/11/2011	TOT	3050B	DE146	11.8	2	7440-38-2	Arsenic	6.01	J	0.0889	0.445	mg/kg			J	E	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6020	5/11/2011	TOT	3050B	DE146	11.8	2	7440-41-7	BERYLLIUM	0.555	J	0.0178	0.111	mg/kg			J	E	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6020	5/11/2011	TOT	3050B	DE146	11.8	2	7440-43-9	CADMIUM	0.05	J	0.0445	0.111	mg/kg		J	J	Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6020	5/11/2011	TOT	3050B	DE146	11.8	2	7440-47-3	CHROMIUM	20.3	J	0.133	0.445	mg/kg			J	E, Q, A	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6020	5/11/2011	TOT	3050B	DE146	11.8	2	7440-48-4	COBALT	7.45	J	0.0222	0.111	mg/kg			J	E, A	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6020	5/11/2011	TOT	3050B	DE146	11.8	2	7440-50-8	COPPER	10.3	J	0.0734	0.445	mg/kg			J	E, A	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6020	5/11/2011	TOT	3050B	DE146	11.8	2	7440-62-2	VANADIUM	55.2	J	0.0245	0.111	mg/kg			J	E, A	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6020	5/11/2011	TOT	3050B	DE146	11.8	2	7440-66-6	ZINC	46.1	J	0.622	3.33	mg/kg			J	E, A	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	6850	5/12/2011		METHOD	DE146	11.8	1	14797-73-0	PERCHLORATE	9.5		2.4	5.7	ug/kg					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	7199	5/23/2011		3060A	DE146	11.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	7471A	5/11/2011	TOT	METHOD	DE146	11.8	1	7439-97-6	Mercury	0.109	U	0.0031	0.109	mg/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8015B	5/17/2011		3550B	DE146	11.8	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8015B	5/17/2011		3550B	DE146	11.8	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8015B	5/17/2011		3550B	DE146	11.8	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8015B	5/10/2011		METHOD	DE146	11.8	1	64-17-5	ETHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8015B	5/10/2011		METHOD	DE146	11.8	1	67-56-1	METHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8015B	5/10/2011		METHOD	DE146	11.8	1	67-63-0	Isopropanol	570	U	110	570	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8015M	5/12/2011		METHOD	DE146	11.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8015M	5/12/2011		METHOD	DE146	11.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.7	11	mg/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8015M	5/12/2011		METHOD	DE146	11.8	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8015M	5/25/2011		3550B	DE146	11.8	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.45	1.4	mg/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8015M	5/25/2011		3550B	DE146	11.8	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.45	1.4	mg/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8015M	5/25/2011		3550B	DE146	11.8	1	PHCC21C30	EFH (C21-C30)	1.7		0.45	1.4	mg/kg					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8015M	5/25/2011		3550B	DE146	11.8	1	PHCC30C40	EFH (C30-C40)	7.2		0.45	1.4	mg/kg					MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8015M	5/25/2011		3550B	DE146	11.8	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.45	1.4	mg/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8015M	5/13/2011		5035	DE146	11.8	19.94	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	0.9	U	0.2	0.9	mg/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8082	5/14/2011		3550B	DE146	11.8	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8082	5/14/2011		3550B	DE146	11.8	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8082	5/14/2011		3550B	DE146	11.8	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8082	5/14/2011		3550B	DE146	11.8	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8082	5/14/2011		3550B	DE146	11.8	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8082	5/14/2011		3550B	DE146	11.8	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8082	5/14/2011		3550B	DE146	11.8	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8082	5/14/2011		3550B	DE146	11.8	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8082	5/14/2011		3550B	DE146	11.8	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8082	5/14/2011		3550B	DE146	11.8	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8082	5/14/2011		3550B	DE146	11.8	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8082	5/14/2011		3550B	DE146	11.8	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281095	LL	8260B	5/11/2011		5035	DE146	11.8	0.9	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6344573.36	1906731.32
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	107-06-2	1,2-DICHLOROETHANE	4.1	U	0.15	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.1	U	0.40	8.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	108-67-8	1,3,5-TRIMETHYLBENZENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	108-88-3	TOLUENE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.30	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	120-82-1	1,2,4-TRICHLOROBENZENE	4.1	U	0.18	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	127-18-4	TETRACHLOROETHENE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.19	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.1	U	0.21	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	179601-23-1	m,p-Xylene	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	563-58-6	1,1-DICHLOROPROPENE	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	591-78-6	2-HEXANONE	8.1	U	1.6	8.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	67-64-1	ACETONE	8.1	U	6.8	8.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	71-55-6	1,1,1-TRICHLOROETHANE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	74-83-9	BROMOMETHANE	4.1	U	0.25	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	74-87-3	CHLOROMETHANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	74-95-3	DIBROMOMETHANE	4.1	U	0.24	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	75-01-4	VINYL CHLORIDE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	75-09-2	METHYLENE CHLORIDE	28		0.24	4.1	ug/kg					MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	75-34-3	1,1-DICHLOROETHANE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	75-35-4	1,1-DICHLOROETHENE	4.1	U	0.40	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.30	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	U	0.51	5.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	78-87-5	1,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	78-93-3	2-BUTANONE (MEK)	8.1	U	1.2	8.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	79-00-5	1,1,2-TRICHLOROETHANE	4.1	U	0.27	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.1	U	0.23	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	87-61-6	1,2,3-TRICHLOROBENZENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	95-47-6	O-XYLENE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	95-50-1	1,2-DICHLOROBENZENE	4.1	U	0.09	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	95-63-6	1,2,4-TRIMETHYLBENZENE	4.1	U	0.41	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.1	U	0.71	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	96-18-4	1,2,3-TRICHLOROPROPANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B SIM	5/11/2011		5035	DE146	12.7	21.04	123-91-1	1,4-DIOXANE	14	U	4.8	14	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C	5/14/2011		3550B	DE146	12.7	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C SIM	5/20/2011		3550B	DE146	12.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C SIM	5/20/2011		3550B	DE146	12.7	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344867.57	1907047.29

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C SIM	5/20/2011		3550B	DE146	12.7	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C SIM	5/20/2011		3550B	DE146	12.7	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C SIM	5/20/2011		3550B	DE146	12.7	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C SIM	5/20/2011		3550B	DE146	12.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C SIM	5/20/2011		3550B	DE146	12.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C SIM	5/20/2011		3550B	DE146	12.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C SIM	5/20/2011		3550B	DE146	12.7	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C SIM	5/20/2011		3550B	DE146	12.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C SIM	5/20/2011		3550B	DE146	12.7	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C SIM	5/20/2011		3550B	DE146	12.7	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C SIM	5/20/2011		3550B	DE146	12.7	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C SIM	5/20/2011		3550B	DE146	12.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C SIM	5/20/2011		3550B	DE146	12.7	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C SIM	5/20/2011		3550B	DE146	12.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C SIM	5/20/2011		3550B	DE146	12.7	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C SIM	5/20/2011		3550B	DE146	12.7	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C SIM	5/20/2011		3550B	DE146	12.7	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C SIM	5/20/2011		3550B	DE146	12.7	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C SIM	5/20/2011		3550B	DE146	12.7	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C SIM	5/20/2011		3550B	DE146	12.7	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C SIM	5/20/2011		3550B	DE146	12.7	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C SIM	5/20/2011		3550B	DE146	12.7	1	91-20-3	NAPHTHALENE	1.1	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8270C SIM	5/20/2011		3550B	DE146	12.7	1	91-57-6	2-METHYLNAPHTHALENE	0.83	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8315A	5/20/2011		METHOD	DE146	12.7	1	50-00-0	FORMALDEHYDE	1700	U	680	1700	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8330A	5/23/2011		8330	DE146	12.7	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8330A	5/23/2011		8330	DE146	12.7	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8330A	5/23/2011		8330	DE146	12.7	1	121-82-4	RDX	140	U	57	140	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8330A	5/23/2011		8330	DE146	12.7	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C SIM	5/19/2011		3550B	DE149	12.7	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C SIM	5/19/2011		3550B	DE149	12.7	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C SIM	5/19/2011		3550B	DE149	12.7	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C SIM	5/19/2011		3550B	DE149	12.7	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C SIM	5/19/2011		3550B	DE149	12.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C SIM	5/19/2011		3550B	DE149	12.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C SIM	5/19/2011		3550B	DE149	12.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C SIM	5/19/2011		3550B	DE149	12.7	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C SIM	5/19/2011		3550B	DE149	12.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C SIM	5/19/2011		3550B	DE149	12.7	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C SIM	5/19/2011		3550B	DE149	12.7	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C SIM	5/19/2011		3550B	DE149	12.7	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C SIM	5/19/2011		3550B	DE149	12.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C SIM	5/19/2011		3550B	DE149	12.7	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C SIM	5/19/2011		3550B	DE149	12.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C SIM	5/19/2011		3550B	DE149	12.7	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C SIM	5/19/2011		3550B	DE149	12.7	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C SIM	5/19/2011		3550B	DE149	12.7	1	84-74-2	Di-n-butylphthalate	7.1	J	6.9	21	ug/kg		J	J	Z	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C SIM	5/19/2011		3550B	DE149	12.7	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C SIM	5/19/2011		3550B	DE149	12.7	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C SIM	5/19/2011		3550B	DE149	12.7	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C SIM	5/19/2011		3550B	DE149	12.7	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C SIM	5/19/2011		3550B	DE149	12.7	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C SIM	5/19/2011		3550B	DE149	12.7	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8315A	5/20/2011		METHOD	DE149	12.7	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8330A	5/23/2011		8330	DE149	12.7	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8330A	5/23/2011		8330	DE149	12.7	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8330A	5/23/2011		8330	DE149	12.7	1	121-82-4	RDX	140	U	57	140	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8330A	5/23/2011		8330	DE149	12.7	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8330A	5/23/2011		8330	DE149	12.7	1	2691-41-0	HMX	340	U	110	340	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8330A	5/23/2011		8330	DE149	12.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8330A	5/23/2011		8330	DE149	12.7	1	479-45-8	Tetryl	140	U	70	140	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8330A	5/23/2011		8330	DE149	12.7	1	55-63-0	Nitroglycerin	2700	U	920	2700	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8330A	5/23/2011		8330	DE149	12.7	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	92	270	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8330A	5/23/2011		8330	DE149	12.7	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8330A	5/23/2011		8330	DE149	12.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	92	270	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8330A	5/23/2011		8330	DE149	12.7	1	78-11-5	PETN	2700	U	920	2700	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8330A	5/23/2011		8330	DE149	12.7	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8330A	5/23/2011		8330	DE149	12.7	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8330A	5/23/2011		8330	DE149	12.7	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8330A	5/23/2011		8330	DE149	12.7	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8330A	5/23/2011		8330	DE149	12.7	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8330A	5/23/2011		8330	DE149	12.7	1	99-99-0	4-NITROTOLUENE	140	U	92	140	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	9012B	5/25/2011		METHOD	DE149	12.7	1	57-12-5	CYANIDE	0.57	U	0.21	0.57	mg/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	9045M	5/19/2011		Gen Prep	DE149	12.7	1	pH	PH	7.21		0.0100	0.0100	pH unit					MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	ASTM D1498	5/19/2011		Gen Prep	DE149	12.7	1	REDOX	Oxidation Reduction Potential	400		10.0	10.0	mv					MDL	PQL	6345087.6	1906867.34
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	160.3M	5/27/2011		Gen Prep	DE149	15.8	1	MOIST	MOISTURE	15.8		0.50	0.50	%					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	1625C	5/18/2011		3546	DE149	15.8	1	62-75-9	N-NITROSODIMETHYLAMINE	27.3	J	19.6	39.2	ng/kg		J	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	300.0	5/26/2011		METHOD	DE149	15.8	1	14797-55-8	Nitrate-NO3	1.9		0.95	1.8	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	300.0	5/22/2011		METHOD	DE149	15.8	1	16984-48-8	FLUORIDE	1.5	J	0.95	1.2	mg/kg			J	Q	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	314.0	5/21/2011		METHOD	DE149	15.8	1	14797-73-0	PERCHLORATE	35.6	U	10.7	35.6	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	6010B	5/18/2011	TOT	3050B	DE149	15.8	1	7429-90-5	ALUMINUM	19300		5.86	23.3	mg/kg					MDL	PQL	6345117.93	1906832.43

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	6010B	5/18/2011	TOT	3050B	DE149	15.8	1	7439-89-6	IRON	22500		5.48	23.3	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	6010B	5/18/2011	TOT	3050B	DE149	15.8	1	7439-93-2	LITHIUM	18.8		0.26	2.3	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	6010B	5/18/2011	TOT	3050B	DE149	15.8	1	7439-95-4	MAGNESIUM	3720		2.96	11.6	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	6010B	5/18/2011	TOT	3050B	DE149	15.8	1	7439-96-5	MANGANESE	241		0.0908	0.582	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	6010B	5/18/2011	TOT	3050B	DE149	15.8	1	7440-09-7	POTASSIUM	2530		21.0	58.2	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	6010B	5/18/2011	TOT	3050B	DE149	15.8	1	7440-23-5	SODIUM	86.3	J	43.4	116	mg/kg		J	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	6010B	5/18/2011	TOT	3050B	DE149	15.8	1	7440-24-6	STRONTIUM	21.5		0.0722	0.582	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	6010B	5/18/2011	TOT	3050B	DE149	15.8	1	7440-31-5	TIN	11.6	U	1.16	11.6	mg/kg		J	U	B	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	6010B	5/18/2011	TOT	3050B	DE149	15.8	1	7440-32-6	TITANIUM	1170		0.442	1.16	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	6010B	5/18/2011	TOT	3050B	DE149	15.8	1	7440-42-8	BORON	5.27	J	1.04	5.82	mg/kg		J	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	6010B	5/18/2011	TOT	3050B	DE149	15.8	1	7440-67-7	Zirconium	4.38	J	0.978	5.82	mg/kg		J	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	6010B	5/18/2011	TOT	3050B	DE149	15.8	1	7440-70-2	CALCIUM	2420		7.14	23.3	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	6010B	5/18/2011	TOT	3050B	DE149	15.8	1	7723-14-0	PHOSPHORUS	247		0.652	11.6	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	6020	5/17/2011	TOT	3050B	DE149	15.8	2	7782-49-2	SELENIUM	0.118	J	0.0466	0.466	mg/kg		J	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	6020	5/17/2011	TOT	3050B	DE149	15.8	2	7439-98-7	MOLYBDENUM	0.849		0.0582	0.116	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	6020	5/17/2011	TOT	3050B	DE149	15.8	2	7440-39-3	BARIUM	128		0.126	0.466	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	6020	5/17/2011	TOT	3050B	DE149	15.8	2	7439-92-1	LEAD	9.51	J	0.0121	0.233	mg/kg			J	Q	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	6020	5/17/2011	TOT	3050B	DE149	15.8	2	7440-02-0	NICKEL	13.3	J	0.116	0.466	mg/kg			J	Q	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	6020	5/17/2011	TOT	3050B	DE149	15.8	2	7440-22-4	SILVER	0.0352	J	0.0140	0.116	mg/kg		J	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	6020	5/17/2011	TOT	3050B	DE149	15.8	2	7440-28-0	THALLIUM	0.3	J	0.0349	0.116	mg/kg			J	Q	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	6020	5/17/2011	TOT	3050B	DE149	15.8	2	7440-36-0	ANTIMONY	0.257	J	0.0699	0.233	mg/kg			J	E	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	6020	5/17/2011	TOT	3050B	DE149	15.8	2	7440-38-2	Arsenic	6.45	J	0.0931	0.466	mg/kg			J	Q	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	6020	5/17/2011	TOT	3050B	DE149	15.8	2	7440-41-7	BERYLLIUM	0.871		0.0186	0.116	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	6020	5/17/2011	TOT	3050B	DE149	15.8	2	7440-43-9	CADMIUM	0.117		0.0466	0.116	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	6020	5/17/2011	TOT	3050B	DE149	15.8	2	7440-47-3	CHROMIUM	22.3	J	0.140	0.466	mg/kg			J	Q, *#	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	6020	5/17/2011	TOT	3050B	DE149	15.8	2	7440-48-4	COBALT	7.68		0.0233	0.116	mg/kg					MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	6020	5/17/2011	TOT	3050B	DE149	15.8	2	7440-50-8	COPPER	13.4	J	0.0768	0.466	mg/kg			J	Q	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	6020	5/17/2011	TOT	3050B	DE149	15.8	2	7440-62-2	VANADIUM	45.9	J	0.0256	0.116	mg/kg			J	*#	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	6020	5/17/2011	TOT	3050B	DE149	15.8	2	7440-66-6	ZINC	58.5	J	0.652	3.49	mg/kg			J	*#	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	7199	5/25/2011		3060A	DE149	15.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	7471A	5/17/2011	TOT	METHOD	DE149	15.8	1	7439-97-6	Mercury	0.115	U	0.0033	0.115	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8015B	5/18/2011		3550B	DE149	15.8	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8015B	5/18/2011		3550B	DE149	15.8	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8015B	5/18/2011		3550B	DE149	15.8	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8015B	5/13/2011		METHOD	DE149	15.8	1	64-17-5	ETHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8015B	5/13/2011		METHOD	DE149	15.8	1	67-56-1	METHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8015B	5/13/2011		METHOD	DE149	15.8	1	67-63-0	Isopropanol	590	U	120	590	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8015M	5/25/2011		3550B	DE149	15.8	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8015M	5/25/2011		3550B	DE149	15.8	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8015M	5/25/2011		3550B	DE149	15.8	1	PHCC21C30	EFH (C21-C30)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8015M	5/25/2011		3550B	DE149	15.8	1	PHCC30C40	EFH (C30-C40)	0.94	J	0.47	1.4	mg/kg		J	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8015M	5/25/2011		3550B	DE149	15.8	1	PHCC8C11	EFH (C8-C11)	1.4	UJ	0.47	1.4	mg/kg		J	UJ	B, L	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8015M	5/16/2011		METHOD	DE149	15.8	1	107-21-1	ETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8015M	5/16/2011		METHOD	DE149	15.8	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8015M	5/16/2011		METHOD	DE149	15.8	1	57-55-6	Propylene glycol	12	U	5.9	12	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8015M	5/16/2011		5035	DE149	15.8	20.46	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1	mg/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8082	5/21/2011		3550B	DE149	15.8	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8082	5/21/2011		3550B	DE149	15.8	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8082	5/21/2011		3550B	DE149	15.8	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8082	5/21/2011		3550B	DE149	15.8	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8082	5/21/2011		3550B	DE149	15.8	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8082	5/21/2011		3550B	DE149	15.8	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8082	5/21/2011		3550B	DE149	15.8	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8082	5/21/2011		3550B	DE149	15.8	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8082	5/21/2011		3550B	DE149	15.8	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8082	5/21/2011		3550B	DE149	15.8	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8082	5/21/2011		3550B	DE149	15.8	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8082	5/21/2011		3550B	DE149	15.8	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	100-42-5	STYRENE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	104-51-8	N-BUTYLBENZENE	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	106-43-4	4-CHLOROTOLUENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	107-06-2	1,2-DICHLOROETHANE	4.2	U	0.16	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.3	U	0.40	8.3	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	108-67-8	1,3,5-TRIMETHYLBENZENE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	108-88-3	TOLUENE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	108-90-7	Chlorobenzene	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.31	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	120-82-1	1,2,4-TRICHLOROBENZENE	4.2	U	0.19	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.2	U	0.22	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286419	LL	8260B	5/17/2011		5035	DE149	15.8	0.87	179601-23-1	m,p-Xylene	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6345117.93	1906832.43
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	67-64-1	ACETONE	7.9	U	6.6	7.9	ug/kg			U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	67-66-3	CHLOROFORM	0.16	J	0.12	4.0	ug/kg		J	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	71-43-2	BENZENE	4	U	0.1	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	71-55-6	1,1,1-TRICHLOROETHANE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	74-87-3	CHLOROMETHANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	75-09-2	METHYLENE CHLORIDE	4	U	0.24	4.0	ug/kg		J	U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	75-34-3	1,1-DICHLOROETHANE	4	U	0.1	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	75-35-4	1,1-DICHLOROETHENE	4	U	0.39	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	75-88-7	2-Chloro-1,1,1-trifluoroethane	5	U	0.50	5.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	78-87-5	1,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	78-93-3	2-BUTANONE (MEK)	7.9	U	1.2	7.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	79-00-5	1,1,2-TRICHLOROETHANE	4	U	0.27	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	79-01-6	TRICHLOROETHENE	4	U	0.15	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	79-34-5	1,1,2,2-TETRACHLOROETHANE	4	U	0.23	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	79-38-9	Chlorotrifluoroethylene	5	U	0.50	5.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	87-61-6	1,2,3-TRICHLOROBENZENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	87-68-3	HEXACHLOROBUTADIENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	95-47-6	O-XYLENE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	95-49-8	2-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	95-50-1	1,2-DICHLOROBENZENE	4	U	0.09	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	95-63-6	1,2,4-TRIMETHYLBENZENE	4	U	0.40	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4	U	0.69	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	96-18-4	1,2,3-TRICHLOROPROPANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	98-06-6	TERT-BUTYLBENZENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	98-82-8	ISOPROPYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	99-87-6	P-ISOPROPYLTOLUENE	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B SIM	6/10/2011		5035	DE174	12.9	22.48	123-91-1	1,4-DIOXANE	15	U	5.2	15	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6344855.55	1906661.92

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	95-50-1	1,2-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C	6/15/2011		3550B	DE174	12.9	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C SIM	6/24/2011		3550B	DE174	12.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C SIM	6/24/2011		3550B	DE174	12.9	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C SIM	6/24/2011		3550B	DE174	12.9	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C SIM	6/24/2011		3550B	DE174	12.9	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C SIM	6/24/2011		3550B	DE174	12.9	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C SIM	6/24/2011		3550B	DE174	12.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C SIM	6/24/2011		3550B	DE174	12.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C SIM	6/24/2011		3550B	DE174	12.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C SIM	6/24/2011		3550B	DE174	12.9	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C SIM	6/24/2011		3550B	DE174	12.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C SIM	6/24/2011		3550B	DE174	12.9	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C SIM	6/24/2011		3550B	DE174	12.9	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C SIM	6/24/2011		3550B	DE174	12.9	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C SIM	6/24/2011		3550B	DE174	12.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C SIM	6/24/2011		3550B	DE174	12.9	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C SIM	6/24/2011		3550B	DE174	12.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C SIM	6/24/2011		3550B	DE174	12.9	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C SIM	6/24/2011		3550B	DE174	12.9	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C SIM	6/24/2011		3550B	DE174	12.9	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C SIM	6/24/2011		3550B	DE174	12.9	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C SIM	6/24/2011		3550B	DE174	12.9	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C SIM	6/24/2011		3550B	DE174	12.9	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C SIM	6/24/2011		3550B	DE174	12.9	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C SIM	6/24/2011		3550B	DE174	12.9	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8270C SIM	6/24/2011		3550B	DE174	12.9	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8315A	6/15/2011		METHOD	DE174	12.9	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8330A	6/15/2011		8330	DE174	12.9	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8330A	6/15/2011		8330	DE174	12.9	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8330A	6/15/2011		8330	DE174	12.9	1	121-82-4	RDX	140	U	57	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8330A	6/15/2011		8330	DE174	12.9	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8330A	6/15/2011		8330	DE174	12.9	1	2691-41-0	HMX	340	U	110	340	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8330A	6/15/2011		8330	DE174	12.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8330A	6/15/2011		8330	DE174	12.9	1	479-45-8	Tetryl	140	U	70	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8330A	6/15/2011		8330	DE174	12.9	1	55-63-0	Nitroglycerin	2800	U	920	2800	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8330A	6/15/2011		8330	DE174	12.9	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	92	280	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8330A	6/15/2011		8330	DE174	12.9	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8330A	6/15/2011		8330	DE174	12.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	92	280	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8330A	6/15/2011		8330	DE174	12.9	1	78-11-5	PETN	2800	U	920	2800	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8330A	6/15/2011		8330	DE174	12.9	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8330A	6/15/2011		8330	DE174	12.9	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8330A	6/15/2011		8330	DE174	12.9	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8330A	6/15/2011		8330	DE174	12.9	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8330A	6/15/2011		8330	DE174	12.9	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8330A	6/15/2011		8330	DE174	12.9	1	99-99-0	4-NITROTOLUENE	140	U	92	140	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	9012B	6/9/2011		METHOD	DE174	12.9	1	57-12-5	CYANIDE	0.57	U	0.21	0.57	mg/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	9045M	6/9/2011		Gen Prep	DE174	12.9	1	pH	PH	6.87		0.0100	0.0100	pH unit					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	160.3M	6/23/2011		Gen Prep	DE174	14.8	1	MOIST	MOISTURE	14.8		0.50	0.50	%					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	1625C	6/29/2011		3546	DE174	14.8	1	62-75-9	N-NITROSODIMETHYLAMINE	39.1	U	19.6	39.1	ng/kg			U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	300.0	6/21/2011		METHOD	DE174	14.8	1	14797-55-8	Nitrate-NO3	2.8		0.94	1.8	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	300.0	6/21/2011		METHOD	DE174	14.8	1	16984-48-8	FLUORIDE	3.6	J	0.94	1.2	mg/kg			J	E, Q	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	314.0	6/18/2011		METHOD	DE174	14.8	1	14797-73-0	PERCHLORATE	35.2	U	10.6	35.2	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	6010B	6/9/2011	TOT	3050B	DE174	14.8	1	7440-42-8	BORON	12.8		1.01	5.70	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	6010B	6/9/2011	TOT	3050B	DE174	14.8	1	7429-90-5	ALUMINUM	27300		5.79	23.0	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	6010B	6/9/2011	TOT	3050B	DE174	14.8	1	7440-32-6	TITANIUM	1210		0.437	1.15	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308040	LL	6010B	6/8/2011	TOT	3050B	DE174	14.8	1	7439-89-6	IRON	28100		5.37	22.8	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	6020	6/17/2011	TOT	3050B	DE176	13.1	2	7439-92-1	LEAD	8.54	J	0.0116	0.228	mg/kg			J	E, Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	6020	6/17/2011	TOT	3050B	DE176	13.1	2	7440-02-0	NICKEL	15	J	0.114	0.456	mg/kg			J	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	6020	6/17/2011	TOT	3050B	DE176	13.1	2	7440-22-4	SILVER	0.13	J	0.0162	0.114	mg/kg			J	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	6020	6/17/2011	TOT	3050B	DE176	13.1	2	7440-28-0	THALLIUM	0.295	J	0.0342	0.114	mg/kg			J	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	6020	6/17/2011	TOT	3050B	DE176	13.1	2	7440-36-0	ANTIMONY	0.169	J	0.0843	0.228	mg/kg		J	J	Q, Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	6020	6/17/2011	TOT	3050B	DE176	13.1	2	7440-38-2	Arsenic	11.6	J	0.0911	0.456	mg/kg			J	E	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	6020	6/17/2011	TOT	3050B	DE176	13.1	2	7440-41-7	BERYLLIUM	0.791	J	0.0182	0.114	mg/kg			J	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	6020	6/17/2011	TOT	3050B	DE176	13.1	2	7440-43-9	CADMIUM	0.0512	J	0.0501	0.114	mg/kg		J	J	Q, Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	6020	6/17/2011	TOT	3050B	DE176	13.1	2	7440-47-3	CHROMIUM	20	J	0.137	0.456	mg/kg			J	Q, A	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	6020	6/17/2011	TOT	3050B	DE176	13.1	2	7440-48-4	COBALT	7.48	J	0.0228	0.114	mg/kg			J	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	6020	6/17/2011	TOT	3050B	DE176	13.1	2	7440-50-8	COPPER	8.54	J	0.0911	0.456	mg/kg			J	Q, A	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	6020	6/17/2011	TOT	3050B	DE176	13.1	2	7440-62-2	VANADIUM	42.8	J	0.0251	0.114	mg/kg			J	Q, A	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	6020	6/17/2011	TOT	3050B	DE176	13.1	2	7440-66-6	ZINC	69.3		0.638	3.42	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	6020	6/17/2011	TOT	3050B	DE176	13.1	2	7782-49-2	SELENIUM	0.273	J	0.0661	0.456	mg/kg		J	J	Q, Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	6020	6/17/2011	TOT	3050B	DE176	13.1	2	7439-98-7	MOLYBDENUM	1.18	J	0.0570	0.114	mg/kg			J	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	6020	6/17/2011	TOT	3050B	DE176	13.1	2	7440-39-3	BARIUM	114		0.121	0.456	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	7199	6/14/2011		3060A	DE176	13.1	1	18540-29-9	HEXAVALENT CHROMIUM	1.5		0.23	1.2	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	7471A	6/20/2011	TOT	METHOD	DE176	13.1	1	7439-97-6	Mercury	0.109	U	0.0077	0.109	mg/kg		U			MDL	PQL	6344479.68	1907059.34

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8015B	6/16/2011		3550B	DE176	13.1	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8015B	6/16/2011		3550B	DE176	13.1	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8015B	6/16/2011		3550B	DE176	13.1	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8015B	6/10/2011		METHOD	DE176	13.1	1	64-17-5	ETHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8015B	6/10/2011		METHOD	DE176	13.1	1	67-56-1	METHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8015B	6/10/2011		METHOD	DE176	13.1	1	67-63-0	Isopropanol	580	U	120	580	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8015M	6/11/2011		METHOD	DE176	13.1	1	107-21-1	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8015M	6/11/2011		METHOD	DE176	13.1	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.8	12	mg/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8015M	6/11/2011		METHOD	DE176	13.1	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8015M	6/18/2011		3550B	DE176	13.1	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8015M	6/18/2011		3550B	DE176	13.1	1	PHCC15C20	EFH (C15-C20)	0.49	J	0.46	1.4	mg/kg		J	J	Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8015M	6/18/2011		3550B	DE176	13.1	1	PHCC21C30	EFH (C21-C30)	2.7		0.46	1.4	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8015M	6/18/2011		3550B	DE176	13.1	1	PHCC30C40	EFH (C30-C40)	6.8		0.46	1.4	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8015M	6/18/2011		3550B	DE176	13.1	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg		J	U	B	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8015M	6/13/2011		5035	DE176	13.1	21.93	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1.0	mg/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8082	6/16/2011		3550B	DE176	13.1	1	11096-82-5	Aroclor 1260	1.9	U	0.45	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8082	6/16/2011		3550B	DE176	13.1	1	11097-69-1	Aroclor 1254	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8082	6/16/2011		3550B	DE176	13.1	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8082	6/16/2011		3550B	DE176	13.1	1	11104-28-2	Aroclor 1221	1.9	UJ	0.38	1.9	ug/kg		U	UJ	C	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8082	6/16/2011		3550B	DE176	13.1	1	11126-42-4	Aroclor 5460	3.8	UJ	1.1	3.8	ug/kg		U	UJ	C	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8082	6/16/2011		3550B	DE176	13.1	1	11141-16-5	Aroclor 1232	1.9	UJ	0.38	1.9	ug/kg		U	UJ	C	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8082	6/16/2011		3550B	DE176	13.1	1	12642-23-8	Aroclor 5442	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8082	6/16/2011		3550B	DE176	13.1	1	12672-29-6	Aroclor 1248	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8082	6/16/2011		3550B	DE176	13.1	1	12674-11-2	Aroclor 1016	1.9	UJ	0.38	1.9	ug/kg		U	UJ	C	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8082	6/16/2011		3550B	DE176	13.1	1	37324-23-5	Aroclor 1262	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8082	6/16/2011		3550B	DE176	13.1	1	53469-21-9	Aroclor 1242	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8082	6/16/2011		3550B	DE176	13.1	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	107-06-2	1,2-DICHLOROETHANE	4.1	U	0.15	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.2	U	0.40	8.2	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	108-67-8	1,3,5-TRIMETHYLBENZENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	108-88-3	TOLUENE	4.1	U	0.08	4.1	ug/kg		J	U	B	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.31	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	120-82-1	1,2,4-TRICHLOROBENZENE	4.1	U	0.18	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	127-18-4	TETRACHLOROETHENE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.19	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.1	U	0.21	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	179601-23-1	m,p-Xylene	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	563-58-6	1,1-DICHLOROPROPENE	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	591-78-6	2-HEXANONE	8.2	U	1.6	8.2	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	67-64-1	ACETONE	8.2	U	6.8	8.2	ug/kg			U	B	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	71-55-6	1,1,1-TRICHLOROETHANE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	74-83-9	BROMOMETHANE	4.1	U	0.26	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	74-87-3	CHLOROMETHANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	74-95-3	DIBROMOMETHANE	4.1	U	0.25	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	75-01-4	VINYL CHLORIDE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	75-09-2	METHYLENE CHLORIDE	4.1	UJ	0.25	4.1	ug/kg		J	UJ	B, L	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	75-34-3	1,1-DICHLOROETHANE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	75-35-4	1,1-DICHLOROETHENE	4.1	U	0.40	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.30	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	U	0.51	5.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	78-87-5	1,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	78-93-3	2-BUTANONE (MEK)	8.2	U	1.2	8.2	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	79-00-5	1,1,2-TRICHLOROETHANE	4.1	U	0.28	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.1	U	0.23	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	87-61-6	1,2,3-TRICHLOROBENZENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	95-47-6	O-XYLENE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	95-50-1	1,2-DICHLOROBENZENE	4.1	U	0.09	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	95-63-6	1,2,4-TRIMETHYLBENZENE	4.1	U	0.41	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.1	U	0.71	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	96-18-4	1,2,3-TRICHLOROPROPANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B	6/14/2011		5035	DE176	13.1	0.89	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8260B SIM	6/11/2011		5035	DE176	13.1	21.33	123-91-1	1,4-DIOXANE	15	U	4.9	15	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	380	U	19	380	ug/kg		J	U	B	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	8270C	6/23/2011		3550B	DE176	13.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	88-75-5	2-NITROPHENOL	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	95-50-1	1,2-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C SIM	6/27/2011		3550B	DE176	13.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C SIM	6/27/2011		3550B	DE176	13.5	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C SIM	6/27/2011		3550B	DE176	13.5	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C SIM	6/27/2011		3550B	DE176	13.5	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C SIM	6/27/2011		3550B	DE176	13.5	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C SIM	6/27/2011		3550B	DE176	13.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C SIM	6/27/2011		3550B	DE176	13.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C SIM	6/27/2011		3550B	DE176	13.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C SIM	6/27/2011		3550B	DE176	13.5	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C SIM	6/27/2011		3550B	DE176	13.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C SIM	6/27/2011		3550B	DE176	13.5	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C SIM	6/27/2011		3550B	DE176	13.5	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C SIM	6/27/2011		3550B	DE176	13.5	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C SIM	6/27/2011		3550B	DE176	13.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C SIM	6/27/2011		3550B	DE176	13.5	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C SIM	6/27/2011		3550B	DE176	13.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C SIM	6/27/2011		3550B	DE176	13.5	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C SIM	6/27/2011		3550B	DE176	13.5	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C SIM	6/27/2011		3550B	DE176	13.5	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C SIM	6/27/2011		3550B	DE176	13.5	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C SIM	6/27/2011		3550B	DE176	13.5	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C SIM	6/27/2011		3550B	DE176	13.5	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C SIM	6/27/2011		3550B	DE176	13.5	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C SIM	6/27/2011		3550B	DE176	13.5	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C SIM	6/27/2011		3550B	DE176	13.5	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8315A	6/17/2011		METHOD	DE176	13.5	1	50-00-0	FORMALDEHYDE	3100		690	1700	ug/kg					MDL	PQL	6345253.22	1906580.47

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8330A	6/17/2011		8330	DE176	13.5	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8330A	6/17/2011		8330	DE176	13.5	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8330A	6/17/2011		8330	DE176	13.5	1	121-82-4	RDX	130	U	55	130	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8330A	6/17/2011		8330	DE176	13.5	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	65	130	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8330A	6/17/2011		8330	DE176	13.5	1	2691-41-0	HMX	330	U	110	330	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8330A	6/17/2011		8330	DE176	13.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8330A	6/17/2011		8330	DE176	13.5	1	479-45-8	Tetryl	130	U	67	130	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8330A	6/17/2011		8330	DE176	13.5	1	55-63-0	Nitroglycerin	2600	U	870	2600	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8330A	6/17/2011		8330	DE176	13.5	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	87	260	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8330A	6/17/2011		8330	DE176	13.5	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8330A	6/17/2011		8330	DE176	13.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	87	260	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8330A	6/17/2011		8330	DE176	13.5	1	78-11-5	PETN	2600	U	870	2600	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8330A	6/17/2011		8330	DE176	13.5	1	88-72-2	2-NITROTOLUENE	130	U	87	130	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8330A	6/17/2011		8330	DE176	13.5	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8330A	6/17/2011		8330	DE176	13.5	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8330A	6/17/2011		8330	DE176	13.5	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8330A	6/17/2011		8330	DE176	13.5	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8330A	6/17/2011		8330	DE176	13.5	1	99-99-0	4-NITROTOLUENE	130	U	87	130	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	9012B	6/20/2011		METHOD	DE176	13.5	1	57-12-5	CYANIDE	0.58	U	0.21	0.58	mg/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	9045M	6/15/2011		Gen Prep	DE176	13.5	1	pH	PH	8.57		0.0100	0.0100	pH unit					MDL	PQL	6345253.22	1906580.47
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	160.3M	6/23/2011		Gen Prep	DE178	8.7	1	MOIST	MOISTURE	8.7		0.50	0.50	%					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	1625C	7/1/2011		3546	DE178	8.7	1	62-75-9	N-NITROSODIMETHYLAMINE	36.1	U	18.1	36.1	ng/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	300.0	6/22/2011		METHOD	DE178	8.7	1	14797-55-8	Nitrate-NO3	1.5	J	0.88	1.6	mg/kg		J	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	300.0	6/22/2011		METHOD	DE178	8.7	1	16984-48-8	FLUORIDE	1.7	J	0.88	1.1	mg/kg			J	Q	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	314.0	6/23/2011		METHOD	DE178	8.7	1	14797-73-0	PERCHLORATE	32.9	U	9.9	32.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	6010B	6/22/2011	TOT	3050B	DE178	8.7	1	7440-32-6	TITANIUM	873		0.0755	1.06	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	6010B	6/21/2011	TOT	3050B	DE178	8.7	1	7429-90-5	ALUMINUM	14800	J	6.50	21.5	mg/kg			J	E	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	6010B	6/21/2011	TOT	3050B	DE178	8.7	1	7439-89-6	IRON	18300		2.80	21.5	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	6010B	6/21/2011	TOT	3050B	DE178	8.7	1	7439-93-2	LITHIUM	19.5		0.67	2.1	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	6010B	6/21/2011	TOT	3050B	DE178	8.7	1	7439-95-4	MAGNESIUM	3370		0.472	10.7	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	6010B	6/21/2011	TOT	3050B	DE178	8.7	1	7439-96-5	MANGANESE	115	J	0.0387	0.537	mg/kg			J	E	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	6010B	6/21/2011	TOT	3050B	DE178	8.7	1	7440-09-7	POTASSIUM	1960	J	12.1	53.7	mg/kg			J	Q	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	6010B	6/21/2011	TOT	3050B	DE178	8.7	1	7440-23-5	SODIUM	81.9	J	6.39	107	mg/kg		J	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	6010B	6/21/2011	TOT	3050B	DE178	8.7	1	7440-24-6	STRONTIUM	18.7		0.0268	0.537	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	6010B	6/21/2011	TOT	3050B	DE178	8.7	1	7440-31-5	TIN	10.7	U	0.344	10.7	mg/kg		J	U	B	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	6010B	6/21/2011	TOT	3050B	DE178	8.7	1	7440-42-8	BORON	5.37	U	0.387	5.37	mg/kg		J	U	B	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	6010B	6/21/2011	TOT	3050B	DE178	8.7	1	7440-67-7	Zirconium	1.55	J	0.494	5.37	mg/kg		J	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	6010B	6/21/2011	TOT	3050B	DE178	8.7	1	7440-70-2	CALCIUM	2090		2.68	21.5	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	6010B	6/21/2011	TOT	3050B	DE178	8.7	1	7723-14-0	PHOSPHORUS	250	J	0.376	10.7	mg/kg			J	Q	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	6020	6/21/2011	TOT	3050B	DE178	8.7	2	7782-49-2	SELENIUM	0.175	J	0.0617	0.425	mg/kg		J	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	6020	6/21/2011	TOT	3050B	DE178	8.7	2	7439-98-7	MOLYBDENUM	0.485		0.0532	0.106	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	6020	6/21/2011	TOT	3050B	DE178	8.7	2	7440-39-3	BARIUM	75.2		0.113	0.425	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	6020	6/23/2011	TOT	3050B	DE178	8.7	2	7439-92-1	LEAD	5.9	J	0.0110	0.215	mg/kg			J	Q, A	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	6020	6/21/2011	TOT	3050B	DE178	8.7	2	7440-02-0	NICKEL	8.58	J	0.106	0.425	mg/kg			J	Q	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	6020	6/21/2011	TOT	3050B	DE178	8.7	2	7440-22-4	SILVER	0.04	J	0.0151	0.106	mg/kg		J	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	6020	6/21/2011	TOT	3050B	DE178	8.7	2	7440-28-0	THALLIUM	0.222		0.0319	0.106	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	6020	6/21/2011	TOT	3050B	DE178	8.7	2	7440-36-0	ANTIMONY	0.141	J	0.0787	0.213	mg/kg		J	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	6020	6/21/2011	TOT	3050B	DE178	8.7	2	7440-38-2	Arsenic	3.69	J	0.0851	0.425	mg/kg			J	Q	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	6020	6/21/2011	TOT	3050B	DE178	8.7	2	7440-41-7	BERYLLIUM	0.522	J	0.0170	0.106	mg/kg			J	Q	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	6020	6/21/2011	TOT	3050B	DE178	8.7	2	7440-43-9	CADMIUM	0.0584	J	0.0468	0.106	mg/kg		J	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	6020	6/21/2011	TOT	3050B	DE178	8.7	2	7440-47-3	CHROMIUM	16.9	J	0.128	0.425	mg/kg			J	Q	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	6020	6/21/2011	TOT	3050B	DE178	8.7	2	7440-48-4	COBALT	3.72		0.0213	0.106	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	6020	6/21/2011	TOT	3050B	DE178	8.7	2	7440-50-8	COPPER	6.05	J	0.0851	0.425	mg/kg			J	Q	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	6020	6/21/2011	TOT	3050B	DE178	8.7	2	7440-62-2	VANADIUM	31.2		0.0234	0.106	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	6020	6/21/2011	TOT	3050B	DE178	8.7	2	7440-66-6	ZINC	41.4	J	0.595	3.19	mg/kg			J	Q, A	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	7199	6/16/2011		3060A	DE178	8.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.62	J	0.22	1.1	mg/kg		J	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	7471A	6/20/2011	TOT	METHOD	DE178	8.7	1	7439-97-6	Mercury	0.0125	J	0.0074	0.105	mg/kg		J	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8015B	6/17/2011		3550B	DE178	8.7	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8015B	6/17/2011		3550B	DE178	8.7	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8015B	6/17/2011		3550B	DE178	8.7	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8015B	6/14/2011		METHOD	DE178	8.7	1	64-17-5	ETHANOL	550	U	110	550	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8015B	6/14/2011		METHOD	DE178	8.7	1	67-56-1	METHANOL	550	U	110	550	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8015B	6/14/2011		METHOD	DE178	8.7	1	67-63-0	Isopropanol	550	U	110	550	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8015M	6/15/2011		METHOD	DE178	8.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8015M	6/15/2011		METHOD	DE178	8.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8015M	6/15/2011		METHOD	DE178	8.7	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8015M	6/21/2011		3550B	DE178	8.7	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8015M	6/21/2011		3550B	DE178	8.7	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8015M	6/21/2011		3550B	DE178	8.7	1	PHCC21C30	EFH (C21-C30)	1.8		0.44	1.3	mg/kg					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8015M	6/21/2011		3550B	DE178	8.7	1	PHCC30C40	EFH (C30-C40)	1.3	U	0.44	1.3	mg/kg			U	B	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8015M	6/21/2011		3550B	DE178	8.7	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8015M	6/15/2011		5035	DE178	8.7	21.37	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	0.9	U	0.2	0.9	mg/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8082	6/20/2011		3550B	DE178	8.7	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8082	6/20/2011		3550B	DE178	8.7	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8082	6/20/2011		3550B	DE178	8.7	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8082	6/20/2011		3550B	DE178	8.7	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8082	6/20/2011		3550B	DE178	8.7	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8082	6/20/2011		3550B	DE178	8.7	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8082	6/20/2011		3550B	DE178	8.7	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8082	6/20/2011		3550B	DE178	8.7	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8082	6/20/2011		3550B	DE178	8.7	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8082	6/20/2011		3550B	DE178	8.7	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8082	6/20/2011		3550B	DE178	8.7	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8082	6/20/2011		3550B	DE178	8.7	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	100-41-4	ETHYLBENZENE	3.9	U	0.06	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	100-42-5	STYRENE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	10061-01-5	CIS-1,3-DICHLOROPROPENE	3.9	U	0.16	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	10061-02-6	TRANS-1,3-DICHLOROPROPENE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	103-65-1	N-PROPYLBENZENE	3.9	U	0.07	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	104-51-8	N-BUTYLBENZENE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	106-43-4	4-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	106-46-7	1,4-DICHLOROBENZENE	3.9	U	0.16	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313375	LL	8260B	6/15/2011		5035	DE178	8.7	0.89	106-93-4	1,2-Dibromoethane (EDB)	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266035	LL	1613B	5/7/2011		METHOD	DX076	16.9	1	1746-01-6	2,3,7,8-TCDD	0.0806	J	0.0457	1.20	ng/kg		JQ	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266035	LL	1613B	5/7/2011		METHOD	DX076	16.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.11	J	0.152	5.98	ng/kg		JB	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266035	LL	1613B	5/7/2011		METHOD	DX076	16.9	1	3268-87-9	OCDD	594		0.131	12.0	ng/kg		B			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266035	LL	1613B	5/7/2011		METHOD	DX076	16.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	78.3		0.155	5.98	ng/kg		B			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266035	LL	1613B	5/7/2011		METHOD	DX076	16.9	1	39001-02-0	OCDF	12.2		0.0653	12.0	ng/kg		B			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266035	LL	1613B	5/7/2011		METHOD	DX076	16.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.952	J	0.148	5.98	ng/kg		JB	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266035	LL	1613B	5/7/2011		METHOD	DX076	16.9	1	40321-76-4	1,2,3,7,8-PECDD	0.728	J	0.112	5.98	ng/kg		JBQ	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266035	LL	1613B	5/7/2011		METHOD	DX076	16.9	1	51207-31-9	2,3,7,8-TCDF	1.2	U	0.408	1.20	ng/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266035	LL	1613B	5/7/2011		METHOD	DX076	16.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.915	J	0.140	5.98	ng/kg		JBQ	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266035	LL	1613B	5/7/2011		METHOD	DX076	16.9	1	57117-31-4	2,3,4,7,8-PECDF	2.6	J	0.128	5.98	ng/kg		JBQ	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266035	LL	1613B	5/7/2011		METHOD	DX076	16.9	1	57117-41-6	1,2,3,7,8-PECDF	1.79	J	0.107	5.98	ng/kg		JB	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266035	LL	1613B	5/7/2011		METHOD	DX076	16.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.3	J	0.0994	5.98	ng/kg		JB	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266035	LL	1613B	5/7/2011		METHOD	DX076	16.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	3.45	J	0.152	5.98	ng/kg		JB	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266035	LL	1613B	5/7/2011		METHOD	DX076	16.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.4	J	0.119	5.98	ng/kg		JB	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266035	LL	1613B	5/7/2011		METHOD	DX076	16.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	8.93		0.104	5.98	ng/kg		B			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266035	LL	1613B	5/7/2011		METHOD	DX076	16.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.76	J	0.103	5.98	ng/kg		JB	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266035	LL	1613B	5/7/2011		METHOD	DX076	16.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.477	J	0.107	5.98	ng/kg		J	J	Z	MDL	PQL	6345371.12	1907580.25
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266036	LL	160.3M	5/13/2011		Gen Prep	DX076	5	1	MOIST	MOISTURE	5		0.50	0.50	%					MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266036	LL	1613B	5/7/2011		METHOD	DX076	5	1	1746-01-6	2,3,7,8-TCDD	0.0533	J	0.0187	1.05	ng/kg		JQ	J	Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266036	LL	1613B	5/7/2011		METHOD	DX076	5	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.661	J	0.0614	5.24	ng/kg		JB	J	Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266036	LL	1613B	5/7/2011		METHOD	DX076	5	1	3268-87-9	OCDD	359		0.0689	10.5	ng/kg		B			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266036	LL	1613B	5/7/2011		METHOD	DX076	5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	31.5		0.0840	5.24	ng/kg		B			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266036	LL	1613B	5/7/2011		METHOD	DX076	5	1	39001-02-0	OCDF	8.95	J	0.0440	10.5	ng/kg		JB	J	Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266036	LL	1613B	5/7/2011		METHOD	DX076	5	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.289	J	0.0589	5.24	ng/kg		JB	J	Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266036	LL	1613B	5/7/2011		METHOD	DX076	5	1	40321-76-4	1,2,3,7,8-PECDD	5.24	U	0.0374	5.24	ng/kg		JBQ	U	B, Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266036	LL	1613B	5/7/2011		METHOD	DX076	5	1	51207-31-9	2,3,7,8-TCDF	0.366	J	0.0772	1.05	ng/kg		JBQ	J	Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266036	LL	1613B	5/7/2011		METHOD	DX076	5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.4	J	0.0621	5.24	ng/kg		JBQ	J	Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266036	LL	1613B	5/7/2011		METHOD	DX076	5	1	57117-31-4	2,3,4,7,8-PECDF	0.823	J	0.0419	5.24	ng/kg		JB	J	Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266036	LL	1613B	5/7/2011		METHOD	DX076	5	1	57117-41-6	1,2,3,7,8-PECDF	0.133	J	0.0412	5.24	ng/kg		JB	J	Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266036	LL	1613B	5/7/2011		METHOD	DX076	5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.24	U	0.0497	5.24	ng/kg		JBQ	U	B, Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266036	LL	1613B	5/7/2011		METHOD	DX076	5	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.04	J	0.0618	5.24	ng/kg		JB	J	Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266036	LL	1613B	5/7/2011		METHOD	DX076	5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.24	U	0.0441	5.24	ng/kg		JB	U	B, Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266036	LL	1613B	5/7/2011		METHOD	DX076	5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.22	J	0.0532	5.24	ng/kg		JB	J	Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266036	LL	1613B	5/7/2011		METHOD	DX076	5	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.32	J	0.0575	5.24	ng/kg		JB	J	Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266036	LL	1613B	5/7/2011		METHOD	DX076	5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.207	J	0.0518	5.24	ng/kg		JQ	J	Z	MDL	PQL	6345398.03	1907624.16
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266037	LL	160.3M	5/13/2011		Gen Prep	DX076	14.9	1	MOIST	MOISTURE	14.9		0.50	0.50	%					MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266037	LL	1613B	5/7/2011		METHOD	DX076	14.9	1	1746-01-6	2,3,7,8-TCDD	0.102	J	0.0263	1.16	ng/kg		JQ	J	Z	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266037	LL	1613B	5/7/2011		METHOD	DX076	14.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.13	J	0.0811	5.81	ng/kg		JB	J	Z	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266037	LL	1613B	5/7/2011		METHOD	DX076	14.9	1	3268-87-9	OCDD	302		0.0761	11.6	ng/kg		B			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266037	LL	1613B	5/7/2011		METHOD	DX076	14.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	37.1		0.0852	5.81	ng/kg		B			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266037	LL	1613B	5/7/2011		METHOD	DX076	14.9	1	39001-02-0	OCDF	7.4	J	0.0392	11.6	ng/kg		JB	J	Z	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266037	LL	1613B	5/7/2011		METHOD	DX076	14.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.493	J	0.0834	5.81	ng/kg		JB	J	Z	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266037	LL	1613B	5/7/2011		METHOD	DX076	14.9	1	40321-76-4	1,2,3,7,8-PECDD	0.489	J	0.0536	5.81	ng/kg		JB	J	Z	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266037	LL	1613B	5/7/2011		METHOD	DX076	14.9	1	51207-31-9	2,3,7,8-TCDF	0.513	J	0.130	1.16	ng/kg		JB	J	Z	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266037	LL	1613B	5/7/2011		METHOD	DX076	14.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.81	U	0.0551	5.81	ng/kg		JBQ	U	B, Z	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266037	LL	1613B	5/7/2011		METHOD	DX076	14.9	1	57117-31-4	2,3,4,7,8-PECDF	1.08	J	0.0510	5.81	ng/kg		JB	J	Z	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266037	LL	1613B	5/7/2011		METHOD	DX076	14.9	1	57117-41-6	1,2,3,7,8-PECDF	0.418	J	0.0523	5.81	ng/kg		JBQ	J	Z	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266037	LL	1613B	5/7/2011		METHOD	DX076	14.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.409	J	0.0492	5.81	ng/kg		JBQ	J	Z	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266037	LL	1613B	5/7/2011		METHOD	DX076	14.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.94	J	0.0878	5.81	ng/kg		JB	J	Z	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266037	LL	1613B	5/7/2011		METHOD	DX076	14.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.637	J	0.0476	5.81	ng/kg		JBQ	J	Z	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266037	LL	1613B	5/7/2011		METHOD	DX076	14.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.71	J	0.0481	5.81	ng/kg		JB	J	Z	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266037	LL	1613B	5/7/2011		METHOD	DX076	14.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.983	J	0.0528	5.81	ng/kg		JB	J	Z	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266037	LL	1613B	5/7/2011		METHOD	DX076	14.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.264	J	0.0543	5.81	ng/kg		J	J	Z	MDL	PQL	6345354.24	1907679.3
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266038	LL	160.3M	5/13/2011		Gen Prep	DX076	6.4	1	MOIST	MOISTURE	6.4		0.50	0.50	%					MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266038	LL	1613B	5/7/2011		METHOD	DX076	6.4	1	1746-01-6	2,3,7,8-TCDD	0.0702	J	0.0171	1.07	ng/kg		J	J	FD, Z	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266038	LL	1613B	5/7/2011		METHOD	DX076	6.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.358	J	0.0433	5.34	ng/kg		JBQ	J	Z	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266038	LL	1613B	5/7/2011		METHOD	DX076	6.4	1	3268-87-9	OCDD	186	J	0.0720	10.7	ng/kg		B	J	Q, E	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266038	LL	1613B	5/7/2011		METHOD	DX076	6.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	14.6		0.0629	5.34	ng/kg		B			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266038	LL	1613B	5/7/2011		METHOD	DX076	6.4	1	39001-02-0	OCDF	4.33	J	0.0493	10.7	ng/kg		JB	J	Z	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266038	LL	1613B	5/7/2011		METHOD	DX076	6.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.204	J	0.0467	5.34	ng/kg		JB	J	FD, Z	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266038	LL	1613B	5/7/2011		METHOD	DX076	6.4	1	40321-76-4	1,2,3,7,8-PECDD	5.34	UJ	0.0215	5.34	ng/kg		JBQ	UJ	B, FD, Z	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266038	LL	1613B	5/7/2011		METHOD	DX076	6.4	1	51207-31-9	2,3,7,8-TCDF	0.114	J	0.0329	1.07	ng/kg		JBQ	J	FD, Z	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266038	LL	1613B	5/7/2011		METHOD	DX076	6.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.34	U	0.0510	5.34	ng/kg		JB	U	B, Z	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266038	LL	1613B	5/7/2011		METHOD	DX076	6.4	1	57117-31-4	2,3,4,7,8-PECDF	0.485	J	0.0212	5.34	ng/kg		JB	J	Z	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266038	LL	1613B	5/7/2011		METHOD	DX076	6.4	1	57117-41-6	1,2,3,7,8-PECDF	0.262	J	0.0205	5.34	ng/kg		JB	J	FD, Z	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266038	LL	1613B	5/7/2011		METHOD	DX076	6.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.34	UJ	0.0360	5.34	ng/kg		JB	UJ	B, FD, Z	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266038	LL	1613B	5/7/2011		METHOD	DX076	6.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.568	J	0.0471	5.34	ng/kg		JB	J	Z	MDL	PQL	6345506.18	1907615.74

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266038	LL	1613B	5/7/2011		METHOD	DX076	6.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.34	U	0.0335	5.34	ng/kg		JB	U	B, Z	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266038	LL	1613B	5/7/2011		METHOD	DX076	6.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.14	J	0.0368	5.34	ng/kg		JB	J	Z	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266038	LL	1613B	5/7/2011		METHOD	DX076	6.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.476	J	0.0391	5.34	ng/kg		JB	J	Z	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266038	LL	1613B	5/7/2011		METHOD	DX076	6.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.185	J	0.0396	5.34	ng/kg		JQ	J	Z	MDL	PQL	6345506.18	1907615.74
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278720	LL	160.3M	5/25/2011		Gen Prep	DX079	13.6	1	MOIST	MOISTURE	13.6		0.50	0.50	%					MDL	PQL	6344351.68	1906567.13
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-021-SA8N-SB-9.0-10.0	5/4/2011	N	9	10	ft bgs	SO	8N		6277628	LL	8270C	5/8/2011		3550B	DE143	14.9	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344544.3	1906484.97
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	79-38-9	Chlorotrifluoroethylene	5.7	U	0.57	5.7	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	87-61-6	1,2,3-TRICHLOROBENZENE	4.6	U	0.16	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	87-68-3	HEXACHLOROBUTADIENE	4.6	U	0.16	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	95-47-6	O-XYLENE	4.6	U	0.20	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	95-49-8	2-CHLOROTOLUENE	4.6	U	0.16	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	95-50-1	1,2-DICHLOROBENZENE	4.6	U	0.10	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	95-63-6	1,2,4-TRIMETHYLBENZENE	4.6	U	0.46	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.6	U	0.80	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	96-18-4	1,2,3-TRICHLOROPROPANE	4.6	U	0.38	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	98-06-6	TERT-BUTYLBENZENE	4.6	U	0.18	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	98-82-8	ISOPROPYLBENZENE	4.6	U	0.07	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B	6/1/2011		5035	DE166	15.9	0.96	99-87-6	P-ISOPROPYLTOLUENE	4.6	U	0.13	4.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8260B SIM	6/2/2011		5035	DE166	15.9	23.23	123-91-1	1,4-DIOXANE	17	U	5.5	17	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C	6/9/2011		3550B	DE166	15.9	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C SIM	6/17/2011		3550B	DE166	15.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	9.8	J	7.1	21	ug/kg		J	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C SIM	6/17/2011		3550B	DE166	15.9	1	117-84-0	Di-n-octylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C SIM	6/17/2011		3550B	DE166	15.9	1	120-12-7	ANTHRACENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C SIM	6/17/2011		3550B	DE166	15.9	1	129-00-0	PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C SIM	6/17/2011		3550B	DE166	15.9	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C SIM	6/17/2011		3550B	DE166	15.9	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C SIM	6/17/2011		3550B	DE166	15.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C SIM	6/17/2011		3550B	DE166	15.9	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C SIM	6/17/2011		3550B	DE166	15.9	1	206-44-0	FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C SIM	6/17/2011		3550B	DE166	15.9	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C SIM	6/17/2011		3550B	DE166	15.9	1	208-96-8	ACENAPHTHYLENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C SIM	6/17/2011		3550B	DE166	15.9	1	218-01-9	CHRYSENE	0.47	J	0.40	2.0	ug/kg		J	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C SIM	6/17/2011		3550B	DE166	15.9	1	50-32-8	BENZO(A)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C SIM	6/17/2011		3550B	DE166	15.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C SIM	6/17/2011		3550B	DE166	15.9	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C SIM	6/17/2011		3550B	DE166	15.9	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C SIM	6/17/2011		3550B	DE166	15.9	1	83-32-9	ACENAPHTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C SIM	6/17/2011		3550B	DE166	15.9	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C SIM	6/17/2011		3550B	DE166	15.9	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C SIM	6/17/2011		3550B	DE166	15.9	1	85-01-8	PHENANTHRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C SIM	6/17/2011		3550B	DE166	15.9	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C SIM	6/17/2011		3550B	DE166	15.9	1	86-73-7	FLUORENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C SIM	6/17/2011		3550B	DE166	15.9	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C SIM	6/17/2011		3550B	DE166	15.9	1	91-20-3	NAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	8270C SIM	6/17/2011		3550B	DE166	15.9	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-4.0-5.0	5/26/2011	N	4	5	ft bgs	SO	8N		6300341	LL	9045M	6/2/2011		Gen Prep	DE166	15.9	1	pH	PH	8.48		0.0100	0.0100	pH unit					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	300.0	6/4/2011		METHOD	DE166	13.2	1	16984-48-8	FLUORIDE	5.2	J	0.92	1.2	mg/kg			J	Q	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	314.0	6/9/2011		METHOD	DE166	13.2	1	14797-73-0	PERCHLORATE	34.6	U	10.4	34.6	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	6010B	6/3/2011	TOT	3050B	DE166	13.2	1	7429-90-5	ALUMINUM	20100		5.68	22.6	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	6010B	6/3/2011	TOT	3050B	DE166	13.2	1	7439-89-6	IRON	28300		5.32	22.6	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	6010B	6/3/2011	TOT	3050B	DE166	13.2	1	7439-93-2	LITHIUM	21.1		0.25	2.3	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	6010B	6/3/2011	TOT	3050B	DE166	13.2	1	7439-95-4	MAGNESIUM	5960		2.87	11.3	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	6010B	6/3/2011	TOT	3050B	DE166	13.2	1	7439-96-5	MANGANESE	384		0.0881	0.565	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	6010B	6/3/2011	TOT	3050B	DE166	13.2	1	7440-09-7	POTASSIUM	2830	J	20.3	56.5	mg/kg			J	Q	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	6010B	6/3/2011	TOT	3050B	DE166	13.2	1	7440-23-5	SODIUM	168		42.1	113	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	6010B	6/3/2011	TOT	3050B	DE166	13.2	1	7440-24-6	STRONTIUM	28.4		0.0700	0.565	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	6010B	6/3/2011	TOT	3050B	DE166	13.2	1	7440-31-5	TIN	11.3	U	1.13	11.3	mg/kg		J	U	B	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	6010B	6/3/2011	TOT	3050B	DE166	13.2	1	7440-42-8	BORON	5.46	J	1.01	5.65	mg/kg		J	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	6010B	6/3/2011	TOT	3050B	DE166	13.2	1	7440-67-7	Zirconium	2.78	J	0.949	5.65	mg/kg		J	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	6010B	6/3/2011	TOT	3050B	DE166	13.2	1	7440-70-2	CALCIUM	10600		6.92	22.6	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	6010B	6/3/2011	TOT	3050B	DE166	13.2	1	7723-14-0	PHOSPHORUS	343		0.633	11.3	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	6010B	6/6/2011	TOT	3050B	DE166	13.2	1	7440-32-6	TITANIUM	1280		0.438	1.15	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	6020	6/10/2011	TOT	3050B	DE166	13.2	2	7439-92-1	LEAD	6.58	J	0.0116	0.224	mg/kg			J	Q, A	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	6020	6/10/2011	TOT	3050B	DE166	13.2	2	7440-22-4	SILVER	0.0394	J	0.0134	0.112	mg/kg		J	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	6020	6/10/2011	TOT	3050B	DE166	13.2	2	7440-28-0	THALLIUM	0.255		0.0336	0.112	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	6020	6/10/2011	TOT	3050B	DE166	13.2	2	7440-36-0	ANTIMONY	0.0814	J	0.0671	0.224	mg/kg		J	J	Q, Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	6020	6/10/2011	TOT	3050B	DE166	13.2	2	7440-43-9	CADMIUM	0.159		0.0447	0.112	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	6020	6/10/2011	TOT	3050B	DE166	13.2	2	7440-02-0	NICKEL	17.2	J	0.112	0.447	mg/kg			J	Q	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	6020	6/10/2011	TOT	3050B	DE166	13.2	2	7440-38-2	Arsenic	5.39	J	0.0895	0.447	mg/kg			J	Q	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	6020	6/10/2011	TOT	3050B	DE166	13.2	2	7440-41-7	BERYLLIUM	0.661		0.0179	0.112	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	6020	6/10/2011	TOT	3050B	DE166	13.2	2	7440-47-3	CHROMIUM	25.5	J	0.134	0.447	mg/kg			J	Q, A	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	6020	6/10/2011	TOT	3050B	DE166	13.2	2	7440-48-4	COBALT	7.63		0.0224	0.112	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	6020	6/10/2011	TOT	3050B	DE166	13.2	2	7440-50-8	COPPER	12.8		0.0738	0.447	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	6020	6/10/2011	TOT	3050B	DE166	13.2	2	7440-62-2	VANADIUM	49.5	J	0.0246	0.112	mg/kg			J	A	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	6020	6/10/2011	TOT	3050B	DE166	13.2	2	7440-66-6	ZINC	59.3		0.626	3.36	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	6020	6/10/2011	TOT	3050B	DE166	13.2	2	7782-49-2	SELENIUM	0.0529	J	0.0447	0.447	mg/kg		J	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	6020	6/10/2011	TOT	3050B	DE166	13.2	2	7439-98-7	MOLYBDENUM	0.268		0.0559	0.112	mg/kg					MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	6020	6/10/2011	TOT	3050B	DE166	13.2	2	7440-39-3	BARIUM	86.3	J	0.121	0.447	mg/kg			J	A	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	7199	6/6/2011		3060A	DE166	13.2	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	7471A	6/2/2011	TOT	METHOD	DE166	13.2	1	7439-97-6	Mercury	0.0059	J	0.0032	0.113	mg/kg		J	J	Z	MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8015M	5/30/2011		METHOD	DE166	13.2	1	107-21-1	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8015M	5/30/2011		METHOD	DE166	13.2	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.8	12	mg/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8015M	5/30/2011		METHOD	DE166	13.2	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8082	6/7/2011		3550B	DE166	13.2	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8082	6/7/2011		3550B	DE166	13.2	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8082	6/7/2011		3550B	DE166	13.2	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8082	6/7/2011		3550B	DE166	13.2	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8082	6/7/2011		3550B	DE166	13.2	1	11126-42-4	Aroclor 5460	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8082	6/7/2011		3550B	DE166	13.2	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8082	6/7/2011		3550B	DE166	13.2	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8082	6/7/2011		3550B	DE166	13.2	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8082	6/7/2011		3550B	DE166	13.2	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8082	6/7/2011		3550B	DE166	13.2	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8082	6/7/2011		3550B	DE166	13.2	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8082	6/7/2011		3550B	DE166	13.2	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-008-SA8N-SB-9.0-10.0	5/26/2011	N	9	10	ft bgs	SO	8N		6300342	LL	8270C	6/9/2011		3550B	DE166	13.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344512.96	1906246.09
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	6020	5/2/2011	TOT	3050B	DE132	6.1	2	7440-22-4	SILVER	0.0736	J	0.0124	0.103	mg/kg		J	J	Q, Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	6020	5/2/2011	TOT	3050B	DE132	6.1	2	7440-28-0	THALLIUM	0.324		0.0310	0.103	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	6020	5/2/2011	TOT	3050B	DE132	6.1	2	7440-36-0	ANTIMONY	0.308	J	0.0620	0.207	mg/kg			J	Q	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	6020	5/2/2011	TOT	3050B	DE132	6.1	2	7440-38-2	Arsenic	6.25	J	0.0827	0.414	mg/kg			J	E, Q	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	6020	5/2/2011	TOT	3050B	DE132	6.1	2	7440-41-7	BERYLLIUM	0.758	J	0.0165	0.103	mg/kg			J	Q	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	6020	5/2/2011	TOT	3050B	DE132	6.1	2	7440-43-9	CADMIUM	0.466	J	0.0414	0.103	mg/kg			J	Q	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	6020	5/2/2011	TOT	3050B	DE132	6.1	2	7440-47-3	CHROMIUM	28.3	J	0.124	0.414	mg/kg			J	E, A	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	6020	5/2/2011	TOT	3050B	DE132	6.1	2	7440-48-4	COBALT	9.63	J	0.0207	0.103	mg/kg			J	E, Q	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	6020	5/2/2011	TOT	3050B	DE132	6.1	2	7440-50-8	COPPER	17.8	J	0.0682	0.414	mg/kg			J	Q, A	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	6020	5/2/2011	TOT	3050B	DE132	6.1	2	7440-62-2	VANADIUM	50.4	J	0.0227	0.103	mg/kg			J	A	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	6020	5/2/2011	TOT	3050B	DE132	6.1	2	7440-66-6	ZINC	121	J	0.579	3.10	mg/kg			J	A	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	6020	5/2/2011	TOT	3050B	DE132	6.1	2	7782-49-2	SELENIUM	0.165	J	0.0414	0.414	mg/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	6020	5/2/2011	TOT	3050B	DE132	6.1	2	7439-98-7	MOLYBDENUM	0.603		0.0517	0.103	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	6020	5/2/2011	TOT	3050B	DE132	6.1	2	7440-39-3	BARIUM	129	J	0.112	0.414	mg/kg			J	E	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	7199	5/6/2011		3060A	DE132	6.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.89	J	0.21	1.1	mg/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	7471A	4/28/2011	TOT	METHOD	DE132	6.1	1	7439-97-6	Mercury	0.0277	J	0.0029	0.102	mg/kg		J	J	FD, Q, Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8015B	5/5/2011		3550B	DE132	6.1	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8015B	5/5/2011		3550B	DE132	6.1	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8015B	5/5/2011		3550B	DE132	6.1	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8015B	4/25/2011		METHOD	DE132	6.1	1	64-17-5	ETHANOL	530	U	110	530	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8015B	4/25/2011		METHOD	DE132	6.1	1	67-56-1	METHANOL	530	U	110	530	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8015B	4/25/2011		METHOD	DE132	6.1	1	67-63-0	Isopropanol	530	U	110	530	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	160.3M	5/13/2011		Gen Prep	DE145	8.9	1	MOIST	MOISTURE	8.9		0.50	0.50	%					MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	300.0	5/19/2011		METHOD	DE145	8.9	1	16984-48-8	FLUORIDE	1.7		0.88	1.1	mg/kg					MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	314.0	5/12/2011		METHOD	DE145	8.9	1	14797-73-0	PERCHLORATE	32.9	U	9.9	32.9	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	6010B	5/11/2011	TOT	3050B	DE145	8.9	5	7440-70-2	CALCIUM	69700		33.6	110	mg/kg					MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	6010B	5/18/2011	TOT	3050B	DE145	8.9	1	7440-32-6	TITANIUM	1380		0.405	1.07	mg/kg					MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	6010B	5/10/2011	TOT	3050B	DE145	8.9	1	7429-90-5	ALUMINUM	22100		5.52	22.0	mg/kg					MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	6010B	5/10/2011	TOT	3050B	DE145	8.9	1	7439-89-6	IRON	28500		5.17	22.0	mg/kg					MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	6010B	5/10/2011	TOT	3050B	DE145	8.9	1	7439-93-2	LITHIUM	28.9		0.24	2.2	mg/kg					MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	6010B	5/10/2011	TOT	3050B	DE145	8.9	1	7439-95-4	MAGNESIUM	7570		2.79	11.0	mg/kg					MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	6010B	5/10/2011	TOT	3050B	DE145	8.9	1	7439-96-5	MANGANESE	343	J	0.0856	0.549	mg/kg			J	E	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	6010B	5/10/2011	TOT	3050B	DE145	8.9	1	7440-09-7	POTASSIUM	5020	J	19.8	54.9	mg/kg			J	E	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	6010B	5/10/2011	TOT	3050B	DE145	8.9	1	7440-23-5	SODIUM	200		40.9	110	mg/kg					MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	6010B	5/10/2011	TOT	3050B	DE145	8.9	1	7440-24-6	STRONTIUM	114		0.0681	0.549	mg/kg					MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	6010B	5/10/2011	TOT	3050B	DE145	8.9	1	7440-31-5	TIN	11	U	1.10	11.0	mg/kg		J	U	B, Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	6010B	5/10/2011	TOT	3050B	DE145	8.9	1	7440-42-8	BORON	12		0.977	5.49	mg/kg					MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	6010B	5/10/2011	TOT	3050B	DE145	8.9	1	7440-67-7	Zirconium	2	J	0.922	5.49	mg/kg		J	J	Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	6010B	5/10/2011	TOT	3050B	DE145	8.9	1	7723-14-0	PHOSPHORUS	550		0.615	11.0	mg/kg					MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	6020	5/11/2011	TOT	3050B	DE145	8.9	2	7782-49-2	SELENIUM	0.333	J	0.0426	0.426	mg/kg		J	J	Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	6020	5/13/2011	TOT	3050B	DE145	8.9	2	7439-98-7	MOLYBDENUM	0.249	J	0.0533	0.107	mg/kg			J	E	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	6020	5/11/2011	TOT	3050B	DE145	8.9	2	7440-39-3	BARIUM	157	J	0.115	0.426	mg/kg			J	E	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	6020	5/11/2011	TOT	3050B	DE145	8.9	2	7439-92-1	LEAD	12.4	J	0.0111	0.213	mg/kg			J	E	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	6020	5/11/2011	TOT	3050B	DE145	8.9	2	7440-02-0	NICKEL	27.7	J	0.107	0.426	mg/kg			J	E, Q	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	6020	5/11/2011	TOT	3050B	DE145	8.9	2	7440-22-4	SILVER	0.0452	J	0.0128	0.107	mg/kg		J	J	Q, Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	6020	5/11/2011	TOT	3050B	DE145	8.9	2	7440-28-0	THALLIUM	0.449	J	0.0320	0.107	mg/kg			J	Q	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	6020	5/11/2011	TOT	3050B	DE145	8.9	2	7440-36-0	ANTIMONY	0.0924	J	0.0639	0.213	mg/kg		J	J	Q, E, Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	6020	5/11/2011	TOT	3050B	DE145	8.9	2	7440-38-2	Arsenic	8.18	J	0.0853	0.426	mg/kg			J	E	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	6020	5/11/2011	TOT	3050B	DE145	8.9	2	7440-41-7	BERYLLIUM	1.01	J	0.0171	0.107	mg/kg			J	E	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	6020	5/11/2011	TOT	3050B	DE145	8.9	2	7440-43-9	CADMIUM	0.387	J	0.0426	0.107	mg/kg			J	Q	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	6020	5/11/2011	TOT	3050B	DE145	8.9	2	7440-47-3	CHROMIUM	38.6	J	0.128	0.426	mg/kg			J	E, Q	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	6020	5/11/2011	TOT	3050B	DE145	8.9	2	7440-48-4	COBALT	14.5	J	0.0213	0.107	mg/kg			J	E, Q	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	6020	5/11/2011	TOT	3050B	DE145	8.9	2	7440-50-8	COPPER	23.5	J	0.0703	0.426	mg/kg			J	E, Q	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	6020	5/11/2011	TOT	3050B	DE145	8.9	2	7440-62-2	VANADIUM	85.1	J	0.0234	0.107	mg/kg			J	E	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	6020	5/11/2011	TOT	3050B	DE145	8.9	2	7440-66-6	ZINC	95.1	J	0.597	3.20	mg/kg			J	E	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	7199	5/20/2011		3060A	DE145	8.9	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	7471A	5/10/2011	TOT	METHOD	DE145	8.9	1	7439-97-6	Mercury	0.103	U	0.0030	0.103	mg/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8082	5/25/2011		3550B	DE145	8.9	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8082	5/25/2011		3550B	DE145	8.9	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8082	5/25/2011		3550B	DE145	8.9	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8082	5/25/2011		3550B	DE145	8.9	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8082	5/25/2011		3550B	DE145	8.9	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8082	5/25/2011		3550B	DE145	8.9	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8082	5/25/2011		3550B	DE145	8.9	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8082	5/25/2011		3550B	DE145	8.9	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8082	5/25/2011		3550B	DE145	8.9	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8082	5/25/2011		3550B	DE145	8.9	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8082	5/25/2011		3550B	DE145	8.9	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8082	5/25/2011		3550B	DE145	8.9	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	100-41-4	ETHYLBENZENE	0.46	J	0.06	4.3	ug/kg		J	J	Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	100-42-5	STYRENE	4.3	U	0.11	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.3	U	0.17	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	103-65-1	N-PROPYLBENZENE	4.3	U	0.07	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	104-51-8	N-BUTYLBENZENE	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	106-43-4	4-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	106-46-7	1,4-DICHLOROBENZENE	4.3	U	0.17	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	106-93-4	1,2-Dibromoethane (EDB)	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	107-06-2	1,2-DICHLOROETHANE	4.3	U	0.16	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.6	U	0.42	8.6	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	108-67-8	1,3,5-TRIMETHYLBENZENE	0.36	J	0.11	4.3	ug/kg		J	J	Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	108-86-1	BROMOBENZENE	4.3	U	0.14	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	108-88-3	TOLUENE	1.5	J	0.09	4.3	ug/kg		J	J	Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	108-90-7	Chlorobenzene	4.3	U	0.12	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	110-75-8	2-CHLOROETHYL VINYL ETHER	4.3	U	0.32	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	120-82-1	1,2,4-TRICHLOROBENZENE	4.3	U	0.19	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	124-48-1	DIBROMOCHLOROMETHANE	4.3	U	0.21	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	127-18-4	TETRACHLOROETHENE	4.3	U	0.21	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	135-98-8	SEC-BUTYLBENZENE	4.3	U	0.06	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	142-28-9	1,3-DICHLOROPROPANE	4.3	U	0.09	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	156-59-2	CIS-1,2-DICHLOROETHENE	4.3	U	0.20	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	156-60-5	TRANS-1,2-DICHLOROETHENE	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.3	U	0.23	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	179601-23-1	m,p-Xylene	1.6	J	0.18	4.3	ug/kg		J	J	Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	541-73-1	1,3-DICHLOROBENZENE	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	56-23-5	CARBON TETRACHLORIDE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	563-58-6	1,1-DICHLOROPROPENE	4.3	U	0.14	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	591-78-6	2-HEXANONE	8.6	U	1.7	8.6	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	594-20-7	2,2-DICHLOROPROPANE	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	630-20-6	1,1,1,2-Tetrachloroethane	4.3	U	0.12	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	67-64-1	ACETONE	8.6	U	7.2	8.6	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	67-66-3	CHLOROFORM	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	71-43-2	BENZENE	0.11	J	0.11	4.3	ug/kg		J	J	Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	71-55-6	1,1,1-TRICHLOROETHANE	4.3	U	0.21	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	74-83-9	BROMOMETHANE	4.3	U	0.27	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	74-87-3	CHLOROMETHANE	4.3	U	0.35	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	74-95-3	DIBROMOMETHANE	4.3	U	0.26	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	74-97-5	BROMOCHLOROMETHANE	4.3	U	0.35	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	75-00-3	Chloroethane	4.3	U	0.14	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	75-01-4	VINYL CHLORIDE	4.3	U	0.21	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	75-09-2	METHYLENE CHLORIDE	4.3	U	0.26	4.3	ug/kg			U	B	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	75-25-2	BROMOFORM	4.3	U	0.43	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	75-27-4	BROMODICHLOROMETHANE	4.3	U	0.09	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	75-34-3	1,1-DICHLOROETHANE	4.3	U	0.11	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	75-35-4	1,1-DICHLOROETHENE	4.3	U	0.42	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	75-69-4	TRICHLOROFLUOROMETHANE	4.3	U	0.31	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	75-71-8	DICHLORODIFLUOROMETHANE	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.4	U	0.54	5.4	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.3	U	0.12	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	78-87-5	1,2-DICHLOROPROPANE	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	78-93-3	2-BUTANONE (MEK)	8.6	U	1.3	8.6	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	79-00-5	1,1,2-TRICHLOROETHANE	4.3	U	0.29	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	79-01-6	TRICHLOROETHENE	0.26	J	0.16	4.3	ug/kg		J	J	Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.3	U	0.25	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	79-38-9	Chlorotrifluoroethylene	5.4	U	0.54	5.4	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	87-61-6	1,2,3-TRICHLOROBENZENE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	87-68-3	HEXACHLOROBUTADIENE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	95-47-6	O-XYLENE	0.49	J	0.18	4.3	ug/kg		J	J	Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	95-49-8	2-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	95-50-1	1,2-DICHLOROBENZENE	4.3	U	0.1	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	95-63-6	1,2,4-TRIMETHYLBENZENE	0.57	J	0.43	4.3	ug/kg		J	J	Z	MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.3	U	0.75	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	96-18-4	1,2,3-TRICHLOROPROPANE	4.3	U	0.35	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	98-06-6	TERT-BUTYLBENZENE	4.3	U	0.17	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	98-82-8	ISOPROPYLBENZENE	4.3	U	0.06	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B	5/11/2011		5035	DE145	8.9	0.98	99-87-6	P-ISOPROPYLTOLUENE	4.3	U	0.12	4.3	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8260B SIM	5/10/2011		5035	DE145	8.9	23.41	123-91-1	1,4-DIOXANE	15	U	5.1	15	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-086-SA8N-SB-6.5-7.5	5/6/2011	N	6.5	7.5	ft bgs	SO	8N		6279801	LL	8270C	5/11/2011		3550B	DE145	8.9	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344468.36	1906567.27
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C	5/14/2011		3550B	DE146	15.2	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C SIM	5/19/2011		3550B	DE146	15.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.0	21	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C SIM	5/19/2011		3550B	DE146	15.2	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C SIM	5/19/2011		3550B	DE146	15.2	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C SIM	5/19/2011		3550B	DE146	15.2	1	129-00-0	PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C SIM	5/19/2011		3550B	DE146	15.2	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C SIM	5/19/2011		3550B	DE146	15.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C SIM	5/19/2011		3550B	DE146	15.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C SIM	5/19/2011		3550B	DE146	15.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C SIM	5/19/2011		3550B	DE146	15.2	1	206-44-0	FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C SIM	5/19/2011		3550B	DE146	15.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C SIM	5/19/2011		3550B	DE146	15.2	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C SIM	5/19/2011		3550B	DE146	15.2	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C SIM	5/19/2011		3550B	DE146	15.2	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C SIM	5/19/2011		3550B	DE146	15.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C SIM	5/19/2011		3550B	DE146	15.2	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C SIM	5/19/2011		3550B	DE146	15.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C SIM	5/19/2011		3550B	DE146	15.2	1	83-32-9	ACENAPHTHENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C SIM	5/19/2011		3550B	DE146	15.2	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C SIM	5/19/2011		3550B	DE146	15.2	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C SIM	5/19/2011		3550B	DE146	15.2	1	85-01-8	PHENANTHRENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C SIM	5/19/2011		3550B	DE146	15.2	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C SIM	5/19/2011		3550B	DE146	15.2	1	86-73-7	FLUORENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C SIM	5/19/2011		3550B	DE146	15.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C SIM	5/19/2011		3550B	DE146	15.2	1	91-20-3	NAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8270C SIM	5/19/2011		3550B	DE146	15.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.78	1.9	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8315A	5/20/2011		METHOD	DE146	15.2	1	50-00-0	FORMALDEHYDE	1800	U	700	1800	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8330A	5/23/2011		8330	DE146	15.2	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8330A	5/23/2011		8330	DE146	15.2	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8330A	5/23/2011		8330	DE146	15.2	1	121-82-4	RDX	140	U	59	140	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8330A	5/23/2011		8330	DE146	15.2	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	71	140	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8330A	5/23/2011		8330	DE146	15.2	1	2691-41-0	HMX	350	U	120	350	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8330A	5/23/2011		8330	DE146	15.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8330A	5/23/2011		8330	DE146	15.2	1	479-45-8	Tetryl	140	U	72	140	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8330A	5/23/2011		8330	DE146	15.2	1	55-63-0	Nitroglycerin	2800	U	940	2800	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8330A	5/23/2011		8330	DE146	15.2	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	94	280	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8330A	5/23/2011		8330	DE146	15.2	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8330A	5/23/2011		8330	DE146	15.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	94	280	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8330A	5/23/2011		8330	DE146	15.2	1	78-11-5	PETN	2800	U	940	2800	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8330A	5/23/2011		8330	DE146	15.2	1	88-72-2	2-NITROTOLUENE	140	U	94	140	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8330A	5/23/2011		8330	DE146	15.2	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8330A	5/23/2011		8330	DE146	15.2	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8330A	5/23/2011		8330	DE146	15.2	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8330A	5/23/2011		8330	DE146	15.2	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	8330A	5/23/2011		8330	DE146	15.2	1	99-99-0	4-NITROTOLUENE	140	U	94	140	ug/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	9012B	5/21/2011		METHOD	DE146	15.2	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	9045M	5/16/2011		Gen Prep	DE146	15.2	1	pH	PH	7.53		0.0100	0.0100	pH unit					MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281097	LL	ASTM D1498	5/16/2011		Gen Prep	DE146	15.2	1	REDOX	Oxidation Reduction Potential	527		10.0	10.0	mv					MDL	PQL	6344807.75	1907073.98
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	160.3M	5/27/2011		Gen Prep	DE146	12.7	1	MOIST	MOISTURE	12.7		0.50	0.50	%					MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	1625C	5/17/2011		3546	DE146	12.7	1	62-75-9	N-NITROSODIMETHYLAMINE	38.2	U	19.1	38.2	ng/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	300.0	5/19/2011		METHOD	DE146	12.7	1	14797-55-8	Nitrate-NO3	1.2	J	0.92	1.7	mg/kg		J	J	Z	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	300.0	5/19/2011		METHOD	DE146	12.7	1	16984-48-8	FLUORIDE	1.3	J	0.92	1.1	mg/kg			J	Q	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	314.0	5/20/2011		METHOD	DE146	12.7	1	14797-73-0	PERCHLORATE	34.4	U	10.3	34.4	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	6010B	5/11/2011	TOT	3050B	DE146	12.7	1	7439-95-4	MAGNESIUM	4630		2.85	11.2	mg/kg					MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	6010B	5/11/2011	TOT	3050B	DE146	12.7	1	7439-96-5	MANGANESE	273		0.0876	0.562	mg/kg					MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	6010B	5/11/2011	TOT	3050B	DE146	12.7	1	7429-90-5	ALUMINUM	19300		5.65	22.5	mg/kg					MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	6010B	5/11/2011	TOT	3050B	DE146	12.7	1	7439-89-6	IRON	21800		5.29	22.5	mg/kg					MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	6010B	5/11/2011	TOT	3050B	DE146	12.7	1	7439-93-2	LITHIUM	24.8		0.25	2.2	mg/kg					MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	6010B	5/11/2011	TOT	3050B	DE146	12.7	1	7440-09-7	POTASSIUM	3010		20.2	56.2	mg/kg					MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	6010B	5/11/2011	TOT	3050B	DE146	12.7	1	7440-23-5	SODIUM	91	J	41.9	112	mg/kg		J	J	Z	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	6010B	5/11/2011	TOT	3050B	DE146	12.7	1	7440-24-6	STRONTIUM	18.2		0.0696	0.562	mg/kg					MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	6010B	5/11/2011	TOT	3050B	DE146	12.7	1	7440-31-5	TIN	11.2	U	1.12	11.2	mg/kg		J	U	B	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	6010B	5/11/2011	TOT	3050B	DE146	12.7	1	7440-32-6	TITANIUM	1200		0.427	1.12	mg/kg					MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	6010B	5/11/2011	TOT	3050B	DE146	12.7	1	7440-42-8	BORON	1.78	J	0.999	5.62	mg/kg		J	J	Z	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	6010B	5/11/2011	TOT	3050B	DE146	12.7	1	7440-67-7	Zirconium	2.14	J	0.943	5.62	mg/kg		J	J	Z	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	6010B	5/11/2011	TOT	3050B	DE146	12.7	1	7440-70-2	CALCIUM	2270	J	6.88	22.5	mg/kg			J	E	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	6010B	5/11/2011	TOT	3050B	DE146	12.7	1	7723-14-0	PHOSPHORUS	450		0.629	11.2	mg/kg					MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	6020	5/11/2011	TOT	3050B	DE146	12.7	2	7782-49-2	SELENIUM	0.342	J	0.0449	0.449	mg/kg		J	J	Z	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	6020	5/11/2011	TOT	3050B	DE146	12.7	2	7439-98-7	MOLYBDENUM	0.664		0.0562	0.112	mg/kg					MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	6020	5/11/2011	TOT	3050B	DE146	12.7	2	7440-39-3	BARIUM	106	J	0.121	0.449	mg/kg			J	E, A	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	6020	5/11/2011	TOT	3050B	DE146	12.7	2	7439-92-1	LEAD	6.3	J	0.0117	0.225	mg/kg			J	E, A	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	6020	5/11/2011	TOT	3050B	DE146	12.7	2	7440-02-0	NICKEL	14.3	J	0.112	0.449	mg/kg			J	E, A	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	6020	5/11/2011	TOT	3050B	DE146	12.7	2	7440-22-4	SILVER	0.0304	J	0.0135	0.112	mg/kg		J	J	Z	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	6020	5/11/2011	TOT	3050B	DE146	12.7	2	7440-28-0	THALLIUM	0.32		0.0337	0.112	mg/kg					MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	6020	5/11/2011	TOT	3050B	DE146	12.7	2	7440-36-0	ANTIMONY	0.347	J	0.0674	0.225	mg/kg			J	Q	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	6020	5/11/2011	TOT	3050B	DE146	12.7	2	7440-38-2	Arsenic	5.76	J	0.0898	0.449	mg/kg			J	E	MDL	PQL	6344867.57	1907047.29

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	6020	5/11/2011	TOT	3050B	DE146	12.7	2	7440-41-7	BERYLLIUM	0.688	J	0.0180	0.112	mg/kg			J	E	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	6020	5/11/2011	TOT	3050B	DE146	12.7	2	7440-43-9	CADMIUM	0.138		0.0449	0.112	mg/kg					MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	6020	5/11/2011	TOT	3050B	DE146	12.7	2	7440-47-3	CHROMIUM	22.6	J	0.135	0.449	mg/kg			J	E, Q, A	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	6020	5/11/2011	TOT	3050B	DE146	12.7	2	7440-48-4	COBALT	6.93	J	0.0225	0.112	mg/kg			J	E, A	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	6020	5/11/2011	TOT	3050B	DE146	12.7	2	7440-50-8	COPPER	11.6	J	0.0741	0.449	mg/kg			J	E, A	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	6020	5/11/2011	TOT	3050B	DE146	12.7	2	7440-62-2	VANADIUM	51.7	J	0.0247	0.112	mg/kg			J	E, A	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	6020	5/11/2011	TOT	3050B	DE146	12.7	2	7440-66-6	ZINC	65.6	J	0.629	3.37	mg/kg			J	E, A	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	7199	5/23/2011		3060A	DE146	12.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	7471A	5/11/2011	TOT	METHOD	DE146	12.7	1	7439-97-6	Mercury	0.0056	J	0.0032	0.113	mg/kg		J	J	Z	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8015B	5/17/2011		3550B	DE146	12.7	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8015B	5/17/2011		3550B	DE146	12.7	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8015B	5/17/2011		3550B	DE146	12.7	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8015B	5/10/2011		METHOD	DE146	12.7	1	64-17-5	ETHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8015B	5/10/2011		METHOD	DE146	12.7	1	67-56-1	METHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8015B	5/10/2011		METHOD	DE146	12.7	1	67-63-0	Isopropanol	570	U	110	570	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8015M	5/12/2011		METHOD	DE146	12.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8015M	5/12/2011		METHOD	DE146	12.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.7	11	mg/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8015M	5/12/2011		METHOD	DE146	12.7	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8015M	5/25/2011		3550B	DE146	12.7	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8015M	5/25/2011		3550B	DE146	12.7	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8015M	5/25/2011		3550B	DE146	12.7	1	PHCC21C30	EFH (C21-C30)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8015M	5/25/2011		3550B	DE146	12.7	1	PHCC30C40	EFH (C30-C40)	0.6	J	0.46	1.4	mg/kg		J	J	Z	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8015M	5/25/2011		3550B	DE146	12.7	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8015M	5/13/2011		5035	DE146	12.7	21.63	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1	mg/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8082	5/15/2011		3550B	DE146	12.7	1	11096-82-5	Aroclor 1260	1.9	U	0.45	1.9	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8082	5/15/2011		3550B	DE146	12.7	1	11097-69-1	Aroclor 1254	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8082	5/15/2011		3550B	DE146	12.7	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8082	5/15/2011		3550B	DE146	12.7	1	11104-28-2	Aroclor 1221	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8082	5/15/2011		3550B	DE146	12.7	1	11126-42-4	Aroclor 5460	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8082	5/15/2011		3550B	DE146	12.7	1	11141-16-5	Aroclor 1232	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8082	5/15/2011		3550B	DE146	12.7	1	12642-23-8	Aroclor 5442	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8082	5/15/2011		3550B	DE146	12.7	1	12672-29-6	Aroclor 1248	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8082	5/15/2011		3550B	DE146	12.7	1	12674-11-2	Aroclor 1016	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8082	5/15/2011		3550B	DE146	12.7	1	37324-23-5	Aroclor 1262	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8082	5/15/2011		3550B	DE146	12.7	1	53469-21-9	Aroclor 1242	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8082	5/15/2011		3550B	DE146	12.7	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281098	LL	8260B	5/11/2011		5035	DE146	12.7	0.89	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344867.57	1907047.29
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8015M	5/25/2011		3550B	DE149	12.7	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.45	1.4	mg/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8015M	5/25/2011		3550B	DE149	12.7	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.45	1.4	mg/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8015M	5/25/2011		3550B	DE149	12.7	1	PHCC21C30	EFH (C21-C30)	1.4	U	0.45	1.4	mg/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8015M	5/25/2011		3550B	DE149	12.7	1	PHCC30C40	EFH (C30-C40)	0.97	J	0.45	1.4	mg/kg		J	J	Z	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8015M	5/25/2011		3550B	DE149	12.7	1	PHCC8C11	EFH (C8-C11)	1.4	UJ	0.45	1.4	mg/kg		J	UJ	B, L	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8015M	5/16/2011		METHOD	DE149	12.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8015M	5/16/2011		METHOD	DE149	12.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.7	11	mg/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8015M	5/16/2011		METHOD	DE149	12.7	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8015M	5/16/2011		5035	DE149	12.7	21.82	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1	mg/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8082	5/21/2011		3550B	DE149	12.7	1	11096-82-5	Aroclor 1260	1.9	U	0.45	1.9	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8082	5/21/2011		3550B	DE149	12.7	1	11097-69-1	Aroclor 1254	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8082	5/21/2011		3550B	DE149	12.7	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8082	5/21/2011		3550B	DE149	12.7	1	11104-28-2	Aroclor 1221	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8082	5/21/2011		3550B	DE149	12.7	1	11126-42-4	Aroclor 5460	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8082	5/21/2011		3550B	DE149	12.7	1	11141-16-5	Aroclor 1232	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8082	5/21/2011		3550B	DE149	12.7	1	12642-23-8	Aroclor 5442	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8082	5/21/2011		3550B	DE149	12.7	1	12672-29-6	Aroclor 1248	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8082	5/21/2011		3550B	DE149	12.7	1	12674-11-2	Aroclor 1016	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8082	5/21/2011		3550B	DE149	12.7	1	37324-23-5	Aroclor 1262	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8082	5/21/2011		3550B	DE149	12.7	1	53469-21-9	Aroclor 1242	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8082	5/21/2011		3550B	DE149	12.7	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	100-41-4	ETHYLBENZENE	3.8	U	0.06	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	100-42-5	STYRENE	3.8	U	0.1	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	10061-01-5	CIS-1,3-DICHLOROPROPENE	3.8	U	0.15	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	10061-02-6	TRANS-1,3-DICHLOROPROPENE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	103-65-1	N-PROPYLBENZENE	3.8	U	0.07	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	104-51-8	N-BUTYLBENZENE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	106-43-4	4-CHLOROTOLUENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	106-46-7	1,4-DICHLOROBENZENE	3.8	U	0.15	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	106-93-4	1,2-Dibromoethane (EDB)	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	107-06-2	1,2-DICHLOROETHANE	3.8	U	0.14	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.6	U	0.37	7.6	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	108-67-8	1,3,5-TRIMETHYLBENZENE	3.8	U	0.1	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	108-86-1	BROMOBENZENE	3.8	U	0.12	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	108-88-3	TOLUENE	3.8	U	0.08	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	108-90-7	Chlorobenzene	3.8	U	0.10	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	110-75-8	2-CHLOROETHYL VINYL ETHER	3.8	U	0.28	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	120-82-1	1,2,4-TRICHLOROBENZENE	3.8	U	0.17	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	124-48-1	DIBROMOCHLOROMETHANE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	127-18-4	TETRACHLOROETHENE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	135-98-8	SEC-BUTYLBENZENE	3.8	U	0.06	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	142-28-9	1,3-DICHLOROPROPANE	3.8	U	0.08	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	156-59-2	CIS-1,2-DICHLOROETHENE	3.8	U	0.18	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	156-60-5	TRANS-1,2-DICHLOROETHENE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	3.8	U	0.20	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	179601-23-1	m,p-Xylene	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	541-73-1	1,3-DICHLOROBENZENE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	56-23-5	CARBON TETRACHLORIDE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	563-58-6	1,1-DICHLOROPROPENE	3.8	U	0.12	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	591-78-6	2-HEXANONE	7.6	U	1.5	7.6	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	594-20-7	2,2-DICHLOROPROPANE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	630-20-6	1,1,1,2-Tetrachloroethane	3.8	U	0.10	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	67-64-1	ACETONE	7.6	U	6.3	7.6	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	67-66-3	CHLOROFORM	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	71-43-2	BENZENE	3.8	U	0.1	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	71-55-6	1,1,1-TRICHLOROETHANE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	74-83-9	BROMOMETHANE	3.8	U	0.24	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	74-87-3	CHLOROMETHANE	3.8	U	0.31	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	74-95-3	DIBROMOMETHANE	3.8	U	0.23	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	74-97-5	BROMOCHLOROMETHANE	3.8	U	0.31	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	75-00-3	Chloroethane	3.8	U	0.12	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	75-01-4	VINYL CHLORIDE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	75-09-2	METHYLENE CHLORIDE	4.6		0.23	3.8	ug/kg					MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	75-25-2	BROMOFORM	3.8	U	0.38	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	75-27-4	BROMODICHLOROMETHANE	3.8	U	0.08	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	75-34-3	1,1-DICHLOROETHANE	3.8	U	0.1	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	75-35-4	1,1-DICHLOROETHENE	3.8	U	0.37	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	75-69-4	TRICHLOROFLUOROMETHANE	3.8	U	0.27	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	75-71-8	DICHLORODIFLUOROMETHANE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.7	U	0.47	4.7	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	3.8	U	0.10	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	78-87-5	1,2-DICHLOROPROPANE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	78-93-3	2-BUTANONE (MEK)	7.6	U	1.2	7.6	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	79-00-5	1,1,2-TRICHLOROETHANE	3.8	U	0.26	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	79-01-6	TRICHLOROETHENE	3.8	U	0.14	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	79-34-5	1,1,2,2-TETRACHLOROETHANE	3.8	U	0.22	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	79-38-9	Chlorotrifluoroethylene	4.7	U	0.47	4.7	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	87-61-6	1,2,3-TRICHLOROBENZENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	87-68-3	HEXACHLOROBUTADIENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	95-47-6	O-XYLENE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	95-49-8	2-CHLOROTOLUENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	95-50-1	1,2-DICHLOROBENZENE	3.8	U	0.08	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	95-63-6	1,2,4-TRIMETHYLBENZENE	3.8	U	0.38	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	3.8	U	0.66	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	96-18-4	1,2,3-TRICHLOROPROPANE	3.8	U	0.31	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	98-06-6	TERT-BUTYLBENZENE	3.8	U	0.15	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	98-82-8	ISOPROPYLBENZENE	3.8	U	0.06	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B	5/17/2011		5035	DE149	12.7	0.83	99-87-6	P-ISOPROPYLTOLUENE	3.8	U	0.10	3.8	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8260B SIM	5/18/2011		5035	DE149	12.7	20.66	123-91-1	1,4-DIOXANE	14	U	4.7	14	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	22	J	19	380	ug/kg		J	J	Z	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	95-50-1	1,2-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286418	LL	8270C	5/22/2011		3550B	DE149	12.7	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6345087.6	1906867.34
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C SIM	5/19/2011		3550B	DE149	15.9	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C SIM	5/19/2011		3550B	DE149	15.9	1	206-44-0	FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C SIM	5/19/2011		3550B	DE149	15.9	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C SIM	5/19/2011		3550B	DE149	15.9	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C SIM	5/19/2011		3550B	DE149	15.9	1	218-01-9	CHRYSENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C SIM	5/19/2011		3550B	DE149	15.9	1	50-32-8	BENZO(A)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C SIM	5/19/2011		3550B	DE149	15.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C SIM	5/19/2011		3550B	DE149	15.9	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C SIM	5/19/2011		3550B	DE149	15.9	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C SIM	5/19/2011		3550B	DE149	15.9	1	83-32-9	ACENAPHTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C SIM	5/19/2011		3550B	DE149	15.9	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C SIM	5/19/2011		3550B	DE149	15.9	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C SIM	5/19/2011		3550B	DE149	15.9	1	85-01-8	PHENANTHRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C SIM	5/19/2011		3550B	DE149	15.9	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C SIM	5/19/2011		3550B	DE149	15.9	1	86-73-7	FLUORENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C SIM	5/19/2011		3550B	DE149	15.9	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C SIM	5/19/2011		3550B	DE149	15.9	1	91-20-3	NAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8270C SIM	5/19/2011		3550B	DE149	15.9	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8315A	5/20/2011		METHOD	DE149	15.9	1	50-00-0	FORMALDEHYDE	1800	U	710	1800	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8330A	5/23/2011		8330	DE149	15.9	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	48	140	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8330A	5/23/2011		8330	DE149	15.9	1	121-14-2	2,4-DINITROTOLUENE	140	U	48	140	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8330A	5/23/2011		8330	DE149	15.9	1	121-82-4	RDX	140	U	59	140	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8330A	5/23/2011		8330	DE149	15.9	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	71	140	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8330A	5/23/2011		8330	DE149	15.9	1	2691-41-0	HMX	360	U	120	360	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8330A	5/23/2011		8330	DE149	15.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	48	140	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8330A	5/23/2011		8330	DE149	15.9	1	479-45-8	Tetryl	140	U	73	140	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8330A	5/23/2011		8330	DE149	15.9	1	55-63-0	Nitroglycerin	2900	U	950	2900	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8330A	5/23/2011		8330	DE149	15.9	1	59229-75-3	2,6-Diamino-4-nitrotoluene	290	U	95	290	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8330A	5/23/2011		8330	DE149	15.9	1	606-20-2	2,6-DINITROTOLUENE	140	U	48	140	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8330A	5/23/2011		8330	DE149	15.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	290	U	95	290	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8330A	5/23/2011		8330	DE149	15.9	1	78-11-5	PETN	2900	U	950	2900	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8330A	5/23/2011		8330	DE149	15.9	1	88-72-2	2-NITROTOLUENE	140	U	95	140	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8330A	5/23/2011		8330	DE149	15.9	1	98-95-3	NITROBENZENE	140	U	48	140	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8330A	5/23/2011		8330	DE149	15.9	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8330A	5/23/2011		8330	DE149	15.9	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	48	140	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8330A	5/23/2011		8330	DE149	15.9	1	99-65-0	1,3-DINITROBENZENE	140	U	48	140	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	8330A	5/23/2011		8330	DE149	15.9	1	99-99-0	4-NITROTOLUENE	140	U	95	140	ug/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	9012B	5/25/2011		METHOD	DE149	15.9	1	57-12-5	CYANIDE	0.58	U	0.21	0.58	mg/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	9045M	5/19/2011		Gen Prep	DE149	15.9	1	pH	PH	5.48		0.0100	0.0100	pH unit					MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286421	LL	ASTM D1498	5/19/2011		Gen Prep	DE149	15.9	1	REDOX	Oxidation Reduction Potential	461		10.0	10.0	mv					MDL	PQL	6345124.29	1906855
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	160.3M	6/23/2011		Gen Prep	DE174	12.9	1	MOIST	MOISTURE	12.9		0.50	0.50	%					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	1625C	6/29/2011		3546	DE174	12.9	1	62-75-9	N-NITROSODIMETHYLAMINE	38.3	U	19.1	38.3	ng/kg		J	U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	300.0	6/21/2011		METHOD	DE174	12.9	1	14797-55-8	Nitrate-NO3	2		0.92	1.7	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	300.0	6/21/2011		METHOD	DE174	12.9	1	16984-48-8	FLUORIDE	2.8	J	0.92	1.1	mg/kg			J	E, Q	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	314.0	6/18/2011		METHOD	DE174	12.9	1	14797-73-0	PERCHLORATE	34.4	U	10.3	34.4	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	6010B	6/9/2011	TOT	3050B	DE174	12.9	1	7440-42-8	BORON	12.3		1.01	5.68	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	6010B	6/9/2011	TOT	3050B	DE174	12.9	1	7429-90-5	ALUMINUM	27300		5.66	22.5	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	6010B	6/9/2011	TOT	3050B	DE174	12.9	1	7440-32-6	TITANIUM	1380		0.428	1.13	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	6010B	6/8/2011	TOT	3050B	DE174	12.9	1	7439-89-6	IRON	27700		5.35	22.7	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	6010B	6/8/2011	TOT	3050B	DE174	12.9	1	7439-93-2	LITHIUM	27.1		0.25	2.3	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	6010B	6/8/2011	TOT	3050B	DE174	12.9	1	7439-95-4	MAGNESIUM	5170		2.89	11.4	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	6010B	6/8/2011	TOT	3050B	DE174	12.9	1	7439-96-5	MANGANESE	628	J	0.0887	0.568	mg/kg			J	E	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	6010B	6/8/2011	TOT	3050B	DE174	12.9	1	7440-09-7	POTASSIUM	2580	J	20.5	56.8	mg/kg			J	Q	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	6010B	6/8/2011	TOT	3050B	DE174	12.9	1	7440-23-5	SODIUM	199		42.4	114	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	6010B	6/8/2011	TOT	3050B	DE174	12.9	1	7440-24-6	STRONTIUM	31.1		0.0705	0.568	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	6010B	6/8/2011	TOT	3050B	DE174	12.9	1	7440-31-5	TIN	11.4	U	1.14	11.4	mg/kg		J	U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	6010B	6/8/2011	TOT	3050B	DE174	12.9	1	7440-67-7	Zirconium	2.88	J	0.955	5.68	mg/kg		J	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	6010B	6/8/2011	TOT	3050B	DE174	12.9	1	7440-70-2	CALCIUM	3190	J	6.97	22.7	mg/kg			J	E	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	6010B	6/8/2011	TOT	3050B	DE174	12.9	1	7723-14-0	PHOSPHORUS	209		0.637	11.4	mg/kg					MDL	PQL	6344855.55	1906661.92

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	6020	6/11/2011	TOT	3050B	DE174	12.9	2	7782-49-2	SELENIUM	0.056	J	0.0450	0.450	mg/kg		J	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	6020	6/11/2011	TOT	3050B	DE174	12.9	2	7439-98-7	MOLYBDENUM	0.547		0.0563	0.113	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	6020	6/11/2011	TOT	3050B	DE174	12.9	2	7440-39-3	BARIUM	127		0.122	0.450	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	6020	6/11/2011	TOT	3050B	DE174	12.9	2	7439-92-1	LEAD	8.14	J	0.0117	0.225	mg/kg			J	E, Q	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	6020	6/11/2011	TOT	3050B	DE174	12.9	2	7440-02-0	NICKEL	16		0.113	0.450	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	6020	6/11/2011	TOT	3050B	DE174	12.9	2	7440-22-4	SILVER	0.0579	J	0.0135	0.113	mg/kg		J	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	6020	6/11/2011	TOT	3050B	DE174	12.9	2	7440-28-0	THALLIUM	0.335		0.0338	0.113	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	6020	6/11/2011	TOT	3050B	DE174	12.9	2	7440-36-0	ANTIMONY	0.155	J	0.0675	0.225	mg/kg		J	J	Q, Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	6020	6/11/2011	TOT	3050B	DE174	12.9	2	7440-38-2	Arsenic	5.33		0.0900	0.450	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	6020	6/11/2011	TOT	3050B	DE174	12.9	2	7440-41-7	BERYLLIUM	0.871	J	0.0180	0.113	mg/kg			J	Q	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	6020	6/11/2011	TOT	3050B	DE174	12.9	2	7440-43-9	CADMIUM	0.0801	J	0.0450	0.113	mg/kg		J	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	6020	6/11/2011	TOT	3050B	DE174	12.9	2	7440-47-3	CHROMIUM	21.1	J	0.135	0.450	mg/kg			J	A	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	6020	6/11/2011	TOT	3050B	DE174	12.9	2	7440-48-4	COBALT	16.4		0.0225	0.113	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	6020	6/11/2011	TOT	3050B	DE174	12.9	2	7440-50-8	COPPER	9.96		0.0743	0.450	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	6020	6/11/2011	TOT	3050B	DE174	12.9	2	7440-62-2	VANADIUM	44.9	J	0.0248	0.113	mg/kg			J	A	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	6020	6/11/2011	TOT	3050B	DE174	12.9	2	7440-66-6	ZINC	57		0.630	3.38	mg/kg					MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	7199	6/13/2011		3060A	DE174	12.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.4	J	0.23	1.1	mg/kg		J	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	7471A	6/8/2011	TOT	METHOD	DE174	12.9	1	7439-97-6	Mercury	0.111	U	0.0032	0.111	mg/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8015B	6/14/2011		3550B	DE174	12.9	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8015B	6/14/2011		3550B	DE174	12.9	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8015B	6/14/2011		3550B	DE174	12.9	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8015B	6/8/2011		METHOD	DE174	12.9	1	64-17-5	ETHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8015B	6/8/2011		METHOD	DE174	12.9	1	67-56-1	METHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8015B	6/8/2011		METHOD	DE174	12.9	1	67-63-0	Isopropanol	570	U	110	570	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8015M	6/11/2011		METHOD	DE174	12.9	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8015M	6/11/2011		METHOD	DE174	12.9	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.7	11	mg/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8015M	6/11/2011		METHOD	DE174	12.9	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8015M	6/11/2011		3550B	DE174	12.9	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8015M	6/11/2011		3550B	DE174	12.9	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8015M	6/11/2011		3550B	DE174	12.9	1	PHCC21C30	EFH (C21-C30)	1.4	U	0.46	1.4	mg/kg		J	U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8015M	6/11/2011		3550B	DE174	12.9	1	PHCC30C40	EFH (C30-C40)	1.4	U	0.46	1.4	mg/kg			U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8015M	6/11/2011		3550B	DE174	12.9	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8015M	6/8/2011		5035	DE174	12.9	23.06	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1.1	U	0.2	1.1	mg/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8082	6/16/2011		3550B	DE174	12.9	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8082	6/16/2011		3550B	DE174	12.9	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8082	6/16/2011		3550B	DE174	12.9	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8082	6/16/2011		3550B	DE174	12.9	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8082	6/16/2011		3550B	DE174	12.9	1	11126-42-4	Aroclor 5460	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8082	6/16/2011		3550B	DE174	12.9	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8082	6/16/2011		3550B	DE174	12.9	1	12642-23-8	Aroclor 5442	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8082	6/16/2011		3550B	DE174	12.9	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8082	6/16/2011		3550B	DE174	12.9	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8082	6/16/2011		3550B	DE174	12.9	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8082	6/16/2011		3550B	DE174	12.9	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8082	6/16/2011		3550B	DE174	12.9	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	100-41-4	ETHYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	100-42-5	STYRENE	4	U	0.1	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	10061-01-5	CIS-1,3-DICHLOROPROPENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	106-46-7	1,4-DICHLOROBENZENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	107-06-2	1,2-DICHLOROETHANE	4	U	0.15	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.9	U	0.39	7.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	108-67-8	1,3,5-TRIMETHYLBENZENE	4	U	0.1	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	108-88-3	TOLUENE	0.22	J	0.08	4.0	ug/kg		J	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	120-82-1	1,2,4-TRICHLOROBENZENE	4	U	0.18	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4	U	0.21	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	179601-23-1	m,p-Xylene	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	563-58-6	1,1-DICHLOROPROPENE	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	591-78-6	2-HEXANONE	7.9	U	1.6	7.9	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308039	LL	8260B	6/8/2011		5035	DE174	12.9	0.86	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344855.55	1906661.92
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	75-09-2	METHYLENE CHLORIDE	3.7	UJ	0.22	3.7	ug/kg		J	UJ	B, L	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	75-25-2	BROMOFORM	3.7	U	0.37	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	75-27-4	BROMODICHLOROMETHANE	3.7	U	0.07	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	75-34-3	1,1-DICHLOROETHANE	3.7	U	0.09	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	75-35-4	1,1-DICHLOROETHENE	3.7	U	0.37	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	75-69-4	TRICHLOROFLUOROMETHANE	3.7	U	0.27	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	75-71-8	DICHLORODIFLUOROMETHANE	3.7	U	0.11	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.7	U	0.47	4.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	3.7	U	0.10	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	78-87-5	1,2-DICHLOROPROPANE	3.7	U	0.16	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	78-93-3	2-BUTANONE (MEK)	7.5	U	1.1	7.5	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	79-00-5	1,1,2-TRICHLOROETHANE	3.7	U	0.25	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	79-01-6	TRICHLOROETHENE	3.7	U	0.14	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	79-34-5	1,1,2,2-TETRACHLOROETHANE	3.7	U	0.22	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	79-38-9	Chlorotrifluoroethylene	4.7	U	0.47	4.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	87-61-6	1,2,3-TRICHLOROBENZENE	3.7	U	0.13	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	87-68-3	HEXACHLOROBUTADIENE	3.7	U	0.13	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	95-47-6	O-XYLENE	3.7	U	0.16	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	95-49-8	2-CHLOROTOLUENE	3.7	U	0.13	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	95-50-1	1,2-DICHLOROBENZENE	3.7	U	0.08	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	95-63-6	1,2,4-TRIMETHYLBENZENE	3.7	U	0.37	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	3.7	U	0.66	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	96-18-4	1,2,3-TRICHLOROPROPANE	3.7	U	0.31	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	98-06-6	TERT-BUTYLBENZENE	3.7	U	0.15	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	98-82-8	ISOPROPYLBENZENE	3.7	U	0.06	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B	6/14/2011		5035	DE176	11.4	0.83	99-87-6	P-ISOPROPYLTOLUENE	3.7	U	0.10	3.7	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8260B SIM	6/11/2011		5035	DE176	11.4	20	123-91-1	1,4-DIOXANE	14	U	4.5	14	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	100-51-6	BENZYL ALCOHOL	560	UJ	190	560	ug/kg		U	UJ	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	UJ	37	190	ug/kg		U	UJ	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	106-44-5	4-METHYLPHENOL	190	UJ	37	190	ug/kg		U	UJ	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	106-46-7	1,4-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	UJ	19	190	ug/kg		U	UJ	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	370	UJ	19	370	ug/kg		J	UJ	B, FD	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	118-74-1	HEXACHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	120-83-2	2,4-DICHLOROPHENOL	190	UJ	19	190	ug/kg		U	UJ	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	121-14-2	2,4-DINITROTOLUENE	190	UJ	37	190	ug/kg		U	UJ	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	UJ	37	190	ug/kg		U	UJ	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	62-53-3	ANILINE	560	U	190	560	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	UJ	37	190	ug/kg		U	UJ	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	UJ	19	190	ug/kg		U	UJ	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	88-75-5	2-NITROPHENOL	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	92-87-5	BENZIDINE	3700	R	1300	3700	ug/kg		U	R	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	95-48-7	2-METHYLPHENOL	190	UJ	37	190	ug/kg		U	UJ	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	95-50-1	1,2-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	95-57-8	2-CHLOROPHENOL	190	UJ	19	190	ug/kg		U	UJ	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	UJ	37	190	ug/kg		U	UJ	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C	6/23/2011		3550B	DE176	11.4	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C SIM	6/26/2011		3550B	DE176	11.4	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C SIM	6/26/2011		3550B	DE176	11.4	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C SIM	6/26/2011		3550B	DE176	11.4	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C SIM	6/26/2011		3550B	DE176	11.4	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C SIM	6/26/2011		3550B	DE176	11.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C SIM	6/26/2011		3550B	DE176	11.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C SIM	6/26/2011		3550B	DE176	11.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C SIM	6/26/2011		3550B	DE176	11.4	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C SIM	6/26/2011		3550B	DE176	11.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C SIM	6/26/2011		3550B	DE176	11.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C SIM	6/26/2011		3550B	DE176	11.4	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C SIM	6/26/2011		3550B	DE176	11.4	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C SIM	6/26/2011		3550B	DE176	11.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C SIM	6/26/2011		3550B	DE176	11.4	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C SIM	6/26/2011		3550B	DE176	11.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C SIM	6/26/2011		3550B	DE176	11.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C SIM	6/26/2011		3550B	DE176	11.4	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C SIM	6/26/2011		3550B	DE176	11.4	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C SIM	6/26/2011		3550B	DE176	11.4	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C SIM	6/26/2011		3550B	DE176	11.4	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C SIM	6/26/2011		3550B	DE176	11.4	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C SIM	6/26/2011		3550B	DE176	11.4	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C SIM	6/26/2011		3550B	DE176	11.4	1	91-20-3	NAPHTHALENE	0.94	J	0.75	1.9	ug/kg		J	J	Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8270C SIM	6/26/2011		3550B	DE176	11.4	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8315A	6/17/2011		METHOD	DE176	11.4	1	50-00-0	FORMALDEHYDE	1700	U	680	1700	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8330A	6/17/2011		8330	DE176	11.4	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8330A	6/17/2011		8330	DE176	11.4	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8330A	6/17/2011		8330	DE176	11.4	1	121-82-4	RDX	130	U	55	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8330A	6/17/2011		8330	DE176	11.4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8330A	6/17/2011		8330	DE176	11.4	1	2691-41-0	HMX	330	U	110	330	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8330A	6/17/2011		8330	DE176	11.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8330A	6/17/2011		8330	DE176	11.4	1	479-45-8	Tetryl	130	U	68	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8330A	6/17/2011		8330	DE176	11.4	1	55-63-0	Nitroglycerin	2700	U	890	2700	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8330A	6/17/2011		8330	DE176	11.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	89	270	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8330A	6/17/2011		8330	DE176	11.4	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8330A	6/17/2011		8330	DE176	11.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	89	270	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8330A	6/17/2011		8330	DE176	11.4	1	78-11-5	PETN	2700	U	890	2700	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8330A	6/17/2011		8330	DE176	11.4	1	88-72-2	2-NITROTOLUENE	130	U	89	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8330A	6/17/2011		8330	DE176	11.4	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8330A	6/17/2011		8330	DE176	11.4	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8330A	6/17/2011		8330	DE176	11.4	1	99-35-4	1,3,5-TRINITROBENZENE	130	UJ	44	130	ug/kg		U	UJ	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8330A	6/17/2011		8330	DE176	11.4	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	8330A	6/17/2011		8330	DE176	11.4	1	99-99-0	4-NITROTOLUENE	130	U	89	130	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	9012B	6/15/2011		METHOD	DE176	11.4	1	57-12-5	CYANIDE	0.54	U	0.19	0.54	mg/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310775	LL	9045M	6/15/2011		Gen Prep	DE176	11.4	1	pH	PH	6.9		0.0100	0.0100	pH unit					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	160.3M	6/23/2011		Gen Prep	DE176	13.1	1	MOIST	MOISTURE	13.1		0.50	0.50	%					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	1625C	6/29/2011		3546	DE176	13.1	1	62-75-9	N-NITROSODIMETHYLAMINE	22.5	J	19.1	38.2	ng/kg		J	J	S, Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	300.0	6/21/2011		METHOD	DE176	13.1	1	14797-55-8	Nitrate-NO3	1.5	J	0.92	1.7	mg/kg		J	J	Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	300.0	6/21/2011		METHOD	DE176	13.1	1	16984-48-8	FLUORIDE	1.5	J	0.92	1.2	mg/kg			J	Q	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	314.0	6/25/2011		METHOD	DE176	13.1	1	14797-73-0	PERCHLORATE	34.5	U	10.4	34.5	ug/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	6010B	6/18/2011	TOT	3050B	DE176	13.1	1	7429-90-5	ALUMINUM	25600		6.76	22.3	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	6010B	6/18/2011	TOT	3050B	DE176	13.1	1	7439-89-6	IRON	20900		2.92	22.3	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	6010B	6/18/2011	TOT	3050B	DE176	13.1	1	7439-93-2	LITHIUM	23.8		0.69	2.2	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	6010B	6/18/2011	TOT	3050B	DE176	13.1	1	7439-95-4	MAGNESIUM	4140		0.492	11.2	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	6010B	6/18/2011	TOT	3050B	DE176	13.1	1	7439-96-5	MANGANESE	156	J	0.0402	0.559	mg/kg			J	E	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	6010B	6/18/2011	TOT	3050B	DE176	13.1	1	7440-09-7	POTASSIUM	1510		12.6	55.9	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	6010B	6/18/2011	TOT	3050B	DE176	13.1	1	7440-23-5	SODIUM	156		6.65	112	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	6010B	6/18/2011	TOT	3050B	DE176	13.1	1	7440-24-6	STRONTIUM	24		0.0279	0.559	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	6010B	6/18/2011	TOT	3050B	DE176	13.1	1	7440-31-5	TIN	11.2	U	0.358	11.2	mg/kg		J	U	B	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	6010B	6/18/2011	TOT	3050B	DE176	13.1	1	7440-32-6	TITANIUM	1240		0.0793	1.12	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	6010B	6/18/2011	TOT	3050B	DE176	13.1	1	7440-42-8	BORON	3.81	J	0.402	5.59	mg/kg		J	J	Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	6010B	6/18/2011	TOT	3050B	DE176	13.1	1	7440-67-7	Zirconium	3.24	J	0.514	5.59	mg/kg		J	J	Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	6010B	6/18/2011	TOT	3050B	DE176	13.1	1	7440-70-2	CALCIUM	1990		2.79	22.3	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310779	LL	6010B	6/18/2011	TOT	3050B	DE176	13.1	1	7723-14-0	PHOSPHORUS	234		0.391	11.2	mg/kg					MDL	PQL	6344479.68	1907059.34
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	6020	6/17/2011	TOT	3050B	DE176	13.5	2	7440-48-4	COBALT	10.7	J	0.0222	0.111	mg/kg			J	Q	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	6020	6/17/2011	TOT	3050B	DE176	13.5	2	7440-50-8	COPPER	16.3	J	0.0889	0.445	mg/kg			J	Q, A	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	6020	6/17/2011	TOT	3050B	DE176	13.5	2	7440-62-2	VANADIUM	50.8	J	0.0245	0.111	mg/kg			J	Q, A	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	6020	6/17/2011	TOT	3050B	DE176	13.5	2	7440-66-6	ZINC	92.4		0.622	3.33	mg/kg					MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	6020	6/17/2011	TOT	3050B	DE176	13.5	2	7782-49-2	SELENIUM	0.445	U	0.0645	0.445	mg/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	6020	6/17/2011	TOT	3050B	DE176	13.5	2	7439-98-7	MOLYBDENUM	0.476	J	0.0556	0.111	mg/kg			J	Q	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	6020	6/17/2011	TOT	3050B	DE176	13.5	2	7440-39-3	BARIUM	127		0.118	0.445	mg/kg					MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	7199	6/14/2011		3060A	DE176	13.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.77	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	7471A	6/20/2011	TOT	METHOD	DE176	13.5	1	7439-97-6	Mercury	0.114	U	0.0080	0.114	mg/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8015B	6/17/2011		3550B	DE176	13.5	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8015B	6/17/2011		3550B	DE176	13.5	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8015B	6/17/2011		3550B	DE176	13.5	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8015B	6/10/2011		METHOD	DE176	13.5	1	64-17-5	ETHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8015B	6/10/2011		METHOD	DE176	13.5	1	67-56-1	METHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8015B	6/10/2011		METHOD	DE176	13.5	1	67-63-0	Isopropanol	580	U	120	580	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8015M	6/11/2011		METHOD	DE176	13.5	1	107-21-1	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8015M	6/11/2011		METHOD	DE176	13.5	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.8	12	mg/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8015M	6/11/2011		METHOD	DE176	13.5	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8015M	6/18/2011		3550B	DE176	13.5	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8015M	6/18/2011		3550B	DE176	13.5	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8015M	6/18/2011		3550B	DE176	13.5	1	PHCC21C30	EFH (C21-C30)	2.6		0.46	1.4	mg/kg					MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8015M	6/18/2011		3550B	DE176	13.5	1	PHCC30C40	EFH (C30-C40)	6.8		0.46	1.4	mg/kg					MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8015M	6/18/2011		3550B	DE176	13.5	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg		J	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8015M	6/14/2011		5035	DE176	13.5	22.05	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1.0	mg/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8082	6/16/2011		3550B	DE176	13.5	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8082	6/16/2011		3550B	DE176	13.5	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8082	6/16/2011		3550B	DE176	13.5	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8082	6/16/2011		3550B	DE176	13.5	1	11104-28-2	Aroclor 1221	2	UJ	0.38	2.0	ug/kg		U	UJ	C	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8082	6/16/2011		3550B	DE176	13.5	1	11126-42-4	Aroclor 5460	3.8	UJ	1.1	3.8	ug/kg		U	UJ	C	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8082	6/16/2011		3550B	DE176	13.5	1	11141-16-5	Aroclor 1232	2	UJ	0.38	2.0	ug/kg		U	UJ	C	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8082	6/16/2011		3550B	DE176	13.5	1	12642-23-8	Aroclor 5442	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8082	6/16/2011		3550B	DE176	13.5	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8082	6/16/2011		3550B	DE176	13.5	1	12674-11-2	Aroclor 1016	2	UJ	0.38	2.0	ug/kg		U	UJ	C	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8082	6/16/2011		3550B	DE176	13.5	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8082	6/16/2011		3550B	DE176	13.5	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8082	6/16/2011		3550B	DE176	13.5	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	100-41-4	ETHYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	100-42-5	STYRENE	4	U	0.10	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	10061-01-5	CIS-1,3-DICHLOROPROPENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	106-46-7	1,4-DICHLOROBENZENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	107-06-2	1,2-DICHLOROETHANE	4	U	0.15	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.1	U	0.39	8.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	108-67-8	1,3,5-TRIMETHYLBENZENE	4	U	0.10	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	108-88-3	TOLUENE	4	U	0.08	4.0	ug/kg		J	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	120-82-1	1,2,4-TRICHLOROBENZENE	4	U	0.18	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4	U	0.21	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	179601-23-1	m,p-Xylene	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	563-58-6	1,1-DICHLOROPROPENE	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	591-78-6	2-HEXANONE	8.1	U	1.6	8.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	67-64-1	ACETONE	8.1	U	6.8	8.1	ug/kg			U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	67-66-3	CHLOROFORM	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	71-43-2	BENZENE	4	U	0.10	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	71-55-6	1,1,1-TRICHLOROETHANE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	74-87-3	CHLOROMETHANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	75-09-2	METHYLENE CHLORIDE	4	UJ	0.24	4.0	ug/kg		J	UJ	B, L	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	75-34-3	1,1-DICHLOROETHANE	4	U	0.10	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	75-35-4	1,1-DICHLOROETHENE	4	U	0.39	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	U	0.51	5.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	78-87-5	1,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	78-93-3	2-BUTANONE (MEK)	2.5	J	1.2	8.1	ug/kg		J	J	Z	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	79-00-5	1,1,2-TRICHLOROETHANE	4	U	0.27	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	79-01-6	TRICHLOROETHENE	4	U	0.15	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	79-34-5	1,1,2,2-TETRACHLOROETHANE	4	U	0.23	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	87-61-6	1,2,3-TRICHLOROBENZENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	87-68-3	HEXACHLOROBUTADIENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	95-47-6	O-XYLENE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	95-49-8	2-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	95-50-1	1,2-DICHLOROBENZENE	4	U	0.09	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	95-63-6	1,2,4-TRIMETHYLBENZENE	4	U	0.40	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4	U	0.71	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	96-18-4	1,2,3-TRICHLOROPROPANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	98-06-6	TERT-BUTYLBENZENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	98-82-8	ISOPROPYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B	6/14/2011		5035	DE176	13.5	0.87	99-87-6	P-ISOPROPYLTOLUENE	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8260B SIM	6/11/2011		5035	DE176	13.5	20.94	123-91-1	1,4-DIOXANE	15	U	4.8	15	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	380	U	19	380	ug/kg		J	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	51-28-5	2,4-DINITROPHENOL	1200	U	380	1200	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310782	LL	8270C	6/23/2011		3550B	DE176	13.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345253.22	1906580.47
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277634	LL	1613B	5/19/2011		METHOD	DX076	12.9	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0290	1.10	ng/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277634	LL	1613B	5/19/2011		METHOD	DX076	12.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.51	U	0.0232	5.51	ng/kg		JBQ	U	B, Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277634	LL	1613B	5/19/2011		METHOD	DX076	12.9	1	3268-87-9	OCDD	11	U	0.0230	11.0	ng/kg		JB	U	B, Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277634	LL	1613B	5/19/2011		METHOD	DX076	12.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.51	U	0.0348	5.51	ng/kg		JB	U	B, Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277634	LL	1613B	5/19/2011		METHOD	DX076	12.9	1	39001-02-0	OCDF	11	U	0.0400	11.0	ng/kg		JB	U	B, Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277634	LL	1613B	5/19/2011		METHOD	DX076	12.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.51	U	0.0226	5.51	ng/kg		JB	U	B, Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277634	LL	1613B	5/19/2011		METHOD	DX076	12.9	1	40321-76-4	1,2,3,7,8-PECDD	5.51	U	0.0307	5.51	ng/kg		JBQ	U	B, Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277634	LL	1613B	5/19/2011		METHOD	DX076	12.9	1	51207-31-9	2,3,7,8-TCDF	1.1	U	0.0358	1.10	ng/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277634	LL	1613B	5/19/2011		METHOD	DX076	12.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.51	U	0.0185	5.51	ng/kg		JB	U	B, Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277634	LL	1613B	5/19/2011		METHOD	DX076	12.9	1	57117-31-4	2,3,4,7,8-PECDF	5.51	U	0.0186	5.51	ng/kg		JB	U	B, Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277634	LL	1613B	5/19/2011		METHOD	DX076	12.9	1	57117-41-6	1,2,3,7,8-PECDF	5.51	U	0.0185	5.51	ng/kg		JBQ	U	B, Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277634	LL	1613B	5/19/2011		METHOD	DX076	12.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.51	U	0.0168	5.51	ng/kg		JBQ	U	B, Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277634	LL	1613B	5/19/2011		METHOD	DX076	12.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.51	U	0.0235	5.51	ng/kg		JB	U	B, Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277634	LL	1613B	5/19/2011		METHOD	DX076	12.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.51	U	0.0169	5.51	ng/kg		JB	U	B, Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277634	LL	1613B	5/19/2011		METHOD	DX076	12.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.51	U	0.0102	5.51	ng/kg		JBQ	U	B, Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277634	LL	1613B	5/19/2011		METHOD	DX076	12.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.51	U	0.0197	5.51	ng/kg		JB	U	B, Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277634	LL	1613B	5/19/2011		METHOD	DX076	12.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.51	U	0.0226	5.51	ng/kg		JBQ	U	B, Z	MDL	PQL	6344326.04	1906539.72
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266032	LL	160.3M	5/13/2011		Gen Prep	DX076	11.3	1	MOIST	MOISTURE	11.3		0.50	0.50	%					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266032	LL	1613B	5/6/2011		METHOD	DX076	11.3	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0247	1.13	ng/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266032	LL	1613B	5/6/2011		METHOD	DX076	11.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.09	J	0.0927	5.63	ng/kg		JB	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266032	LL	1613B	5/6/2011		METHOD	DX076	11.3	1	3268-87-9	OCDD	267		0.0913	11.3	ng/kg		B			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266032	LL	1613B	5/6/2011		METHOD	DX076	11.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	25.7		0.0855	5.63	ng/kg		B			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266032	LL	1613B	5/6/2011		METHOD	DX076	11.3	1	39001-02-0	OCDF	6.78	J	0.0581	11.3	ng/kg		JB	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266032	LL	1613B	5/6/2011		METHOD	DX076	11.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.379	J	0.0957	5.63	ng/kg		JB	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266032	LL	1613B	5/6/2011		METHOD	DX076	11.3	1	40321-76-4	1,2,3,7,8-PECDD	0.262	J	0.0552	5.63	ng/kg		JB	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266032	LL	1613B	5/6/2011		METHOD	DX076	11.3	1	51207-31-9	2,3,7,8-TCDF	0.8	J	0.147	1.13	ng/kg		JB	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266032	LL	1613B	5/6/2011		METHOD	DX076	11.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.63	U	0.0538	5.63	ng/kg		JB	U	B, Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266032	LL	1613B	5/6/2011		METHOD	DX076	11.3	1	57117-31-4	2,3,4,7,8-PECDF	1.37	J	0.0648	5.63	ng/kg		JBQ	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266032	LL	1613B	5/6/2011		METHOD	DX076	11.3	1	57117-41-6	1,2,3,7,8-PECDF	0.987	J	0.0629	5.63	ng/kg		JB	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266032	LL	1613B	5/6/2011		METHOD	DX076	11.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.467	J	0.0636	5.63	ng/kg		JB	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266032	LL	1613B	5/6/2011		METHOD	DX076	11.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.19	J	0.0991	5.63	ng/kg		JB	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266032	LL	1613B	5/6/2011		METHOD	DX076	11.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.57	J	0.0656	5.63	ng/kg		JBQ	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266032	LL	1613B	5/6/2011		METHOD	DX076	11.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.37	J	0.0396	5.63	ng/kg		JB	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266032	LL	1613B	5/6/2011		METHOD	DX076	11.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.09	J	0.0697	5.63	ng/kg		JB	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266032	LL	1613B	5/6/2011		METHOD	DX076	11.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.445	J	0.0714	5.63	ng/kg		JQ	J	Z	MDL	PQL	6345370.73	1907185.51
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266033	LL	160.3M	5/13/2011		Gen Prep	DX076	12.3	1	MOIST	MOISTURE	12.3		0.50	0.50	%					MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266033	LL	1613B	5/6/2011		METHOD	DX076	12.3	1	1746-01-6	2,3,7,8-TCDD	0.0322	J	0.0247	1.13	ng/kg		JQ	J	Z	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266033	LL	1613B	5/6/2011		METHOD	DX076	12.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.495	J	0.0450	5.67	ng/kg		JB	J	Z	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266033	LL	1613B	5/6/2011		METHOD	DX076	12.3	1	3268-87-9	OCDD	53.4		0.0522	11.3	ng/kg		B			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266033	LL	1613B	5/6/2011		METHOD	DX076	12.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.6	J	0.0596	5.67	ng/kg		JB	J	Z	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266033	LL	1613B	5/6/2011		METHOD	DX076	12.3	1	39001-02-0	OCDF	1.76	J	0.0845	11.3	ng/kg		JB	J	Z	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266033	LL	1613B	5/6/2011		METHOD	DX076	12.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.67	U	0.0471	5.67	ng/kg		JB	U	B, Z	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266033	LL	1613B	5/6/2011		METHOD	DX076	12.3	1	40321-76-4	1,2,3,7,8-PECDD	5.67	U	0.0399	5.67	ng/kg		JB	U	B, Z	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266033	LL	1613B	5/6/2011		METHOD	DX076	12.3	1	51207-31-9	2,3,7,8-TCDF	0.259	J	0.0656	1.13	ng/kg		JBQ	J	Z	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266033	LL	1613B	5/6/2011		METHOD	DX076	12.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.67	U	0.0861	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266033	LL	1613B	5/6/2011		METHOD	DX076	12.3	1	57117-31-4	2,3,4,7,8-PECDF	0.441	J	0.0363	5.67	ng/kg		JB	J	Z	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266033	LL	1613B	5/6/2011		METHOD	DX076	12.3	1	57117-41-6	1,2,3,7,8-PECDF	0.313	J	0.0334	5.67	ng/kg		JB	J	Z	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266033	LL	1613B	5/6/2011		METHOD	DX076	12.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.67	U	0.0447	5.67	ng/kg		JB	U	B, Z	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266033	LL	1613B	5/6/2011		METHOD	DX076	12.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.434	J	0.0494	5.67	ng/kg		JB	J	Z	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266033	LL	1613B	5/6/2011		METHOD	DX076	12.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.67	U	0.0436	5.67	ng/kg		JB	U	B, Z	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266033	LL	1613B	5/6/2011		METHOD	DX076	12.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.08	J	0.0596	5.67	ng/kg		JB	J	Z	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266033	LL	1613B	5/6/2011		METHOD	DX076	12.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.63	J	0.0513	5.67	ng/kg		JB	J	Z	MDL	PQL	6345365.89	1907262.76

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266033	LL	1613B	5/6/2011		METHOD	DX076	12.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.357	J	0.0501	5.67	ng/kg		J	J	Z	MDL	PQL	6345365.89	1907262.76
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266034	LL	160.3M	5/13/2011		Gen Prep	DX076	11	1	MOIST	MOISTURE	11		0.50	0.50	%					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266034	LL	1613B	5/6/2011		METHOD	DX076	11	1	1746-01-6	2,3,7,8-TCDD	0.28	J	0.0401	1.12	ng/kg		J	J	Z	MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266034	LL	1613B	5/6/2011		METHOD	DX076	11	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.78		0.0911	5.58	ng/kg		B			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266034	LL	1613B	5/6/2011		METHOD	DX076	11	1	3268-87-9	OCDD	2200		0.191	11.2	ng/kg		B			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266034	LL	1613B	5/6/2011		METHOD	DX076	11	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	267		0.190	5.58	ng/kg		B			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266034	LL	1613B	5/6/2011		METHOD	DX076	11	1	39001-02-0	OCDF	55.6		0.0869	11.2	ng/kg		B			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266034	LL	1613B	5/6/2011		METHOD	DX076	11	1	39227-28-6	1,2,3,4,7,8-HxCDD	3.2	J	0.0888	5.58	ng/kg		JB	J	Z	MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266034	LL	1613B	5/6/2011		METHOD	DX076	11	1	40321-76-4	1,2,3,7,8-PECDD	1.42	J	0.119	5.58	ng/kg		JB	J	Z	MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266034	LL	1613B	5/6/2011		METHOD	DX076	11	1	51207-31-9	2,3,7,8-TCDF	1.89		0.167	1.12	ng/kg		B		Z	MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266034	LL	1613B	5/6/2011		METHOD	DX076	11	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.08	J	0.111	5.58	ng/kg		JB	J	Z	MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266034	LL	1613B	5/6/2011		METHOD	DX076	11	1	57117-31-4	2,3,4,7,8-PECDF	2.94	J	0.0913	5.58	ng/kg		JB	J	Z	MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266034	LL	1613B	5/6/2011		METHOD	DX076	11	1	57117-41-6	1,2,3,7,8-PECDF	1.8	J	0.0838	5.58	ng/kg		JB	J	Z	MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266034	LL	1613B	5/6/2011		METHOD	DX076	11	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.69	J	0.0749	5.58	ng/kg		JB	J	Z	MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266034	LL	1613B	5/6/2011		METHOD	DX076	11	1	57653-85-7	1,2,3,6,7,8-HXCDD	9.62		0.0936	5.58	ng/kg		B			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266034	LL	1613B	5/6/2011		METHOD	DX076	11	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.31	J	0.0764	5.58	ng/kg		JB	J	Z	MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266034	LL	1613B	5/6/2011		METHOD	DX076	11	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	24.1		0.0928	5.58	ng/kg		B			MDL	PQL	6345358.32	1907466.01
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264834	LL	1613B	4/30/2011		METHOD	DX074	6.1	1	51207-31-9	2,3,7,8-TCDF	0.453	J	0.117	1.06	ng/kg		JB	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264834	LL	1613B	4/30/2011		METHOD	DX074	6.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.51	J	0.103	5.28	ng/kg		JBQ	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264834	LL	1613B	4/30/2011		METHOD	DX074	6.1	1	57117-31-4	2,3,4,7,8-PECDF	1.59	J	0.0411	5.28	ng/kg		JB	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264834	LL	1613B	4/30/2011		METHOD	DX074	6.1	1	57117-41-6	1,2,3,7,8-PECDF	0.883	J	0.0397	5.28	ng/kg		JB	J	FD, Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264834	LL	1613B	4/30/2011		METHOD	DX074	6.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.97	J	0.0523	5.28	ng/kg		JB	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264834	LL	1613B	4/30/2011		METHOD	DX074	6.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	4.88	J	0.0573	5.28	ng/kg		JB	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264834	LL	1613B	4/30/2011		METHOD	DX074	6.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.948	J	0.0365	5.28	ng/kg		JB	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264834	LL	1613B	4/30/2011		METHOD	DX074	6.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	15		0.0957	5.28	ng/kg		B			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264834	LL	1613B	4/30/2011		METHOD	DX074	6.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.27	J	0.0565	5.28	ng/kg		JB	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264834	LL	1613B	4/30/2011		METHOD	DX074	6.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.689	J	0.0422	5.28	ng/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277635	LL	160.3M	5/25/2011		Gen Prep	DX076	17.2	1	MOIST	MOISTURE	17.2		0.50	0.50	%					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277635	LL	1613B	5/14/2011		METHOD	DX076	17.2	1	1746-01-6	2,3,7,8-TCDD	1.19	U	0.0295	1.19	ng/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277635	LL	1613B	5/14/2011		METHOD	DX076	17.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.0996	J	0.0255	5.96	ng/kg		JQ	J	Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277635	LL	1613B	5/14/2011		METHOD	DX076	17.2	1	3268-87-9	OCDD	4.13	J	0.0711	11.9	ng/kg		JB	J	Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277635	LL	1613B	5/14/2011		METHOD	DX076	17.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.96	U	0.0405	5.96	ng/kg		JB	U	B, Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277635	LL	1613B	5/14/2011		METHOD	DX076	17.2	1	39001-02-0	OCDF	11.9	U	0.0457	11.9	ng/kg		JBQ	U	B, Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277635	LL	1613B	5/14/2011		METHOD	DX076	17.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.96	U	0.0246	5.96	ng/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277635	LL	1613B	5/14/2011		METHOD	DX076	17.2	1	40321-76-4	1,2,3,7,8-PECDD	5.96	U	0.0296	5.96	ng/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277635	LL	1613B	5/14/2011		METHOD	DX076	17.2	1	51207-31-9	2,3,7,8-TCDF	1.19	U	0.127	1.19	ng/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277635	LL	1613B	5/14/2011		METHOD	DX076	17.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.96	U	0.0434	5.96	ng/kg		JB	U	B, Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277635	LL	1613B	5/14/2011		METHOD	DX076	17.2	1	57117-31-4	2,3,4,7,8-PECDF	0.52	J	0.0740	5.96	ng/kg		JB	J	Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277635	LL	1613B	5/14/2011		METHOD	DX076	17.2	1	57117-41-6	1,2,3,7,8-PECDF	1.49	J	0.0703	5.96	ng/kg		JB	J	Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277635	LL	1613B	5/14/2011		METHOD	DX076	17.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.96	U	0.0326	5.96	ng/kg		JBQ	U	B, Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277635	LL	1613B	5/14/2011		METHOD	DX076	17.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.96	U	0.0257	5.96	ng/kg		JB	U	B, Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277635	LL	1613B	5/14/2011		METHOD	DX076	17.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.96	U	0.0329	5.96	ng/kg		JB	U	B, Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277635	LL	1613B	5/14/2011		METHOD	DX076	17.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.96	U	0.0266	5.96	ng/kg		JB	U	B, Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277635	LL	1613B	5/14/2011		METHOD	DX076	17.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.457	J	0.0373	5.96	ng/kg		JBQ	J	Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277635	LL	1613B	5/14/2011		METHOD	DX076	17.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.96	U	0.0385	5.96	ng/kg		JBQ	U	B, Z	MDL	PQL	6344298.03	1906660.2
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277634	LL	160.3M	5/25/2011		Gen Prep	DX076	12.9	1	MOIST	MOISTURE	12.9		0.50	0.50	%					MDL	PQL	6344326.04	1906539.72
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286434	LL	1613B	5/21/2011		METHOD	DX080	14.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.73	U	0.0399	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286434	LL	1613B	5/21/2011		METHOD	DX080	14.5	1	39001-02-0	OCDF	11.5	U	0.0602	11.5	ng/kg		JB	U	B, Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286434	LL	1613B	5/21/2011		METHOD	DX080	14.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.73	U	0.0332	5.73	ng/kg		JBQ	U	B, Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286434	LL	1613B	5/21/2011		METHOD	DX080	14.5	1	40321-76-4	1,2,3,7,8-PECDD	5.73	U	0.0271	5.73	ng/kg		JBQ	U	B, Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286434	LL	1613B	5/21/2011		METHOD	DX080	14.5	1	51207-31-9	2,3,7,8-TCDF	0.0248	J	0.0209	1.15	ng/kg		JQ	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286434	LL	1613B	5/21/2011		METHOD	DX080	14.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.73	U	0.0284	5.73	ng/kg		JBQ	U	B, Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286434	LL	1613B	5/21/2011		METHOD	DX080	14.5	1	57117-31-4	2,3,4,7,8-PECDF	5.73	U	0.0175	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286434	LL	1613B	5/21/2011		METHOD	DX080	14.5	1	57117-41-6	1,2,3,7,8-PECDF	5.73	U	0.0171	5.73	ng/kg		JBQ	U	B, Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286434	LL	1613B	5/21/2011		METHOD	DX080	14.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.73	U	0.0261	5.73	ng/kg		JBQ	U	B, Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286434	LL	1613B	5/21/2011		METHOD	DX080	14.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.73	U	0.0331	5.73	ng/kg		JBQ	U	B, Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286434	LL	1613B	5/21/2011		METHOD	DX080	14.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.73	U	0.0246	5.73	ng/kg		JBQ	U	B, Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286434	LL	1613B	5/21/2011		METHOD	DX080	14.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.909	J	0.0179	5.73	ng/kg		JB	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286434	LL	1613B	5/21/2011		METHOD	DX080	14.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.73	U	0.0317	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286434	LL	1613B	5/21/2011		METHOD	DX080	14.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.73	U	0.0313	5.73	ng/kg		JB	U	B, Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286435	LL	1613B	5/21/2011		METHOD	DX080	15.1	1	1746-01-6	2,3,7,8-TCDD	1.18	U	0.0191	1.18	ng/kg		JBQ	U	B, Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286435	LL	1613B	5/21/2011		METHOD	DX080	15.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.89	U	0.0188	5.89	ng/kg		JBQ	U	B, Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286435	LL	1613B	5/21/2011		METHOD	DX080	15.1	1	3268-87-9	OCDD	11.8	U	0.0286	11.8	ng/kg		JB	U	B, Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286435	LL	1613B	5/21/2011		METHOD	DX080	15.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.89	U	0.0330	5.89	ng/kg		JBQ	U	B, Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286435	LL	1613B	5/21/2011		METHOD	DX080	15.1	1	39001-02-0	OCDF	11.8	U	0.0408	11.8	ng/kg		JB	U	B, Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286435	LL	1613B	5/21/2011		METHOD	DX080	15.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.89	U	0.0188	5.89	ng/kg		JB	U	B, Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286435	LL	1613B	5/21/2011		METHOD	DX080	15.1	1	40321-76-4	1,2,3,7,8-PECDD	5.89	U	0.0256	5.89	ng/kg		JB	U	B, Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286435	LL	1613B	5/21/2011		METHOD	DX080	15.1	1	51207-31-9	2,3,7,8-TCDF	1.18	U	0.0176	1.18	ng/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286435	LL	1613B	5/21/2011		METHOD	DX080	15.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.89	U	0.0183	5.89	ng/kg		JBQ	U	B, Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286435	LL	1613B	5/21/2011		METHOD	DX080	15.1	1	57117-31-4	2,3,4,7,8-PECDF	5.89	U	0.0138	5.89	ng/kg		JBQ	U	B, Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286435	LL	1613B	5/21/2011		METHOD	DX080	15.1	1	57117-41-6	1,2,3,7,8-PECDF	5.89	U	0.0132	5.89	ng/kg		JBQ	U	B, Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286435	LL	1613B	5/21/2011		METHOD	DX080	15.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.89	U	0.0154	5.89	ng/kg		JBQ	U	B, Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286435	LL	1613B	5/21/2011		METHOD	DX080	15.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.89	U	0.0194	5.89	ng/kg		JBQ	U	B, Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286435	LL	1613B	5/21/2011		METHOD	DX080	15.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.89	U	0.0150	5.89	ng/kg		JBQ	U	B, Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286435	LL	1613B	5/21/2011		METHOD	DX080	15.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.89	U	0.0102	5.89	ng/kg		JB	U	B, Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286435	LL	1613B	5/21/2011		METHOD	DX080	15.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.89	U	0.0191	5.89	ng/kg		JB	U	B, Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-7.0-8.0	5/12/2011	N	7	8	ft bgs	SO	8N		6286435	LL	1613B	5/21/2011		METHOD	DX080	15.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.89	U	0.0177	5.89	ng/kg		JBQ	U	B, Z	MDL	PQL	6345117.93	1906832.43
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286436	LL	1613B	5/21/2011		METHOD	DX080	15.9	1	1746-01-6	2,3,7,8-TCDD	1.15	U	0.0183	1.15	ng/kg		JBQ	U	B, Z	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286436	LL	1613B	5/21/2011		METHOD	DX080	15.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.77	U	0.0224	5.77	ng/kg		JB	U	B, Z	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286436	LL	1613B	5/21/2011		METHOD	DX080	15.9	1	3268-87-9	OCDD	11.5	U	0.0421	11.5	ng/kg		JB	U	B, Z	MDL	PQL	6345124.29	1906855

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286436	LL	1613B	5/21/2011		METHOD	DX080	15.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.77	U	0.0358	5.77	ng/kg		JB	U	B, Z	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286436	LL	1613B	5/21/2011		METHOD	DX080	15.9	1	39001-02-0	OCDF	11.5	U	0.0522	11.5	ng/kg		JB	U	B, Z	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286436	LL	1613B	5/21/2011		METHOD	DX080	15.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.77	U	0.0233	5.77	ng/kg		JB	U	B, Z	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286436	LL	1613B	5/21/2011		METHOD	DX080	15.9	1	40321-76-4	1,2,3,7,8-PECDD	5.77	U	0.0293	5.77	ng/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286436	LL	1613B	5/21/2011		METHOD	DX080	15.9	1	51207-31-9	2,3,7,8-TCDF	1.15	U	0.0197	1.15	ng/kg		U			MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286436	LL	1613B	5/21/2011		METHOD	DX080	15.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.77	U	0.0190	5.77	ng/kg		JBQ	U	B, Z	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286436	LL	1613B	5/21/2011		METHOD	DX080	15.9	1	57117-31-4	2,3,4,7,8-PECDF	5.77	U	0.0156	5.77	ng/kg		JB	U	B, Z	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286436	LL	1613B	5/21/2011		METHOD	DX080	15.9	1	57117-41-6	1,2,3,7,8-PECDF	5.77	U	0.0159	5.77	ng/kg		JBQ	U	B, Z	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286436	LL	1613B	5/21/2011		METHOD	DX080	15.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.77	U	0.0141	5.77	ng/kg		JBQ	U	B, Z	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286436	LL	1613B	5/21/2011		METHOD	DX080	15.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.77	U	0.0237	5.77	ng/kg		JBQ	U	B, Z	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286436	LL	1613B	5/21/2011		METHOD	DX080	15.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.77	U	0.0150	5.77	ng/kg		JBQ	U	B, Z	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286436	LL	1613B	5/21/2011		METHOD	DX080	15.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.77	U	0.0102	5.77	ng/kg		JB	U	B, Z	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286436	LL	1613B	5/21/2011		METHOD	DX080	15.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.77	U	0.0181	5.77	ng/kg		JBQ	U	B, Z	MDL	PQL	6345124.29	1906855
SL-103-SA8N-SB-3.0-4.0	5/12/2011	N	3	4	ft bgs	SO	8N		6286436	LL	1613B	5/21/2011		METHOD	DX080	15.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.77	U	0.0191	5.77	ng/kg		U			MDL	PQL	6345124.29	1906855
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285042	LL	160.3M	5/27/2011		Gen Prep	DX080	8	1	MOIST	MOISTURE	8		0.50	0.50	%					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285042	LL	1613B	5/21/2011		METHOD	DX080	8	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0189	1.07	ng/kg		JBQ	U	B, Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285042	LL	1613B	5/21/2011		METHOD	DX080	8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.763	J	0.0561	5.33	ng/kg		JB	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285042	LL	1613B	5/21/2011		METHOD	DX080	8	1	3268-87-9	OCDD	503		0.0871	10.7	ng/kg		B			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285042	LL	1613B	5/21/2011		METHOD	DX080	8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	33		0.101	5.33	ng/kg		B			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285042	LL	1613B	5/21/2011		METHOD	DX080	8	1	39001-02-0	OCDF	9.27	J	0.0524	10.7	ng/kg		JB	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285042	LL	1613B	5/21/2011		METHOD	DX080	8	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.254	J	0.0602	5.33	ng/kg		JB	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285042	LL	1613B	5/21/2011		METHOD	DX080	8	1	40321-76-4	1,2,3,7,8-PECDD	0.216	J	0.0352	5.33	ng/kg		JBQ	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285042	LL	1613B	5/21/2011		METHOD	DX080	8	1	51207-31-9	2,3,7,8-TCDF	0.0584	J	0.0372	1.07	ng/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285042	LL	1613B	5/21/2011		METHOD	DX080	8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.33	U	0.0438	5.33	ng/kg		JB	U	B, Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285042	LL	1613B	5/21/2011		METHOD	DX080	8	1	57117-31-4	2,3,4,7,8-PECDF	5.33	U	0.0270	5.33	ng/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285042	LL	1613B	5/21/2011		METHOD	DX080	8	1	57117-41-6	1,2,3,7,8-PECDF	0.315	J	0.0271	5.33	ng/kg		JB	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285042	LL	1613B	5/21/2011		METHOD	DX080	8	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.489	J	0.0490	5.33	ng/kg		JBQ	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285042	LL	1613B	5/21/2011		METHOD	DX080	8	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.24	J	0.0610	5.33	ng/kg		JB	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285042	LL	1613B	5/21/2011		METHOD	DX080	8	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.337	J	0.0333	5.33	ng/kg		JB	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285042	LL	1613B	5/21/2011		METHOD	DX080	8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	4.68	J	0.0436	5.33	ng/kg		JB	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285042	LL	1613B	5/21/2011		METHOD	DX080	8	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.607	J	0.0545	5.33	ng/kg		JBQ	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285042	LL	1613B	5/21/2011		METHOD	DX080	8	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.398	J	0.0393	5.33	ng/kg		JB	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285043	LL	160.3M	5/27/2011		Gen Prep	DX080	13.2	1	MOIST	MOISTURE	13.2		0.50	0.50	%					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285043	LL	1613B	5/21/2011		METHOD	DX080	13.2	1	1746-01-6	2,3,7,8-TCDD	1.15	U	0.0182	1.15	ng/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285043	LL	1613B	5/21/2011		METHOD	DX080	13.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.519	J	0.0365	5.76	ng/kg		JB	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285043	LL	1613B	5/21/2011		METHOD	DX080	13.2	1	3268-87-9	OCDD	56.1		0.0429	11.5	ng/kg		B			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285043	LL	1613B	5/21/2011		METHOD	DX080	13.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	6.1		0.0486	5.76	ng/kg		B			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285043	LL	1613B	5/21/2011		METHOD	DX080	13.2	1	39001-02-0	OCDF	1.82	J	0.0416	11.5	ng/kg		JB	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285043	LL	1613B	5/21/2011		METHOD	DX080	13.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.76	U	0.0370	5.76	ng/kg		JBQ	U	B, Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285043	LL	1613B	5/21/2011		METHOD	DX080	13.2	1	40321-76-4	1,2,3,7,8-PECDD	5.76	U	0.0302	5.76	ng/kg		JB	U	B, Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285043	LL	1613B	5/21/2011		METHOD	DX080	13.2	1	51207-31-9	2,3,7,8-TCDF	1.15	U	0.0500	1.15	ng/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285043	LL	1613B	5/21/2011		METHOD	DX080	13.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.76	U	0.0291	5.76	ng/kg		JB	U	B, Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285043	LL	1613B	5/21/2011		METHOD	DX080	13.2	1	57117-31-4	2,3,4,7,8-PECDF	5.76	U	0.0266	5.76	ng/kg		JB	U	B, Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285043	LL	1613B	5/21/2011		METHOD	DX080	13.2	1	57117-41-6	1,2,3,7,8-PECDF	5.76	U	0.0283	5.76	ng/kg		JB	U	B, Z	MDL	PQL	6345602.52	1907440.43
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8015M	5/3/2011		3550B	DE134	11	100	PHCC12C14	EFH (C12-C14)	130	U	45	130	mg/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8015M	5/3/2011		3550B	DE134	11	100	PHCC15C20	EFH (C15-C20)	130	U	45	130	mg/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8015M	5/3/2011		3550B	DE134	11	100	PHCC21C30	EFH (C21-C30)	340		45	130	mg/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8015M	5/3/2011		3550B	DE134	11	100	PHCC30C40	EFH (C30-C40)	1600		45	130	mg/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8015M	5/3/2011		3550B	DE134	11	100	PHCC8C11	EFH (C8-C11)	130	U	45	130	mg/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8082	5/3/2011		3550B	DE134	11	2	11096-82-5	Aroclor 1260	5.2		0.87	3.8	ug/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8082	5/3/2011		3550B	DE134	11	2	11097-69-1	Aroclor 1254	3.8	U	0.74	3.8	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8082	5/3/2011		3550B	DE134	11	2	11100-14-4	Aroclor 1268	3.8	U	0.74	3.8	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8082	5/3/2011		3550B	DE134	11	2	11104-28-2	Aroclor 1221	3.8	U	0.74	3.8	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8082	5/3/2011		3550B	DE134	11	2	11126-42-4	Aroclor 5460	8.7		2.2	7.4	ug/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8082	5/3/2011		3550B	DE134	11	2	11141-16-5	Aroclor 1232	3.8	U	0.74	3.8	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8082	5/3/2011		3550B	DE134	11	2	12642-23-8	Aroclor 5442	7.4	U	2.2	7.4	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8082	5/3/2011		3550B	DE134	11	2	12672-29-6	Aroclor 1248	3.8	U	0.74	3.8	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8082	5/3/2011		3550B	DE134	11	2	12674-11-2	Aroclor 1016	3.8	U	0.74	3.8	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8082	5/3/2011		3550B	DE134	11	2	37324-23-5	Aroclor 1262	3.8	U	0.74	3.8	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8082	5/3/2011		3550B	DE134	11	2	53469-21-9	Aroclor 1242	3.8	U	0.74	3.8	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8082	5/3/2011		3550B	DE134	11	2	63496-31-1	Aroclor 5432	7.4	U	2.2	7.4	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	J	19	370	ug/kg		J	J	Z	MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	117-84-0	Di-n-octylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	131-11-3	Dimethylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	370	1100	ug/kg		U	UJ	L	MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	UJ	190	560	ug/kg		U	UJ	C	MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	62-53-3	ANILINE	560	U	190	560	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	84-66-2	Diethylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	85-68-7	Butylbenzylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C	5/3/2011		3550B	DE134	11	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C SIM	5/4/2011		3550B	DE134	11	5	120-12-7	ANTHRACENE	2.1	J	1.9	9.3	ug/kg		J	J	Z	MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C SIM	5/4/2011		3550B	DE134	11	5	129-00-0	PYRENE	61		3.7	9.3	ug/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C SIM	5/4/2011		3550B	DE134	11	5	191-24-2	BENZO(G,H,I)PERYLENE	90		3.7	9.3	ug/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C SIM	5/4/2011		3550B	DE134	11	5	193-39-5	INDENO(1,2,3-CD)PYRENE	88		3.7	9.3	ug/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C SIM	5/4/2011		3550B	DE134	11	5	205-99-2	BENZO(B)FLUORANTHENE	220	J	3.7	9.3	ug/kg			J	C	MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C SIM	5/4/2011		3550B	DE134	11	5	206-44-0	FLUORANTHENE	77		3.7	9.3	ug/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C SIM	5/4/2011		3550B	DE134	11	5	207-08-9	BENZO(K)FLUORANTHENE	74		3.7	9.3	ug/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C SIM	5/4/2011		3550B	DE134	11	5	208-96-8	ACENAPHTHYLENE	9.3	U	1.9	9.3	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C SIM	5/4/2011		3550B	DE134	11	5	218-01-9	CHRYSENE	120		1.9	9.3	ug/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C SIM	5/4/2011		3550B	DE134	11	5	50-32-8	BENZO(A)PYRENE	140		3.7	9.3	ug/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C SIM	5/4/2011		3550B	DE134	11	5	53-70-3	DIBENZO(A,H)ANTHRACENE	25		3.7	9.3	ug/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C SIM	5/4/2011		3550B	DE134	11	5	56-55-3	BENZO(A)ANTHRACENE	110		3.7	9.3	ug/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C SIM	5/4/2011		3550B	DE134	11	5	62-75-9	N-NITROSODIMETHYLAMINE	9.3	U	3.7	9.3	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C SIM	5/4/2011		3550B	DE134	11	5	83-32-9	ACENAPHTHENE	9.3	U	3.7	9.3	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C SIM	5/4/2011		3550B	DE134	11	5	85-01-8	PHENANTHRENE	9.3	U	3.7	9.3	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C SIM	5/4/2011		3550B	DE134	11	5	86-73-7	FLUORENE	9.3	U	3.7	9.3	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C SIM	5/4/2011		3550B	DE134	11	5	90-12-0	1-METHYLNAPHTHALENE	9.3	U	3.7	9.3	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C SIM	5/4/2011		3550B	DE134	11	5	91-20-3	NAPHTHALENE	9.3	U	3.7	9.3	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8270C SIM	5/4/2011		3550B	DE134	11	5	91-57-6	2-METHYLNAPHTHALENE	9.3	U	3.7	9.3	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8315A	4/29/2011		METHOD	DE134	11	1	50-00-0	FORMALDEHYDE	1700	U	670	1700	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8330A	5/19/2011		8330	DE134	11	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8330A	5/19/2011		8330	DE134	11	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8330A	5/19/2011		8330	DE134	11	1	121-82-4	RDX	130	U	54	130	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8330A	5/19/2011		8330	DE134	11	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	65	130	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8330A	5/19/2011		8330	DE134	11	1	2691-41-0	HMX	320	U	110	320	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8330A	5/19/2011		8330	DE134	11	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8330A	5/19/2011		8330	DE134	11	1	479-45-8	Tetryl	130	U	66	130	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8330A	5/19/2011		8330	DE134	11	1	55-63-0	Nitroglycerin	2600	U	860	2600	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8330A	5/19/2011		8330	DE134	11	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	86	260	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8330A	5/19/2011		8330	DE134	11	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8330A	5/19/2011		8330	DE134	11	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	86	260	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8330A	5/19/2011		8330	DE134	11	1	78-11-5	PETN	2600	U	860	2600	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8330A	5/19/2011		8330	DE134	11	1	88-72-2	2-NITROTOLUENE	130	U	86	130	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8330A	5/19/2011		8330	DE134	11	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8330A	5/19/2011		8330	DE134	11	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8330A	5/19/2011		8330	DE134	11	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8330A	5/19/2011		8330	DE134	11	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8330A	5/19/2011		8330	DE134	11	1	99-99-0	4-NITROTOLUENE	130	U	86	130	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	9012B	5/3/2011		METHOD	DE134	11	1	57-12-5	CYANIDE	0.21	J	0.20	0.55	mg/kg		J	J	Z	MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	9045M	4/26/2011		Gen Prep	DE134	11	1	pH	PH	8.27		0.0100	0.0100	pH unit					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	ASTM D1498	4/26/2011		Gen Prep	DE134	11	1	REDOX	Oxidation Reduction Potential	480		10.0	10.0	mv					MDL	PQL	6345358.32	1907466.01
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	1625C	5/16/2011		3546	DE134	16.9	10	62-75-9	N-NITROSODIMETHYLAMINE	242	J	198	396	ng/kg		J	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	300.0	5/9/2011		METHOD	DE134	16.9	1	14797-55-8	Nitrate-NO3	11.3		0.96	1.8	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	300.0	5/9/2011		METHOD	DE134	16.9	1	16984-48-8	FLUORIDE	1.8	J	0.96	1.2	mg/kg			J	Q	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	314.0	5/9/2011		METHOD	DE134	16.9	1	14797-73-0	PERCHLORATE	36.1	U	10.8	36.1	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6010B	5/4/2011	TOT	3050B	DE134	16.9	1	7429-90-5	ALUMINUM	12100		6.05	24.1	mg/kg					MDL	PQL	6345371.12	1907580.25

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6010B	5/4/2011	TOT	3050B	DE134	16.9	1	7439-89-6	IRON	17700		5.67	24.1	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6010B	5/4/2011	TOT	3050B	DE134	16.9	1	7439-93-2	LITHIUM	18		0.26	2.4	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6010B	5/4/2011	TOT	3050B	DE134	16.9	1	7439-95-4	MAGNESIUM	4590		3.06	12.0	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6010B	5/4/2011	TOT	3050B	DE134	16.9	1	7439-96-5	MANGANESE	288		0.0939	0.602	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6010B	5/4/2011	TOT	3050B	DE134	16.9	1	7440-09-7	POTASSIUM	2690	J	21.7	60.2	mg/kg			J	Q	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6010B	5/4/2011	TOT	3050B	DE134	16.9	1	7440-23-5	SODIUM	104	J	44.9	120	mg/kg		J	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6010B	5/4/2011	TOT	3050B	DE134	16.9	1	7440-24-6	STRONTIUM	23		0.0746	0.602	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6010B	5/4/2011	TOT	3050B	DE134	16.9	1	7440-31-5	TIN	12	U	1.20	12.0	mg/kg		J	U	B	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6010B	5/4/2011	TOT	3050B	DE134	16.9	1	7440-32-6	TITANIUM	948		0.457	1.20	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6010B	5/4/2011	TOT	3050B	DE134	16.9	1	7440-42-8	BORON	5.32	J	1.07	6.02	mg/kg		J	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6010B	5/4/2011	TOT	3050B	DE134	16.9	1	7440-67-7	Zirconium	6.02	U	1.01	6.02	mg/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6010B	5/4/2011	TOT	3050B	DE134	16.9	1	7440-70-2	CALCIUM	4910		7.38	24.1	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6010B	5/4/2011	TOT	3050B	DE134	16.9	1	7723-14-0	PHOSPHORUS	623		0.674	12.0	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6020	5/2/2011	TOT	3050B	DE134	16.9	2	7782-49-2	SELENIUM	0.15	J	0.0477	0.477	mg/kg		J	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6020	5/2/2011	TOT	3050B	DE134	16.9	2	7439-98-7	MOLYBDENUM	0.365		0.0596	0.119	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6020	5/2/2011	TOT	3050B	DE134	16.9	2	7440-39-3	BARIUM	92.7		0.129	0.477	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6020	5/2/2011	TOT	3050B	DE134	16.9	2	7439-92-1	LEAD	19.6	J	0.0124	0.238	mg/kg			J	Q	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6020	5/2/2011	TOT	3050B	DE134	16.9	2	7440-02-0	NICKEL	11.9		0.119	0.477	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6020	5/2/2011	TOT	3050B	DE134	16.9	2	7440-22-4	SILVER	0.0525	J	0.0143	0.119	mg/kg		J	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6020	5/2/2011	TOT	3050B	DE134	16.9	2	7440-28-0	THALLIUM	0.211		0.0357	0.119	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6020	5/2/2011	TOT	3050B	DE134	16.9	2	7440-36-0	ANTIMONY	0.238	UJ	0.0715	0.238	mg/kg		J	UJ	B, Q	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6020	5/2/2011	TOT	3050B	DE134	16.9	2	7440-38-2	Arsenic	3.29		0.0953	0.477	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	108-88-3	TOLUENE	4.3	U	0.09	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	108-90-7	Chlorobenzene	4.3	U	0.12	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	110-75-8	2-CHLOROETHYL VINYL ETHER	4.3	U	0.32	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	120-82-1	1,2,4-TRICHLOROBENZENE	4.3	U	0.19	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	124-48-1	DIBROMOCHLOROMETHANE	4.3	U	0.21	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	127-18-4	TETRACHLOROETHENE	4.3	U	0.21	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	135-98-8	SEC-BUTYLBENZENE	4.3	U	0.06	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	142-28-9	1,3-DICHLOROPROPANE	4.3	U	0.09	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	156-59-2	CIS-1,2-DICHLOROETHENE	4.3	U	0.20	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	156-60-5	TRANS-1,2-DICHLOROETHENE	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.3	U	0.23	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	179601-23-1	m,p-Xylene	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	541-73-1	1,3-DICHLOROBENZENE	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	56-23-5	CARBON TETRACHLORIDE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	563-58-6	1,1-DICHLOROPROPENE	4.3	U	0.14	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	591-78-6	2-HEXANONE	8.6	U	1.7	8.6	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	594-20-7	2,2-DICHLOROPROPANE	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	630-20-6	1,1,1,2-Tetrachloroethane	4.3	U	0.12	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	67-64-1	ACETONE	8.6	U	7.2	8.6	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	67-66-3	CHLOROFORM	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	71-43-2	BENZENE	4.3	U	0.11	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	71-55-6	1,1,1-TRICHLOROETHANE	4.3	U	0.21	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	74-83-9	BROMOMETHANE	4.3	U	0.27	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	74-87-3	CHLOROMETHANE	4.3	U	0.36	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	74-95-3	DIBROMOMETHANE	4.3	U	0.26	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	74-97-5	BROMOCHLOROMETHANE	4.3	U	0.36	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	75-00-3	Chloroethane	4.3	U	0.14	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	75-01-4	VINYL CHLORIDE	4.3	U	0.21	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	75-09-2	METHYLENE CHLORIDE	8.4		0.26	4.3	ug/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	75-25-2	BROMOFORM	4.3	U	0.43	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	75-27-4	BROMODICHLOROMETHANE	4.3	U	0.09	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	75-34-3	1,1-DICHLOROETHANE	4.3	U	0.11	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	75-35-4	1,1-DICHLOROETHENE	4.3	U	0.42	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	75-69-4	TRICHLOROFLUOROMETHANE	4.3	U	0.31	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	75-71-8	DICHLORODIFLUOROMETHANE	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.4	U	0.54	5.4	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.3	U	0.12	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	78-87-5	1,2-DICHLOROPROPANE	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	78-93-3	2-BUTANONE (MEK)	8.6	U	1.3	8.6	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	79-00-5	1,1,2-TRICHLOROETHANE	4.3	U	0.29	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	79-01-6	TRICHLOROETHENE	4.3	U	0.16	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.3	U	0.25	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	79-38-9	Chlorotrifluoroethylene	5.4	U	0.54	5.4	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	87-61-6	1,2,3-TRICHLOROBENZENE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	87-68-3	HEXACHLOROBUTADIENE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	95-47-6	O-XYLENE	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	95-49-8	2-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	95-50-1	1,2-DICHLOROBENZENE	4.3	U	0.1	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	95-63-6	1,2,4-TRIMETHYLBENZENE	4.3	U	0.43	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.3	U	0.75	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	96-18-4	1,2,3-TRICHLOROPROPANE	4.3	U	0.36	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	98-06-6	TERT-BUTYLBENZENE	4.3	U	0.17	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	98-82-8	ISOPROPYLBENZENE	4.3	U	0.06	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	99-87-6	P-ISOPROPYLTOLUENE	4.3	U	0.12	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B SIM	5/10/2011		5035	DE143	17.2	22.6	123-91-1	1,4-DIOXANE	16	U	5.5	16	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	100-01-6	4-NITROANILINE	200	U	80	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	100-02-7	4-NITROPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	100-51-6	BENZYL ALCOHOL	600	U	200	600	ug/kg		U			MDL	PQL	6344298.03	1906660.2

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	106-47-8	4-CHLOROANILINE	200	U	80	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	25	J	20	400	ug/kg		J	J	Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	62-53-3	ANILINE	600	U	200	600	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	65-85-0	BENZOIC ACID	600	U	200	600	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	600	U	200	600	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	87-68-3	HEXACHLOROBUTADIENE	200	U	80	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	87-86-5	PENTACHLOROPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C	5/8/2011		3550B	DE143	17.2	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C SIM	5/18/2011		3550B	DE143	17.2	1	117-84-0	Di-n-octylphthalate	9.3	J	7.2	22	ug/kg		J	J	Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C SIM	5/18/2011		3550B	DE143	17.2	1	120-12-7	ANTHRACENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C SIM	5/18/2011		3550B	DE143	17.2	1	129-00-0	PYRENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C SIM	5/18/2011		3550B	DE143	17.2	1	131-11-3	Dimethylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C SIM	5/18/2011		3550B	DE143	17.2	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C SIM	5/18/2011		3550B	DE143	17.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C SIM	5/18/2011		3550B	DE143	17.2	1	205-99-2	BENZO(B)FLUORANTHENE	1	J	0.80	2.0	ug/kg		J	J	Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C SIM	5/18/2011		3550B	DE143	17.2	1	206-44-0	FLUORANTHENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C SIM	5/18/2011		3550B	DE143	17.2	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C SIM	5/18/2011		3550B	DE143	17.2	1	208-96-8	ACENAPHTHYLENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C SIM	5/18/2011		3550B	DE143	17.2	1	218-01-9	CHRYSENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C SIM	5/18/2011		3550B	DE143	17.2	1	50-32-8	BENZO(A)PYRENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C SIM	5/18/2011		3550B	DE143	17.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C SIM	5/18/2011		3550B	DE143	17.2	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C SIM	5/18/2011		3550B	DE143	17.2	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C SIM	5/18/2011		3550B	DE143	17.2	1	83-32-9	ACENAPHTHENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C SIM	5/18/2011		3550B	DE143	17.2	1	84-66-2	Diethylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C SIM	5/18/2011		3550B	DE143	17.2	1	84-74-2	Di-n-butylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C SIM	5/18/2011		3550B	DE143	17.2	1	85-01-8	PHENANTHRENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C SIM	5/18/2011		3550B	DE143	17.2	1	85-68-7	Butylbenzylphthalate	22	U	7.2	22	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C SIM	5/18/2011		3550B	DE143	17.2	1	86-73-7	FLUORENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C SIM	5/18/2011		3550B	DE143	17.2	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C SIM	5/18/2011		3550B	DE143	17.2	1	91-20-3	NAPHTHALENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8270C SIM	5/18/2011		3550B	DE143	17.2	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.80	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8315A	5/11/2011		METHOD	DE143	17.2	1	50-00-0	FORMALDEHYDE	1800	U	710	1800	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8330A	5/20/2011		8330	DE143	17.2	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	48	140	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8330A	5/20/2011		8330	DE143	17.2	1	121-14-2	2,4-DINITROTOLUENE	140	U	48	140	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8330A	5/20/2011		8330	DE143	17.2	1	121-82-4	RDX	140	U	60	140	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8330A	5/20/2011		8330	DE143	17.2	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	72	140	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8330A	5/20/2011		8330	DE143	17.2	1	2691-41-0	HMX	360	U	120	360	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8330A	5/20/2011		8330	DE143	17.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	48	140	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8330A	5/20/2011		8330	DE143	17.2	1	479-45-8	Tetryl	140	U	74	140	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8330A	5/20/2011		8330	DE143	17.2	1	55-63-0	Nitroglycerin	2900	U	970	2900	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8330A	5/20/2011		8330	DE143	17.2	1	59229-75-3	2,6-Diamino-4-nitrotoluene	290	U	97	290	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	9012B	5/12/2011		METHOD	DE144	13.6	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg		U			MDL	PQL	6344351.68	1906567.13

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	9045M	5/16/2011		Gen Prep	DE144	13.6	1	pH	PH	8.09		0.0100	0.0100	pH unit					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	ASTM D1498	5/16/2011		Gen Prep	DE144	13.6	1	REDOX	Oxidation Reduction Potential	460		10.0	10.0	mv					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	1625C	5/17/2011		3546	DE144	9.1	1	62-75-9	N-NITROSODIMETHYLAMINE	24.5	J	18.2	36.4	ng/kg		J	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	300.0	5/18/2011		METHOD	DE144	9.1	1	14797-55-8	Nitrate-NO3	4.4		0.88	1.7	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	300.0	5/18/2011		METHOD	DE144	9.1	1	16984-48-8	FLUORIDE	1.7	J	0.88	1.1	mg/kg			J	Q	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	314.0	5/12/2011		METHOD	DE144	9.1	1	14797-73-0	PERCHLORATE	33	U	9.9	33.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6010B	5/11/2011	TOT	3050B	DE144	9.1	5	7440-70-2	CALCIUM	117000		33.7	110	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6010B	5/18/2011	TOT	3050B	DE144	9.1	1	7440-32-6	TITANIUM	1170		0.414	1.09	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6010B	5/10/2011	TOT	3050B	DE144	9.1	1	7429-90-5	ALUMINUM	20800		5.53	22.0	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6010B	5/10/2011	TOT	3050B	DE144	9.1	1	7439-89-6	IRON	25200		5.18	22.0	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6010B	5/10/2011	TOT	3050B	DE144	9.1	1	7439-93-2	LITHIUM	24		0.24	2.2	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6010B	5/10/2011	TOT	3050B	DE144	9.1	1	7439-95-4	MAGNESIUM	7090		2.79	11.0	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6010B	5/10/2011	TOT	3050B	DE144	9.1	1	7439-96-5	MANGANESE	311	J	0.0858	0.550	mg/kg			J	E	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6010B	5/10/2011	TOT	3050B	DE144	9.1	1	7440-09-7	POTASSIUM	4090	J	19.8	55.0	mg/kg			J	E	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6010B	5/10/2011	TOT	3050B	DE144	9.1	1	7440-23-5	SODIUM	191		41.0	110	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6010B	5/10/2011	TOT	3050B	DE144	9.1	1	7440-24-6	STRONTIUM	192		0.0682	0.550	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6010B	5/10/2011	TOT	3050B	DE144	9.1	1	7440-31-5	TIN	11	U	1.10	11.0	mg/kg		J	U	B	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6010B	5/10/2011	TOT	3050B	DE144	9.1	1	7440-42-8	BORON	12.9		0.979	5.50	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6010B	5/10/2011	TOT	3050B	DE144	9.1	1	7440-67-7	Zirconium	1.77	J	0.924	5.50	mg/kg		J	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6010B	5/10/2011	TOT	3050B	DE144	9.1	1	7723-14-0	PHOSPHORUS	511		0.616	11.0	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6020	5/11/2011	TOT	3050B	DE144	9.1	2	7782-49-2	SELENIUM	0.277	J	0.0431	0.431	mg/kg		J	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6020	5/13/2011	TOT	3050B	DE144	9.1	2	7439-98-7	MOLYBDENUM	0.258	J	0.0539	0.108	mg/kg			J	E	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6020	5/11/2011	TOT	3050B	DE144	9.1	2	7440-39-3	BARIUM	112	J	0.116	0.431	mg/kg			J	E	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6020	5/11/2011	TOT	3050B	DE144	9.1	2	7439-92-1	LEAD	9.47	J	0.0112	0.216	mg/kg			J	E	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6020	5/11/2011	TOT	3050B	DE144	9.1	2	7440-02-0	NICKEL	22.4	J	0.108	0.431	mg/kg			J	E, Q	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6020	5/11/2011	TOT	3050B	DE144	9.1	2	7440-22-4	SILVER	0.0247	J	0.0129	0.108	mg/kg		J	J	Q, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6020	5/11/2011	TOT	3050B	DE144	9.1	2	7440-28-0	THALLIUM	0.338	J	0.0324	0.108	mg/kg			J	Q	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6020	5/11/2011	TOT	3050B	DE144	9.1	2	7440-36-0	ANTIMONY	0.116	J	0.0647	0.216	mg/kg		J	J	Q, E, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6020	5/11/2011	TOT	3050B	DE144	9.1	2	7440-38-2	Arsenic	6.17	J	0.0863	0.431	mg/kg			J	E	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6020	5/11/2011	TOT	3050B	DE144	9.1	2	7440-41-7	BERYLLIUM	0.748	J	0.0173	0.108	mg/kg			J	E	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6020	5/11/2011	TOT	3050B	DE144	9.1	2	7440-43-9	CADMIUM	0.487	J	0.0431	0.108	mg/kg			J	Q	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6020	5/11/2011	TOT	3050B	DE144	9.1	2	7440-47-3	CHROMIUM	28.6	J	0.129	0.431	mg/kg			J	E, Q	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6020	5/11/2011	TOT	3050B	DE144	9.1	2	7440-48-4	COBALT	11.1	J	0.0216	0.108	mg/kg			J	E, Q	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6020	5/11/2011	TOT	3050B	DE144	9.1	2	7440-50-8	COPPER	18.1	J	0.0712	0.431	mg/kg			J	E, Q	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6020	5/11/2011	TOT	3050B	DE144	9.1	2	7440-62-2	VANADIUM	61.3	J	0.0237	0.108	mg/kg			J	E	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6020	5/11/2011	TOT	3050B	DE144	9.1	2	7440-66-6	ZINC	68.2	J	0.604	3.24	mg/kg			J	E	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	6850	5/12/2011		METHOD	DE144	9.1	1	14797-73-0	PERCHLORATE	5.5	U	2.3	5.5	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	7199	5/20/2011		3060A	DE144	9.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.35	J	0.22	1.1	mg/kg		J	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	7471A	5/10/2011	TOT	METHOD	DE144	9.1	1	7439-97-6	Mercury	0.105	U	0.0030	0.105	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8015B	5/11/2011		3550B	DE144	9.1	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8015B	5/11/2011		3550B	DE144	9.1	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8015B	5/11/2011		3550B	DE144	9.1	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8015B	5/10/2011		METHOD	DE144	9.1	1	64-17-5	ETHANOL	550	U	110	550	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8015B	5/10/2011		METHOD	DE144	9.1	1	67-56-1	METHANOL	550	U	110	550	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8015B	5/10/2011		METHOD	DE144	9.1	1	67-63-0	Isopropanol	550	U	110	550	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8015M	5/9/2011		METHOD	DE144	9.1	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8015M	5/9/2011		METHOD	DE144	9.1	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8015M	5/9/2011		METHOD	DE144	9.1	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8015M	5/11/2011		3550B	DE144	9.1	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8015M	5/11/2011		3550B	DE144	9.1	1	PHCC15C20	EFH (C15-C20)	6.7		0.44	1.3	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8015M	5/11/2011		3550B	DE144	9.1	1	PHCC21C30	EFH (C21-C30)	3.8		0.44	1.3	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8015M	5/11/2011		3550B	DE144	9.1	1	PHCC30C40	EFH (C30-C40)	6.3		0.44	1.3	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8015M	5/11/2011		3550B	DE144	9.1	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8015M	5/6/2011		5035	DE144	9.1	24.56	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1.1	U	0.2	1.1	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8082	5/19/2011		3550B	DE144	9.1	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8082	5/19/2011		3550B	DE144	9.1	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8082	5/19/2011		3550B	DE144	9.1	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8082	5/19/2011		3550B	DE144	9.1	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8082	5/19/2011		3550B	DE144	9.1	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8082	5/19/2011		3550B	DE144	9.1	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8082	5/19/2011		3550B	DE144	9.1	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8082	5/19/2011		3550B	DE144	9.1	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8082	5/19/2011		3550B	DE144	9.1	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8082	5/19/2011		3550B	DE144	9.1	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8082	5/19/2011		3550B	DE144	9.1	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8082	5/19/2011		3550B	DE144	9.1	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	100-41-4	ETHYLBENZENE	4.4	U	0.07	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	100-42-5	STYRENE	4.4	U	0.11	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.4	U	0.17	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	103-65-1	N-PROPYLBENZENE	4.4	U	0.08	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	104-51-8	N-BUTYLBENZENE	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	106-43-4	4-CHLOROTOLUENE	4.4	U	0.15	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	106-46-7	1,4-DICHLOROBENZENE	4.4	U	0.17	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	106-93-4	1,2-Dibromoethane (EDB)	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	107-06-2	1,2-DICHLOROETHANE	4.4	U	0.16	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.8	U	0.43	8.8	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	108-67-8	1,3,5-TRIMETHYLBENZENE	4.4	U	0.11	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	108-86-1	BROMOBENZENE	4.4	U	0.14	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	108-88-3	TOLUENE	4.4	U	0.09	4.4	ug/kg		J	U	B	MDL	PQL	6344351.68	1906567.13

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	108-90-7	Chlorobenzene	4.4	U	0.12	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	110-75-8	2-CHLOROETHYL VINYL ETHER	4.4	U	0.33	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	4.4	U	0.20	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	124-48-1	DIBROMOCHLOROMETHANE	4.4	U	0.22	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	127-18-4	TETRACHLOROETHENE	4.4	U	0.22	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	135-98-8	SEC-BUTYLBENZENE	4.4	U	0.07	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	142-28-9	1,3-DICHLOROPROPANE	4.4	U	0.09	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	156-59-2	CIS-1,2-DICHLOROETHENE	4.4	U	0.21	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	156-60-5	TRANS-1,2-DICHLOROETHENE	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.4	U	0.23	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	179601-23-1	m,p-Xylene	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	541-73-1	1,3-DICHLOROBENZENE	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	56-23-5	CARBON TETRACHLORIDE	4.4	U	0.15	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	563-58-6	1,1-DICHLOROPROPENE	4.4	U	0.14	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	591-78-6	2-HEXANONE	8.8	U	1.8	8.8	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	594-20-7	2,2-DICHLOROPROPANE	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	630-20-6	1,1,1,2-Tetrachloroethane	4.4	U	0.12	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	67-64-1	ACETONE	8	J	7.3	8.8	ug/kg		J	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	67-66-3	CHLOROFORM	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	71-43-2	BENZENE	4.4	U	0.11	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	71-55-6	1,1,1-TRICHLOROETHANE	4.4	U	0.22	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	74-83-9	BROMOMETHANE	4.4	U	0.27	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	74-87-3	CHLOROMETHANE	4.4	U	0.36	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	74-95-3	DIBROMOMETHANE	4.4	U	0.26	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	74-97-5	BROMOCHLOROMETHANE	4.4	U	0.36	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	75-00-3	Chloroethane	4.4	U	0.14	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	75-01-4	VINYL CHLORIDE	4.4	U	0.22	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	75-09-2	METHYLENE CHLORIDE	34		0.26	4.4	ug/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	75-25-2	BROMOFORM	4.4	U	0.44	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	75-27-4	BROMODICHLOROMETHANE	4.4	U	0.09	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	75-34-3	1,1-DICHLOROETHANE	4.4	U	0.11	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	75-35-4	1,1-DICHLOROETHENE	4.4	U	0.43	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	75-69-4	TRICHLOROFLUOROMETHANE	4.4	U	0.32	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	75-71-8	DICHLORODIFLUOROMETHANE	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.5	U	0.55	5.5	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.4	U	0.12	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	78-87-5	1,2-DICHLOROPROPANE	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	78-93-3	2-BUTANONE (MEK)	8.8	U	1.3	8.8	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	79-00-5	1,1,2-TRICHLOROETHANE	4.4	U	0.30	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	79-01-6	TRICHLOROETHENE	4.4	U	0.16	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.4	U	0.25	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	79-38-9	Chlorotrifluoroethylene	5.5	U	0.55	5.5	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	87-61-6	1,2,3-TRICHLOROBENZENE	4.4	U	0.15	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	87-68-3	HEXACHLOROBUTADIENE	4.4	U	0.15	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	95-47-6	O-XYLENE	4.4	U	0.19	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	95-49-8	2-CHLOROTOLUENE	4.4	U	0.15	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	95-50-1	1,2-DICHLOROBENZENE	4.4	U	0.1	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	95-63-6	1,2,4-TRIMETHYLBENZENE	4.4	U	0.44	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.4	U	0.77	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	96-18-4	1,2,3-TRICHLOROPROPANE	4.4	U	0.36	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	98-06-6	TERT-BUTYLBENZENE	4.4	U	0.17	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	98-82-8	ISOPROPYLBENZENE	4.4	U	0.07	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B	5/11/2011		5035	DE144	9.1	1	99-87-6	P-ISOPROPYLTOLUENE	4.4	U	0.12	4.4	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8260B SIM	5/10/2011		5035	DE144	9.1	25.2	123-91-1	1,4-DIOXANE	17	U	5.5	17	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6010B	5/20/2011	TOT	3050B	DE148	8	1	7439-89-6	IRON	21800		5.07	21.5	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6010B	5/20/2011	TOT	3050B	DE148	8	1	7439-93-2	LITHIUM	18.9		0.24	2.2	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6010B	5/20/2011	TOT	3050B	DE148	8	1	7439-95-4	MAGNESIUM	4470		2.73	10.8	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6010B	5/20/2011	TOT	3050B	DE148	8	1	7439-96-5	MANGANESE	254		0.0839	0.538	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6010B	5/20/2011	TOT	3050B	DE148	8	1	7440-09-7	POTASSIUM	2310	J	19.4	53.8	mg/kg			J	Q	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6010B	5/20/2011	TOT	3050B	DE148	8	1	7440-23-5	SODIUM	84.4	J	40.1	108	mg/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6010B	5/20/2011	TOT	3050B	DE148	8	1	7440-24-6	STRONTIUM	27.7		0.0667	0.538	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6010B	5/20/2011	TOT	3050B	DE148	8	1	7440-31-5	TIN	10.8	U	1.08	10.8	mg/kg		J	U	B	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6010B	5/20/2011	TOT	3050B	DE148	8	1	7440-32-6	TITANIUM	986		0.409	1.08	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6010B	5/20/2011	TOT	3050B	DE148	8	1	7440-42-8	BORON	13.3		0.958	5.38	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6010B	5/20/2011	TOT	3050B	DE148	8	1	7440-67-7	Zirconium	1.06	J	0.904	5.38	mg/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6010B	5/20/2011	TOT	3050B	DE148	8	1	7440-70-2	CALCIUM	3940	J	6.60	21.5	mg/kg			J	E	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6010B	5/20/2011	TOT	3050B	DE148	8	1	7723-14-0	PHOSPHORUS	277	J	0.603	10.8	mg/kg			J	Q, E	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6020	5/20/2011	TOT	3050B	DE148	8	2	7782-49-2	SELENIUM	0.16	J	0.0426	0.426	mg/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6020	5/20/2011	TOT	3050B	DE148	8	2	7439-98-7	MOLYBDENUM	0.568		0.0533	0.107	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6020	5/20/2011	TOT	3050B	DE148	8	2	7440-39-3	BARIUM	120		0.115	0.426	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6020	5/20/2011	TOT	3050B	DE148	8	2	7439-92-1	LEAD	14.1	J	0.0111	0.213	mg/kg			J	E	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6020	5/20/2011	TOT	3050B	DE148	8	2	7440-02-0	NICKEL	14	J	0.107	0.426	mg/kg			J	Q	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6020	5/20/2011	TOT	3050B	DE148	8	2	7440-22-4	SILVER	0.0374	J	0.0128	0.107	mg/kg		J	J	Q, Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6020	5/20/2011	TOT	3050B	DE148	8	2	7440-28-0	THALLIUM	0.299	J	0.0320	0.107	mg/kg			J	Q	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6020	5/20/2011	TOT	3050B	DE148	8	2	7440-36-0	ANTIMONY	0.185	J	0.0639	0.213	mg/kg		J	J	Q, E, Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6020	5/20/2011	TOT	3050B	DE148	8	2	7440-38-2	Arsenic	4.45	J	0.0853	0.426	mg/kg			J	Q	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6020	5/20/2011	TOT	3050B	DE148	8	2	7440-41-7	BERYLLIUM	0.63	J	0.0171	0.107	mg/kg			J	Q	MDL	PQL	6345602.52	1907440.43

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6020	5/20/2011	TOT	3050B	DE148	8	2	7440-43-9	CADMIUM	0.251	J	0.0426	0.107	mg/kg			J	Q	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6020	5/20/2011	TOT	3050B	DE148	8	2	7440-47-3	CHROMIUM	20.5	J	0.128	0.426	mg/kg			J	Q	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6020	5/20/2011	TOT	3050B	DE148	8	2	7440-48-4	COBALT	7.36	J	0.0213	0.107	mg/kg			J	Q	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6020	5/20/2011	TOT	3050B	DE148	8	2	7440-50-8	COPPER	12.5	J	0.0703	0.426	mg/kg			J	Q	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6020	5/20/2011	TOT	3050B	DE148	8	2	7440-62-2	VANADIUM	36.7	J	0.0234	0.107	mg/kg			J	Q	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6020	5/20/2011	TOT	3050B	DE148	8	2	7440-66-6	ZINC	63.4		0.597	3.20	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6850	5/19/2011		METHOD	DE148	8	1	14797-73-0	PERCHLORATE	3.1	J	2.3	5.4	ug/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	7199	5/23/2011		3060A	DE148	8	1	18540-29-9	HEXAVALENT CHROMIUM	0.33	J	0.22	1.1	mg/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	7471A	5/20/2011	TOT	METHOD	DE148	8	1	7439-97-6	Mercury	0.108	U	0.0031	0.108	mg/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8015B	5/18/2011		3550B	DE148	8	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8015B	5/18/2011		3550B	DE148	8	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8015B	5/18/2011		3550B	DE148	8	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8015B	5/13/2011		METHOD	DE148	8	1	64-17-5	ETHANOL	540	U	110	540	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8015B	5/13/2011		METHOD	DE148	8	1	67-56-1	METHANOL	540	U	110	540	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8015B	5/13/2011		METHOD	DE148	8	1	67-63-0	Isopropanol	540	U	110	540	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8015M	5/16/2011		METHOD	DE148	8	1	107-21-1	ETHYLENE GLYCOL	11	UJ	5.4	11	mg/kg		U	UJ	Q	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8015M	5/16/2011		METHOD	DE148	8	1	111-46-6	DIETHYLENE GLYCOL	11	UJ	5.4	11	mg/kg		U	UJ	Q	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8015M	5/16/2011		METHOD	DE148	8	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8015M	5/25/2011		3550B	DE148	8	2	PHCC12C14	EFH (C12-C14)	2.6	U	0.87	2.6	mg/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8015M	5/25/2011		3550B	DE148	8	2	PHCC15C20	EFH (C15-C20)	2.6	U	0.87	2.6	mg/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8015M	5/25/2011		3550B	DE148	8	2	PHCC21C30	EFH (C21-C30)	10		0.87	2.6	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8015M	5/25/2011		3550B	DE148	8	2	PHCC30C40	EFH (C30-C40)	73		0.87	2.6	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8015M	5/25/2011		3550B	DE148	8	2	PHCC8C11	EFH (C8-C11)	2.6	UJ	0.87	2.6	mg/kg		J	UJ	B, Q, L	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8015M	5/16/2011		5035	DE148	8	24.22	GROC5C12	GASOLINE RANGE ORGANICS (C5-C	1.1	U	0.2	1.1	mg/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8082	5/21/2011		3550B	DE148	8	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8082	5/21/2011		3550B	DE148	8	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8082	5/21/2011		3550B	DE148	8	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8082	5/21/2011		3550B	DE148	8	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8082	5/21/2011		3550B	DE148	8	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8082	5/21/2011		3550B	DE148	8	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8082	5/21/2011		3550B	DE148	8	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8082	5/21/2011		3550B	DE148	8	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8082	5/21/2011		3550B	DE148	8	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8082	5/21/2011		3550B	DE148	8	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8082	5/21/2011		3550B	DE148	8	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8082	5/21/2011		3550B	DE148	8	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	100-41-4	ETHYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	100-42-5	STYRENE	4	U	0.10	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	10061-01-5	CIS-1,3-DICHLOROPROPENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	106-46-7	1,4-DICHLOROBENZENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	107-06-2	1,2-DICHLOROETHANE	4	U	0.15	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.1	U	0.39	8.1	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	108-67-8	1,3,5-TRIMETHYLBENZENE	4	U	0.10	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	108-88-3	TOLUENE	4	U	0.08	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	120-82-1	1,2,4-TRICHLOROBENZENE	4	U	0.18	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4	U	0.21	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	179601-23-1	m,p-Xylene	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	563-58-6	1,1-DICHLOROPROPENE	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	591-78-6	2-HEXANONE	8.1	U	1.6	8.1	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	67-64-1	ACETONE	8.1	U	6.8	8.1	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	67-66-3	CHLOROFORM	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	71-43-2	BENZENE	4	U	0.10	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	71-55-6	1,1,1-TRICHLOROETHANE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	74-87-3	CHLOROMETHANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	75-09-2	METHYLENE CHLORIDE	8.1		0.24	4.0	ug/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	75-34-3	1,1-DICHLOROETHANE	4	U	0.10	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	75-35-4	1,1-DICHLOROETHENE	4	U	0.39	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	U	0.51	5.1	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	78-87-5	1,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	78-93-3	2-BUTANONE (MEK)	8.1	U	1.2	8.1	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	79-00-5	1,1,2-TRICHLOROETHANE	4	U	0.27	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	79-01-6	TRICHLOROETHENE	4	U	0.15	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	79-34-5	1,1,2,2-TETRACHLOROETHANE	4	U	0.23	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	87-61-6	1,2,3-TRICHLOROBENZENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	87-68-3	HEXACHLOROBUTADIENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	95-47-6	O-XYLENE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	95-49-8	2-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	95-50-1	1,2-DICHLOROBENZENE	4	U	0.09	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	95-63-6	1,2,4-TRIMETHYLBENZENE	4	U	0.40	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4	U	0.71	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	96-18-4	1,2,3-TRICHLOROPROPANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	98-06-6	TERT-BUTYLBENZENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	98-82-8	ISOPROPYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B	5/17/2011		5035	DE148	8	0.93	99-87-6	P-ISOPROPYLTOLUENE	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8260B SIM	5/18/2011		5035	DE148	8	22.12	123-91-1	1,4-DIOXANE	14	U	4.8	14	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	100-01-6	4-NITROANILINE	900	U	360	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	100-02-7	4-NITROPHENOL	2700	U	900	2700	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	100-51-6	BENZYL ALCOHOL	2700	U	900	2700	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	101-55-3	4-BROMOPHENYL-PHENYLETHER	900	UJ	90	900	ug/kg		U	UJ	L	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	105-67-9	2,4-DIMETHYLPHENOL	900	U	180	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	106-44-5	4-METHYLPHENOL	900	U	180	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	106-46-7	1,4-DICHLOROBENZENE	900	U	90	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	106-47-8	4-CHLOROANILINE	900	U	360	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	108-68-9	3,5-Dimethylphenol	900	U	180	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	108-95-2	PHENOL	900	U	90	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	111-44-4	BIS(2-CHLOROETHYL) ETHER	900	U	90	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	111-91-1	BIS(2-CHLOROETHOXY)METHANE	900	U	90	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8015M	5/2/2011		3550B	DE132	6.7	1	PHCC15C20	EFH (C15-C20)	1.1	J	0.43	1.3	mg/kg		J	J	Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8015M	5/2/2011		3550B	DE132	6.7	1	PHCC21C30	EFH (C21-C30)	16		0.43	1.3	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8015M	5/2/2011		3550B	DE132	6.7	1	PHCC30C40	EFH (C30-C40)	43		0.43	1.3	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8015M	5/2/2011		3550B	DE132	6.7	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8082	4/28/2011		3550B	DE132	6.7	1	11096-82-5	Aroclor 1260	3.7		0.42	1.8	ug/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8082	4/28/2011		3550B	DE132	6.7	1	11097-69-1	Aroclor 1254	5.7		0.35	1.8	ug/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8082	4/28/2011		3550B	DE132	6.7	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8082	4/28/2011		3550B	DE132	6.7	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8082	4/28/2011		3550B	DE132	6.7	1	11126-42-4	Aroclor 5460	15		1.1	3.5	ug/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8082	4/28/2011		3550B	DE132	6.7	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8082	4/28/2011		3550B	DE132	6.7	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8082	4/28/2011		3550B	DE132	6.7	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8082	4/28/2011		3550B	DE132	6.7	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8082	4/28/2011		3550B	DE132	6.7	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8082	4/28/2011		3550B	DE132	6.7	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8082	4/28/2011		3550B	DE132	6.7	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	39	J	18	350	ug/kg		J	J	Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	62-53-3	ANILINE	530	U	180	530	ug/kg		U			MDL	PQL	6345399.63	1906999.95

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	84-74-2	Di-n-butylphthalate	1100		18	180	ug/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	85-68-7	Butylbenzylphthalate	20	J	18	180	ug/kg		J	J	Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C	5/4/2011		3550B	DE132	6.7	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C SIM	4/29/2011		3550B	DE132	6.7	5	120-12-7	ANTHRACENE	8.9	U	1.8	8.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C SIM	4/29/2011		3550B	DE132	6.7	5	129-00-0	PYRENE	8.9	U	3.5	8.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C SIM	4/29/2011		3550B	DE132	6.7	5	191-24-2	BENZO(G,H,I)PERYLENE	8.9	U	3.5	8.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C SIM	4/29/2011		3550B	DE132	6.7	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.9	U	3.5	8.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C SIM	4/29/2011		3550B	DE132	6.7	5	205-99-2	BENZO(B)FLUORANTHENE	3.8	J	3.5	8.9	ug/kg		J	J	Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C SIM	4/29/2011		3550B	DE132	6.7	5	206-44-0	FLUORANTHENE	8.9	U	3.5	8.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C SIM	4/29/2011		3550B	DE132	6.7	5	207-08-9	BENZO(K)FLUORANTHENE	8.9	U	3.5	8.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C SIM	4/29/2011		3550B	DE132	6.7	5	208-96-8	ACENAPHTHYLENE	8.9	U	1.8	8.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C SIM	4/29/2011		3550B	DE132	6.7	5	218-01-9	CHRYSENE	3.1	J	1.8	8.9	ug/kg		J	J	Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C SIM	4/29/2011		3550B	DE132	6.7	5	50-32-8	BENZO(A)PYRENE	8.9	U	3.5	8.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C SIM	4/29/2011		3550B	DE132	6.7	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.9	U	3.5	8.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C SIM	4/29/2011		3550B	DE132	6.7	5	56-55-3	BENZO(A)ANTHRACENE	8.9	U	3.5	8.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C SIM	4/29/2011		3550B	DE132	6.7	5	62-75-9	N-NITROSODIMETHYLAMINE	8.9	U	3.5	8.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C SIM	4/29/2011		3550B	DE132	6.7	5	83-32-9	ACENAPHTHENE	8.9	U	3.5	8.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C SIM	4/29/2011		3550B	DE132	6.7	5	85-01-8	PHENANTHRENE	8.9	U	3.5	8.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C SIM	4/29/2011		3550B	DE132	6.7	5	86-73-7	FLUORENE	8.9	U	3.5	8.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C SIM	4/29/2011		3550B	DE132	6.7	5	90-12-0	1-METHYLNAPHTHALENE	8.9	U	3.5	8.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C SIM	4/29/2011		3550B	DE132	6.7	5	91-20-3	NAPHTHALENE	8.9	U	3.5	8.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8270C SIM	4/29/2011		3550B	DE132	6.7	5	91-57-6	2-METHYLNAPHTHALENE	8.9	U	3.5	8.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	9045M	4/26/2011		Gen Prep	DE132	6.7	1	pH	PH	5.78		0.0100	0.0100	pH unit					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	ASTM D1498	4/26/2011		Gen Prep	DE132	6.7	1	REDOX	Oxidation Reduction Potential	526		10.0	10.0	mv					MDL	PQL	6345399.63	1906999.95
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	160.3M	4/29/2011		Gen Prep	DE132	16.8	1	MOIST	MOISTURE	16.8		0.50	0.50	%					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	300.0	5/7/2011		METHOD	DE132	16.8	1	16984-48-8	FLUORIDE	1.3		0.96	1.2	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	314.0	5/6/2011		METHOD	DE132	16.8	1	14797-73-0	PERCHLORATE	36.1	U	10.8	36.1	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	6010B	5/3/2011	TOT	3050B	DE132	16.8	1	7429-90-5	ALUMINUM	17500		5.87	23.3	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	6010B	5/3/2011	TOT	3050B	DE132	16.8	1	7439-89-6	IRON	19700		5.50	23.3	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	6010B	5/3/2011	TOT	3050B	DE132	16.8	1	7439-93-2	LITHIUM	20.8		0.26	2.3	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	6010B	5/3/2011	TOT	3050B	DE132	16.8	1	7439-95-4	MAGNESIUM	4260		2.96	11.7	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	6010B	5/3/2011	TOT	3050B	DE132	16.8	1	7439-96-5	MANGANESE	378	J	0.0910	0.583	mg/kg			J	E	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	6010B	5/3/2011	TOT	3050B	DE132	16.8	1	7440-09-7	POTASSIUM	3140	J	21.0	58.3	mg/kg			J	E	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	6010B	5/3/2011	TOT	3050B	DE132	16.8	1	7440-23-5	SODIUM	107	J	43.5	117	mg/kg		J	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	6010B	5/3/2011	TOT	3050B	DE132	16.8	1	7440-24-6	STRONTIUM	21.7		0.0723	0.583	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	6010B	5/3/2011	TOT	3050B	DE132	16.8	1	7440-31-5	TIN	11.7	U	1.17	11.7	mg/kg		J	U	B	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	6010B	5/3/2011	TOT	3050B	DE132	16.8	1	7440-32-6	TITANIUM	1350		0.443	1.17	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	6010B	5/3/2011	TOT	3050B	DE132	16.8	1	7440-42-8	BORON	6.19		1.04	5.83	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	6010B	5/3/2011	TOT	3050B	DE132	16.8	1	7440-67-7	Zirconium	5.83	U	0.980	5.83	mg/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	6010B	5/3/2011	TOT	3050B	DE132	16.8	1	7440-70-2	CALCIUM	2980		7.15	23.3	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	6010B	5/3/2011	TOT	3050B	DE132	16.8	1	7723-14-0	PHOSPHORUS	278	J	0.653	11.7	mg/kg			J	E	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	6020	5/2/2011	TOT	3050B	DE132	16.8	2	7439-92-1	LEAD	17.7	J	0.0124	0.238	mg/kg			J	E, A	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	6020	5/2/2011	TOT	3050B	DE132	16.8	2	7440-02-0	NICKEL	19.8	J	0.119	0.476	mg/kg			J	E, Q	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	6020	5/2/2011	TOT	3050B	DE132	16.8	2	7440-22-4	SILVER	0.0511	J	0.0143	0.119	mg/kg		J	J	Q, Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	6020	5/2/2011	TOT	3050B	DE132	16.8	2	7440-28-0	THALLIUM	0.366		0.0357	0.119	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	6020	5/2/2011	TOT	3050B	DE132	16.8	2	7440-36-0	ANTIMONY	0.109	J	0.0714	0.238	mg/kg		J	J	Q, Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	6020	5/2/2011	TOT	3050B	DE132	16.8	2	7440-38-2	Arsenic	5.97	J	0.0952	0.476	mg/kg			J	E, Q	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	6020	5/2/2011	TOT	3050B	DE132	16.8	2	7440-41-7	BERYLLIUM	0.845	J	0.0190	0.119	mg/kg			J	Q	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	6020	5/2/2011	TOT	3050B	DE132	16.8	2	7440-43-9	CADMIUM	0.35	J	0.0476	0.119	mg/kg			J	Q	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	6020	5/2/2011	TOT	3050B	DE132	16.8	2	7440-47-3	CHROMIUM	27	J	0.143	0.476	mg/kg			J	E, A	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	6020	5/2/2011	TOT	3050B	DE132	16.8	2	7440-48-4	COBALT	9.5	J	0.0238	0.119	mg/kg			J	E, Q	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	6020	5/2/2011	TOT	3050B	DE132	16.8	2	7440-50-8	COPPER	14.9	J	0.0785	0.476	mg/kg			J	Q, A	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	6020	5/2/2011	TOT	3050B	DE132	16.8	2	7440-62-2	VANADIUM	48.5	J	0.0262	0.119	mg/kg			J	A	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	6020	5/2/2011	TOT	3050B	DE132	16.8	2	7440-66-6	ZINC	109	J	0.666	3.57	mg/kg			J	A	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	6020	5/2/2011	TOT	3050B	DE132	16.8	2	7782-49-2	SELENIUM	0.167	J	0.0476	0.476	mg/kg		J	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	6020	5/2/2011	TOT	3050B	DE132	16.8	2	7439-98-7	MOLYBDENUM	0.805		0.0595	0.119	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	6020	5/2/2011	TOT	3050B	DE132	16.8	2	7440-39-3	BARIUM	153	J	0.129	0.476	mg/kg			J	E	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	7199	5/6/2011		3060A	DE132	16.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.43	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6345339.2	1906960.89

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	7471A	4/28/2011	TOT	METHOD	DE132	16.8	1	7439-97-6	Mercury	0.0148	J	0.0033	0.115	mg/kg		J	J	Q, Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8015M	5/2/2011		3550B	DE132	16.8	2	PHCC12C14	EFH (C12-C14)	2.9	U	0.96	2.9	mg/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8015M	5/2/2011		3550B	DE132	16.8	2	PHCC15C20	EFH (C15-C20)	1	J	0.96	2.9	mg/kg		J	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8015M	5/2/2011		3550B	DE132	16.8	2	PHCC21C30	EFH (C21-C30)	12		0.96	2.9	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8015M	5/2/2011		3550B	DE132	16.8	2	PHCC30C40	EFH (C30-C40)	45		0.96	2.9	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8015M	5/2/2011		3550B	DE132	16.8	2	PHCC8C11	EFH (C8-C11)	2.9	U	0.96	2.9	mg/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8082	4/28/2011		3550B	DE132	16.8	1	11096-82-5	Aroclor 1260	1	J	0.47	2.0	ug/kg		J	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8082	4/28/2011		3550B	DE132	16.8	1	11097-69-1	Aroclor 1254	2		0.40	2.0	ug/kg		J			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8082	4/28/2011		3550B	DE132	16.8	1	11100-14-4	Aroclor 1268	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8082	4/28/2011		3550B	DE132	16.8	1	11104-28-2	Aroclor 1221	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8082	4/28/2011		3550B	DE132	16.8	1	11126-42-4	Aroclor 5460	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8082	4/28/2011		3550B	DE132	16.8	1	11141-16-5	Aroclor 1232	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8082	4/28/2011		3550B	DE132	16.8	1	12642-23-8	Aroclor 5442	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8082	4/28/2011		3550B	DE132	16.8	1	12672-29-6	Aroclor 1248	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8082	4/28/2011		3550B	DE132	16.8	1	12674-11-2	Aroclor 1016	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	6010B	5/11/2011	TOT	3050B	DE146	16.8	1	7440-70-2	CALCIUM	30800	J	7.29	23.8	mg/kg			J	E	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	6010B	5/11/2011	TOT	3050B	DE146	16.8	1	7723-14-0	PHOSPHORUS	647		0.666	11.9	mg/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	6020	5/11/2011	TOT	3050B	DE146	16.8	2	7782-49-2	SELENIUM	0.289	J	0.0471	0.471	mg/kg		J	J	Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	6020	5/11/2011	TOT	3050B	DE146	16.8	2	7439-98-7	MOLYBDENUM	0.398		0.0589	0.118	mg/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	6020	5/11/2011	TOT	3050B	DE146	16.8	2	7440-39-3	BARIUM	92.9	J	0.127	0.471	mg/kg			J	E, A	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	6020	5/11/2011	TOT	3050B	DE146	16.8	2	7439-92-1	LEAD	7.39	J	0.0123	0.236	mg/kg			J	E, A	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	6020	5/11/2011	TOT	3050B	DE146	16.8	2	7440-02-0	NICKEL	16.9	J	0.118	0.471	mg/kg			J	E, A	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	6020	5/11/2011	TOT	3050B	DE146	16.8	2	7440-22-4	SILVER	0.029	J	0.0141	0.118	mg/kg		J	J	Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	6020	5/11/2011	TOT	3050B	DE146	16.8	2	7440-28-0	THALLIUM	0.281		0.0354	0.118	mg/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	6020	5/11/2011	TOT	3050B	DE146	16.8	2	7440-36-0	ANTIMONY	0.236	J	0.0707	0.236	mg/kg			J	Q	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	6020	5/11/2011	TOT	3050B	DE146	16.8	2	7440-38-2	Arsenic	6	J	0.0943	0.471	mg/kg			J	E	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	6020	5/11/2011	TOT	3050B	DE146	16.8	2	7440-41-7	BERYLLIUM	0.594	J	0.0189	0.118	mg/kg			J	E	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	6020	5/11/2011	TOT	3050B	DE146	16.8	2	7440-43-9	CADMIUM	0.162		0.0471	0.118	mg/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	6020	5/11/2011	TOT	3050B	DE146	16.8	2	7440-47-3	CHROMIUM	27.7	J	0.141	0.471	mg/kg			J	E, Q, A	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	6020	5/11/2011	TOT	3050B	DE146	16.8	2	7440-48-4	COBALT	9.29	J	0.0236	0.118	mg/kg			J	E, A	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	6020	5/11/2011	TOT	3050B	DE146	16.8	2	7440-50-8	COPPER	14.7	J	0.0778	0.471	mg/kg			J	E, A	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	6020	5/11/2011	TOT	3050B	DE146	16.8	2	7440-62-2	VANADIUM	62.3	J	0.0259	0.118	mg/kg			J	E, A	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	6020	5/11/2011	TOT	3050B	DE146	16.8	2	7440-66-6	ZINC	69.4	J	0.660	3.54	mg/kg			J	E, A	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	7199	5/23/2011		3060A	DE146	16.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	7471A	5/11/2011	TOT	METHOD	DE146	16.8	1	7439-97-6	Mercury	0.118	U	0.0034	0.118	mg/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8015B	5/17/2011		3550B	DE146	16.8	1	84-15-1	O-TERPHENYL	4.2	U	1.8	4.2	mg/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8015B	5/17/2011		3550B	DE146	16.8	1	92-06-8	m-Terphenyl	4.2	U	1.8	4.2	mg/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8015B	5/17/2011		3550B	DE146	16.8	1	92-94-4	p-Terphenyl	4.2	U	1.8	4.2	mg/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8015B	5/10/2011		METHOD	DE146	16.8	1	64-17-5	ETHANOL	600	U	120	600	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8015B	5/10/2011		METHOD	DE146	16.8	1	67-56-1	METHANOL	600	U	120	600	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8015B	5/10/2011		METHOD	DE146	16.8	1	67-63-0	Isopropanol	600	U	120	600	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8015M	5/12/2011		METHOD	DE146	16.8	1	107-21-1	ETHYLENE GLYCOL	12	UJ	6.0	12	mg/kg		U	UJ	Q	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8015M	5/12/2011		METHOD	DE146	16.8	1	111-46-6	DIETHYLENE GLYCOL	12	UJ	6.0	12	mg/kg		U	UJ	Q	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8015M	5/12/2011		METHOD	DE146	16.8	1	57-55-6	Propylene glycol	12	UJ	6.0	12	mg/kg		U	UJ	Q	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8015M	5/25/2011		3550B	DE146	16.8	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.48	1.4	mg/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8015M	5/25/2011		3550B	DE146	16.8	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.48	1.4	mg/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8015M	5/25/2011		3550B	DE146	16.8	1	PHCC21C30	EFH (C21-C30)	1.4	U	0.48	1.4	mg/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8015M	5/25/2011		3550B	DE146	16.8	1	PHCC30C40	EFH (C30-C40)	0.85	J	0.48	1.4	mg/kg		J	J	Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8015M	5/25/2011		3550B	DE146	16.8	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.48	1.4	mg/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8015M	5/13/2011		5035	DE146	16.8	21.97	GROC5C12	GASOLINE RANGE ORGANICS (C5-C	1.1	U	0.2	1.1	mg/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8082	5/15/2011		3550B	DE146	16.8	1	11096-82-5	Aroclor 1260	2	U	0.47	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8082	5/15/2011		3550B	DE146	16.8	1	11097-69-1	Aroclor 1254	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8082	5/15/2011		3550B	DE146	16.8	1	11100-14-4	Aroclor 1268	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8082	5/15/2011		3550B	DE146	16.8	1	11104-28-2	Aroclor 1221	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8082	5/15/2011		3550B	DE146	16.8	1	11126-42-4	Aroclor 5460	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8082	5/15/2011		3550B	DE146	16.8	1	11141-16-5	Aroclor 1232	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8082	5/15/2011		3550B	DE146	16.8	1	12642-23-8	Aroclor 5442	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8082	5/15/2011		3550B	DE146	16.8	1	12672-29-6	Aroclor 1248	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8082	5/15/2011		3550B	DE146	16.8	1	12674-11-2	Aroclor 1016	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8082	5/15/2011		3550B	DE146	16.8	1	37324-23-5	Aroclor 1262	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8082	5/15/2011		3550B	DE146	16.8	1	53469-21-9	Aroclor 1242	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8082	5/15/2011		3550B	DE146	16.8	1	63496-31-1	Aroclor 5432	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	100-41-4	ETHYLBENZENE	4.5	U	0.07	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	100-42-5	STYRENE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.5	U	0.18	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	103-65-1	N-PROPYLBENZENE	4.5	U	0.08	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	104-51-8	N-BUTYLBENZENE	4.5	U	0.14	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	106-43-4	4-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	106-46-7	1,4-DICHLOROBENZENE	4.5	U	0.18	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	106-93-4	1,2-Dibromoethane (EDB)	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	107-06-2	1,2-DICHLOROETHANE	4.5	U	0.17	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	108-10-1	4-METHYL-2-PENTANONE (MIBK)	9.1	U	0.44	9.1	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	108-67-8	1,3,5-TRIMETHYLBENZENE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	108-86-1	BROMOBENZENE	4.5	U	0.15	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	108-88-3	TOLUENE	4.5	U	0.09	4.5	ug/kg		J	U	B	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	108-90-7	Chlorobenzene	4.5	U	0.13	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	110-75-8	2-CHLOROETHYL VINYL ETHER	4.5	U	0.34	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	120-82-1	1,2,4-TRICHLOROBENZENE	4.5	U	0.20	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	124-48-1	DIBROMOCHLOROMETHANE	4.5	U	0.23	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	127-18-4	TETRACHLOROETHENE	4.5	U	0.23	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	135-98-8	SEC-BUTYLBENZENE	4.5	U	0.07	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	142-28-9	1,3-DICHLOROPROPANE	4.5	U	0.09	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	156-59-2	CIS-1,2-DICHLOROETHENE	4.5	U	0.22	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	156-60-5	TRANS-1,2-DICHLOROETHENE	4.5	U	0.14	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.5	U	0.24	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	179601-23-1	m,p-Xylene	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	541-73-1	1,3-DICHLOROBENZENE	4.5	U	0.14	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	56-23-5	CARBON TETRACHLORIDE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	563-58-6	1,1-DICHLOROPROPENE	4.5	U	0.15	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	591-78-6	2-HEXANONE	9.1	U	1.8	9.1	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	594-20-7	2,2-DICHLOROPROPANE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	630-20-6	1,1,1,2-Tetrachloroethane	4.5	U	0.13	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	67-64-1	ACETONE	9.1	UJ	7.6	9.1	ug/kg		U	UJ	FD	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	67-66-3	CHLOROFORM	0.16	J	0.14	4.5	ug/kg		J	J	FD, Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	71-43-2	BENZENE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	71-55-6	1,1,1-TRICHLOROETHANE	4.5	U	0.23	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	74-83-9	BROMOMETHANE	4.5	U	0.28	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	74-87-3	CHLOROMETHANE	4.5	U	0.37	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	74-95-3	DIBROMOMETHANE	4.5	U	0.27	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	74-97-5	BROMOCHLOROMETHANE	4.5	U	0.37	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	75-00-3	Chloroethane	4.5	U	0.15	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	75-01-4	VINYL CHLORIDE	4.5	U	0.23	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	75-09-2	METHYLENE CHLORIDE	30	J	0.27	4.5	ug/kg			J	Q	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	75-25-2	BROMOFORM	4.5	U	0.45	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	75-27-4	BROMODICHLOROMETHANE	4.5	U	0.09	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	75-34-3	1,1-DICHLOROETHANE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	75-35-4	1,1-DICHLOROETHENE	4.5	U	0.44	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	75-69-4	TRICHLOROFLUOROMETHANE	4.5	U	0.33	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	75-71-8	DICHLORODIFLUOROMETHANE	4.5	U	0.14	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.7	U	0.57	5.7	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.5	U	0.13	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	78-87-5	1,2-DICHLOROPROPANE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	78-93-3	2-BUTANONE (MEK)	9.1	U	1.4	9.1	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	79-00-5	1,1,2-TRICHLOROETHANE	4.5	U	0.31	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	79-01-6	TRICHLOROETHENE	17	J	0.17	4.5	ug/kg			J	FD, Q	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.5	U	0.26	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	79-38-9	Chlorotrifluoroethylene	5.7	U	0.57	5.7	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	87-61-6	1,2,3-TRICHLOROBENZENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	87-68-3	HEXACHLOROBUTADIENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	95-47-6	O-XYLENE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	95-49-8	2-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	95-50-1	1,2-DICHLOROBENZENE	4.5	U	0.10	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	95-63-6	1,2,4-TRIMETHYLBENZENE	4.5	U	0.45	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.5	U	0.79	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	96-18-4	1,2,3-TRICHLOROPROPANE	4.5	U	0.37	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	98-06-6	TERT-BUTYLBENZENE	4.5	U	0.18	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	98-82-8	ISOPROPYLBENZENE	4.5	U	0.07	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B	5/11/2011		5035	DE146	16.8	0.94	99-87-6	P-ISOPROPYLTOLUENE	4.5	U	0.13	4.5	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8260B SIM	5/11/2011		5035	DE146	16.8	21.33	123-91-1	1,4-DIOXANE	15	U	5.1	15	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	100-01-6	4-NITROANILINE	200	U	80	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	100-02-7	4-NITROPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	100-51-6	BENZYL ALCOHOL	600	U	200	600	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	106-47-8	4-CHLOROANILINE	200	U	80	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	117-84-0	Di-n-octylphthalate	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	95-50-1	1,2-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C SIM	6/26/2011		3550B	DE175	13.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C SIM	6/26/2011		3550B	DE175	13.3	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C SIM	6/26/2011		3550B	DE175	13.3	1	120-12-7	ANTHRACENE	0.42	J	0.38	1.9	ug/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C SIM	6/26/2011		3550B	DE175	13.3	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C SIM	6/26/2011		3550B	DE175	13.3	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C SIM	6/26/2011		3550B	DE175	13.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C SIM	6/26/2011		3550B	DE175	13.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C SIM	6/26/2011		3550B	DE175	13.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C SIM	6/26/2011		3550B	DE175	13.3	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C SIM	6/26/2011		3550B	DE175	13.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C SIM	6/26/2011		3550B	DE175	13.3	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C SIM	6/26/2011		3550B	DE175	13.3	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C SIM	6/26/2011		3550B	DE175	13.3	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C SIM	6/26/2011		3550B	DE175	13.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C SIM	6/26/2011		3550B	DE175	13.3	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C SIM	6/26/2011		3550B	DE175	13.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C SIM	6/26/2011		3550B	DE175	13.3	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C SIM	6/26/2011		3550B	DE175	13.3	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C SIM	6/26/2011		3550B	DE175	13.3	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C SIM	6/26/2011		3550B	DE175	13.3	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C SIM	6/26/2011		3550B	DE175	13.3	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C SIM	6/26/2011		3550B	DE175	13.3	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C SIM	6/26/2011		3550B	DE175	13.3	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C SIM	6/26/2011		3550B	DE175	13.3	1	91-20-3	NAPHTHALENE	0.82	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C SIM	6/26/2011		3550B	DE175	13.3	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8315A	6/15/2011		METHOD	DE175	13.3	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8330A	6/15/2011		8330	DE175	13.3	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8330A	6/15/2011		8330	DE175	13.3	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8330A	6/15/2011		8330	DE175	13.3	1	121-82-4	RDX	130	U	55	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8330A	6/15/2011		8330	DE175	13.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8330A	6/15/2011		8330	DE175	13.3	1	2691-41-0	HMX	330	U	110	330	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8330A	6/15/2011		8330	DE175	13.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8330A	6/15/2011		8330	DE175	13.3	1	479-45-8	Tetryl	130	U	68	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8330A	6/15/2011		8330	DE175	13.3	1	55-63-0	Nitroglycerin	2700	U	890	2700	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8330A	6/15/2011		8330	DE175	13.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	89	270	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8330A	6/15/2011		8330	DE175	13.3	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8330A	6/15/2011		8330	DE175	13.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	89	270	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8330A	6/15/2011		8330	DE175	13.3	1	78-11-5	PETN	2700	U	890	2700	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8330A	6/15/2011		8330	DE175	13.3	1	88-72-2	2-NITROTOLUENE	130	U	89	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8330A	6/15/2011		8330	DE175	13.3	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8330A	6/15/2011		8330	DE175	13.3	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8330A	6/15/2011		8330	DE175	13.3	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8330A	6/15/2011		8330	DE175	13.3	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8330A	6/15/2011		8330	DE175	13.3	1	99-99-0	4-NITROTOLUENE	130	U	89	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	9012B	6/15/2011		METHOD	DE175	13.3	1	57-12-5	CYANIDE	0.57	U	0.20	0.57	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	9045M	6/9/2011		Gen Prep	DE175	13.3	1	pH	PH	8.09		0.0100	0.0100	pH unit					MDL	PQL	6344645.28	1906537.2
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	160.3M	6/23/2011		Gen Prep	DE175	11.9	1	MOIST	MOISTURE	11.9		0.50	0.50	%					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	1625C	6/30/2011		3546	DE175	11.9	1	62-75-9	N-NITROSODIMETHYLAMINE	24.7	J	18.6	37.2	ng/kg		J	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	300.0	6/21/2011		METHOD	DE175	11.9	1	14797-55-8	Nitrate-NO3	4.2		0.91	1.7	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	300.0	6/21/2011		METHOD	DE175	11.9	1	16984-48-8	FLUORIDE	2.8	J	0.91	1.1	mg/kg			J	Q	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	314.0	6/20/2011		METHOD	DE175	11.9	1	14797-73-0	PERCHLORATE	34.1	U	10.2	34.1	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	6010B	6/15/2011	TOT	3050B	DE175	11.9	1	7440-42-8	BORON	7.14		0.393	5.46	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	6010B	6/16/2011	TOT	3050B	DE175	11.9	1	7440-32-6	TITANIUM	1170		0.0782	1.10	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	6010B	6/14/2011	TOT	3050B	DE175	11.9	1	7429-90-5	ALUMINUM	17500		5.49	21.8	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	6010B	6/14/2011	TOT	3050B	DE175	11.9	1	7439-89-6	IRON	22900		5.14	21.8	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	6010B	6/14/2011	TOT	3050B	DE175	11.9	1	7439-93-2	LITHIUM	28.8		0.24	2.2	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	6010B	6/14/2011	TOT	3050B	DE175	11.9	1	7439-95-4	MAGNESIUM	4520		2.77	10.9	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	6010B	6/14/2011	TOT	3050B	DE175	11.9	1	7439-96-5	MANGANESE	275	J	0.0851	0.546	mg/kg			J	E	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	6010B	6/14/2011	TOT	3050B	DE175	11.9	1	7440-09-7	POTASSIUM	2680	J	19.6	54.6	mg/kg			J	Q	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	6010B	6/14/2011	TOT	3050B	DE175	11.9	1	7440-23-5	SODIUM	75.3	J	40.7	109	mg/kg		J	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	6010B	6/14/2011	TOT	3050B	DE175	11.9	1	7440-24-6	STRONTIUM	18.1		0.0677	0.546	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	6010B	6/14/2011	TOT	3050B	DE175	11.9	1	7440-31-5	TIN	10.9	U	1.09	10.9	mg/kg		J	U	B	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	6010B	6/14/2011	TOT	3050B	DE175	11.9	1	7440-67-7	Zirconium	2.19	J	0.917	5.46	mg/kg		J	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	6010B	6/14/2011	TOT	3050B	DE175	11.9	1	7440-70-2	CALCIUM	2690	J	6.69	21.8	mg/kg			J	E	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	6010B	6/14/2011	TOT	3050B	DE175	11.9	1	7723-14-0	PHOSPHORUS	393		0.611	10.9	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	6020	6/11/2011	TOT	3050B	DE175	11.9	2	7782-49-2	SELENIUM	0.295	J	0.0437	0.437	mg/kg		J	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	6020	6/11/2011	TOT	3050B	DE175	11.9	2	7439-98-7	MOLYBDENUM	0.803	J	0.0546	0.109	mg/kg			J	Q	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	6020	6/11/2011	TOT	3050B	DE175	11.9	2	7440-39-3	BARIUM	118		0.118	0.437	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	6020	6/11/2011	TOT	3050B	DE175	11.9	2	7439-92-1	LEAD	7.61	J	0.0114	0.218	mg/kg			J	Q	MDL	PQL	6344754.12	1907146.97
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264831	LL	1613B	4/29/2011		METHOD	DX074	14.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.811	J	0.0189	5.83	ng/kg		JB	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264831	LL	1613B	4/29/2011		METHOD	DX074	14.3	1	3268-87-9	OCDD	101		0.0270	11.7	ng/kg		B			MDL	PQL	6345117.93	1906832.43

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264831	LL	1613B	4/29/2011		METHOD	DX074	14.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	10.3		0.0281	5.83	ng/kg		B			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264831	LL	1613B	4/29/2011		METHOD	DX074	14.3	1	39001-02-0	OCDF	5.66	J	0.0252	11.7	ng/kg		JB	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264831	LL	1613B	4/29/2011		METHOD	DX074	14.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.344	J	0.0194	5.83	ng/kg		JB	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264831	LL	1613B	4/29/2011		METHOD	DX074	14.3	1	40321-76-4	1,2,3,7,8-PECDD	0.394	J	0.0267	5.83	ng/kg		JB	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264831	LL	1613B	4/29/2011		METHOD	DX074	14.3	1	51207-31-9	2,3,7,8-TCDF	0.849	J	0.0524	1.17	ng/kg		JB	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264831	LL	1613B	4/29/2011		METHOD	DX074	14.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.241	J	0.0200	5.83	ng/kg		JB	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264831	LL	1613B	4/29/2011		METHOD	DX074	14.3	1	57117-31-4	2,3,4,7,8-PECDF	1.42	J	0.0232	5.83	ng/kg		JB	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264831	LL	1613B	4/29/2011		METHOD	DX074	14.3	1	57117-41-6	1,2,3,7,8-PECDF	0.598	J	0.0224	5.83	ng/kg		JB	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264831	LL	1613B	4/29/2011		METHOD	DX074	14.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.465	J	0.0196	5.83	ng/kg		JB	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264831	LL	1613B	4/29/2011		METHOD	DX074	14.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.874	J	0.0200	5.83	ng/kg		JB	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264831	LL	1613B	4/29/2011		METHOD	DX074	14.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.57	J	0.0175	5.83	ng/kg		JB	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264831	LL	1613B	4/29/2011		METHOD	DX074	14.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.2	J	0.0137	5.83	ng/kg		JB	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264831	LL	1613B	4/29/2011		METHOD	DX074	14.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.2	J	0.0228	5.83	ng/kg		JB	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264831	LL	1613B	4/29/2011		METHOD	DX074	14.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.453	J	0.0217	5.83	ng/kg		J	J	Z	MDL	PQL	6345117.93	1906832.43
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286430	LL	1613B	5/21/2011		METHOD	DX080	13.8	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0209	1.13	ng/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286430	LL	1613B	5/21/2011		METHOD	DX080	13.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.63	U	0.0218	5.63	ng/kg		JB	U	B, Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286430	LL	1613B	5/21/2011		METHOD	DX080	13.8	1	3268-87-9	OCDD	11.3	U	0.0316	11.3	ng/kg		JB	U	B, Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286430	LL	1613B	5/21/2011		METHOD	DX080	13.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.63	U	0.0368	5.63	ng/kg		JB	U	B, Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286430	LL	1613B	5/21/2011		METHOD	DX080	13.8	1	39001-02-0	OCDF	11.3	U	0.0559	11.3	ng/kg		JBQ	U	B, Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286430	LL	1613B	5/21/2011		METHOD	DX080	13.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.63	U	0.0220	5.63	ng/kg		JB	U	B, Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286430	LL	1613B	5/21/2011		METHOD	DX080	13.8	1	40321-76-4	1,2,3,7,8-PECDD	5.63	U	0.0299	5.63	ng/kg		JBQ	U	B, Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286430	LL	1613B	5/21/2011		METHOD	DX080	13.8	1	51207-31-9	2,3,7,8-TCDF	1.13	U	0.0245	1.13	ng/kg		U			MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286430	LL	1613B	5/21/2011		METHOD	DX080	13.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.63	U	0.0200	5.63	ng/kg		JBQ	U	B, Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286430	LL	1613B	5/21/2011		METHOD	DX080	13.8	1	57117-31-4	2,3,4,7,8-PECDF	5.63	U	0.0159	5.63	ng/kg		JBQ	U	B, Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286430	LL	1613B	5/21/2011		METHOD	DX080	13.8	1	57117-41-6	1,2,3,7,8-PECDF	5.63	U	0.0152	5.63	ng/kg		JB	U	B, Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286430	LL	1613B	5/21/2011		METHOD	DX080	13.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.63	U	0.0166	5.63	ng/kg		JBQ	U	B, Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286430	LL	1613B	5/21/2011		METHOD	DX080	13.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.63	U	0.0222	5.63	ng/kg		JBQ	U	B, Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286430	LL	1613B	5/21/2011		METHOD	DX080	13.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.63	U	0.0174	5.63	ng/kg		JB	U	B, Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286430	LL	1613B	5/21/2011		METHOD	DX080	13.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.63	U	0.0117	5.63	ng/kg		JB	U	B, Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286430	LL	1613B	5/21/2011		METHOD	DX080	13.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.63	U	0.0205	5.63	ng/kg		JB	U	B, Z	MDL	PQL	6345081.78	1907005.18
SL-097-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286430	LL	1613B	5/21/2011		METHOD	DX080	13.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.63	U	0.0222	5.63	ng/kg		JBQ	U	B, Z	MDL	PQL	6345081.78	1907005.18
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286431	LL	1613B	5/21/2011		METHOD	DX080	14.9	1	1746-01-6	2,3,7,8-TCDD	1.16	U	0.0189	1.16	ng/kg		JBQ	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286431	LL	1613B	5/21/2011		METHOD	DX080	14.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.82	U	0.0248	5.82	ng/kg		JBQ	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286431	LL	1613B	5/21/2011		METHOD	DX080	14.9	1	3268-87-9	OCDD	11.6	U	0.0337	11.6	ng/kg		JB	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286431	LL	1613B	5/21/2011		METHOD	DX080	14.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.82	U	0.0349	5.82	ng/kg		JBQ	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286431	LL	1613B	5/21/2011		METHOD	DX080	14.9	1	39001-02-0	OCDF	11.6	U	0.0539	11.6	ng/kg		JBQ	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286431	LL	1613B	5/21/2011		METHOD	DX080	14.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.82	U	0.0256	5.82	ng/kg		JBQ	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286431	LL	1613B	5/21/2011		METHOD	DX080	14.9	1	40321-76-4	1,2,3,7,8-PECDD	0.296	J	0.0286	5.82	ng/kg		JB	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286431	LL	1613B	5/21/2011		METHOD	DX080	14.9	1	51207-31-9	2,3,7,8-TCDF	0.0597	J	0.0192	1.16	ng/kg		JQ	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286431	LL	1613B	5/21/2011		METHOD	DX080	14.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.82	U	0.0176	5.82	ng/kg		JBQ	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286431	LL	1613B	5/21/2011		METHOD	DX080	14.9	1	57117-31-4	2,3,4,7,8-PECDF	5.82	U	0.0145	5.82	ng/kg		JB	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286431	LL	1613B	5/21/2011		METHOD	DX080	14.9	1	57117-41-6	1,2,3,7,8-PECDF	0.325	J	0.0147	5.82	ng/kg		JBQ	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286431	LL	1613B	5/21/2011		METHOD	DX080	14.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.82	U	0.0209	5.82	ng/kg		JBQ	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286431	LL	1613B	5/21/2011		METHOD	DX080	14.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.82	U	0.0257	5.82	ng/kg		JB	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286431	LL	1613B	5/21/2011		METHOD	DX080	14.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.82	U	0.0180	5.82	ng/kg		JB	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286431	LL	1613B	5/21/2011		METHOD	DX080	14.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.82	U	0.0122	5.82	ng/kg		JB	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286431	LL	1613B	5/21/2011		METHOD	DX080	14.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.82	U	0.0257	5.82	ng/kg		JBQ	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286431	LL	1613B	5/21/2011		METHOD	DX080	14.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.82	U	0.0228	5.82	ng/kg		JBQ	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286432	LL	1613B	5/21/2011		METHOD	DX080	14.4	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0230	1.13	ng/kg		JBQ	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286432	LL	1613B	5/21/2011		METHOD	DX080	14.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.195	J	0.0257	5.67	ng/kg		JB	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286432	LL	1613B	5/21/2011		METHOD	DX080	14.4	1	3268-87-9	OCDD	11.3	U	0.0353	11.3	ng/kg		JB	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286432	LL	1613B	5/21/2011		METHOD	DX080	14.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.67	U	0.0383	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286432	LL	1613B	5/21/2011		METHOD	DX080	14.4	1	39001-02-0	OCDF	11.3	U	0.0600	11.3	ng/kg		JBQ	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286432	LL	1613B	5/21/2011		METHOD	DX080	14.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.67	U	0.0270	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286432	LL	1613B	5/21/2011		METHOD	DX080	14.4	1	40321-76-4	1,2,3,7,8-PECDD	0.249	J	0.0305	5.67	ng/kg		JBQ	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286432	LL	1613B	5/21/2011		METHOD	DX080	14.4	1	51207-31-9	2,3,7,8-TCDF	0.0561	J	0.0200	1.13	ng/kg		JQ	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286432	LL	1613B	5/21/2011		METHOD	DX080	14.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.67	U	0.0221	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286432	LL	1613B	5/21/2011		METHOD	DX080	14.4	1	57117-31-4	2,3,4,7,8-PECDF	5.67	U	0.0162	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286432	LL	1613B	5/21/2011		METHOD	DX080	14.4	1	57117-41-6	1,2,3,7,8-PECDF	0.282	J	0.0154	5.67	ng/kg		JB	J	Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286432	LL	1613B	5/21/2011		METHOD	DX080	14.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.67	U	0.0214	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286432	LL	1613B	5/21/2011		METHOD	DX080	14.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.67	U	0.0278	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286432	LL	1613B	5/21/2011		METHOD	DX080	14.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.67	U	0.0196	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286432	LL	1613B	5/21/2011		METHOD	DX080	14.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.67	U	0.0127	5.67	ng/kg		JB	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286432	LL	1613B	5/21/2011		METHOD	DX080	14.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.67	U	0.0261	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-098-SA8N-SB-9.0-10.0	5/12/2011	N	9	10	ft bgs	SO	8N		6286432	LL	1613B	5/21/2011		METHOD	DX080	14.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.67	U	0.0263	5.67	ng/kg		JB	U	B, Z	MDL	PQL	6345083.49	1906947.73
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286433	LL	1613B	5/21/2011		METHOD	DX080	12.7	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0203	1.13	ng/kg		JBQ	U	B, Z	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286433	LL	1613B	5/21/2011		METHOD	DX080	12.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.67	U	0.0202	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286433	LL	1613B	5/21/2011		METHOD	DX080	12.7	1	3268-87-9	OCDD	11.3	U	0.0300	11.3	ng/kg		JB	U	B, Z	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286433	LL	1613B	5/21/2011		METHOD	DX080	12.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.67	U	0.0334	5.67	ng/kg		JB	U	B, Z	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286433	LL	1613B	5/21/2011		METHOD	DX080	12.7	1	39001-02-0	OCDF	11.3	U	0.0475	11.3	ng/kg		JBQ	U	B, Z	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286433	LL	1613B	5/21/2011		METHOD	DX080	12.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.67	U	0.0218	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286433	LL	1613B	5/21/2011		METHOD	DX080	12.7	1	40321-76-4	1,2,3,7,8-PECDD	5.67	U	0.0263	5.67	ng/kg		JB	U	B, Z	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286433	LL	1613B	5/21/2011		METHOD	DX080	12.7	1	51207-31-9	2,3,7,8-TCDF	0.0243	J	0.0178	1.13	ng/kg		JQ	J	Z	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286433	LL	1613B	5/21/2011		METHOD	DX080	12.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.67	U	0.0153	5.67	ng/kg		JB	U	B, Z	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286433	LL	1613B	5/21/2011		METHOD	DX080	12.7	1	57117-31-4	2,3,4,7,8-PECDF	5.67	U	0.0133	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286433	LL	1613B	5/21/2011		METHOD	DX080	12.7	1	57117-41-6	1,2,3,7,8-PECDF	5.67	U	0.0134	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286433	LL	1613B	5/21/2011		METHOD	DX080	12.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.67	U	0.0173	5.67	ng/kg		JB	U	B, Z	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286433	LL	1613B	5/21/2011		METHOD	DX080	12.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.67	U	0.0228	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286433	LL	1613B	5/21/2011		METHOD	DX080	12.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.67	U	0.0159	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286433	LL	1613B	5/21/2011		METHOD	DX080	12.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.67	U	0.0103	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6345087.6	1906867.34

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286433	LL	1613B	5/21/2011		METHOD	DX080	12.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.67	U	0.0205	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6345087.6	1906867.34
SL-099-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286433	LL	1613B	5/21/2011		METHOD	DX080	12.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.67	U	0.0181	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6345087.6	1906867.34
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286434	LL	1613B	5/21/2011		METHOD	DX080	14.5	1	1746-01-6	2,3,7,8-TCDD	1.15	U	0.0195	1.15	ng/kg		U			MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286434	LL	1613B	5/21/2011		METHOD	DX080	14.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.265	J	0.0308	5.73	ng/kg		JB	J	Z	MDL	PQL	6345117.93	1906832.43
SL-101-SA8N-SB-4.0-5.0	5/12/2011	N	4	5	ft bgs	SO	8N		6286434	LL	1613B	5/21/2011		METHOD	DX080	14.5	1	3268-87-9	OCDD	11.5	U	0.0311	11.5	ng/kg		JB	U	B, Z	MDL	PQL	6345117.93	1906832.43
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	28	J	19	380	ug/kg		J	J	Z	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	380	1100	ug/kg		U	UJ	L	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	UJ	190	560	ug/kg		U	UJ	C	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	62-53-3	ANILINE	560	U	190	560	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C SIM	5/3/2011		3550B	DE134	12.3	1	117-84-0	Di-n-octylphthalate	20	UJ	6.8	20	ug/kg		U	UJ	C	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C SIM	5/3/2011		3550B	DE134	12.3	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C SIM	5/3/2011		3550B	DE134	12.3	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C SIM	5/3/2011		3550B	DE134	12.3	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C SIM	5/3/2011		3550B	DE134	12.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C SIM	5/3/2011		3550B	DE134	12.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C SIM	5/3/2011		3550B	DE134	12.3	1	205-99-2	BENZO(B)FLUORANTHENE	1	J	0.75	1.9	ug/kg		J	J	Z, C	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C SIM	5/3/2011		3550B	DE134	12.3	1	206-44-0	FLUORANTHENE	0.93	J	0.75	1.9	ug/kg		J	J	Z	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C SIM	5/3/2011		3550B	DE134	12.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C SIM	5/3/2011		3550B	DE134	12.3	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C SIM	5/3/2011		3550B	DE134	12.3	1	218-01-9	CHRYSENE	0.95	J	0.38	1.9	ug/kg		J	J	Z	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C SIM	5/3/2011		3550B	DE134	12.3	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C SIM	5/3/2011		3550B	DE134	12.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C SIM	5/3/2011		3550B	DE134	12.3	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C SIM	5/3/2011		3550B	DE134	12.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C SIM	5/3/2011		3550B	DE134	12.3	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C SIM	5/3/2011		3550B	DE134	12.3	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C SIM	5/3/2011		3550B	DE134	12.3	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C SIM	5/3/2011		3550B	DE134	12.3	1	85-01-8	PHENANTHRENE	0.76	J	0.75	1.9	ug/kg		J	J	Z	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C SIM	5/3/2011		3550B	DE134	12.3	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C SIM	5/3/2011		3550B	DE134	12.3	1	86-73-7	FLUORENE	0.82	J	0.75	1.9	ug/kg		J	J	Z	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C SIM	5/3/2011		3550B	DE134	12.3	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C SIM	5/3/2011		3550B	DE134	12.3	1	91-20-3	NAPHTHALENE	1.1	J	0.75	1.9	ug/kg		J	J	Z	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C SIM	5/3/2011		3550B	DE134	12.3	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8315A	4/29/2011		METHOD	DE134	12.3	1	50-00-0	FORMALDEHYDE	780	J	680	1700	ug/kg		J	J	Z	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8330A	5/18/2011		8330	DE134	12.3	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8330A	5/18/2011		8330	DE134	12.3	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8330A	5/18/2011		8330	DE134	12.3	1	121-82-4	RDX	130	U	55	130	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8330A	5/18/2011		8330	DE134	12.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8330A	5/18/2011		8330	DE134	12.3	1	2691-41-0	HMX	330	U	110	330	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8330A	5/18/2011		8330	DE134	12.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8330A	5/18/2011		8330	DE134	12.3	1	479-45-8	Tetryl	130	U	67	130	ug/kg		U			MDL	PQL	6345365.89	1907262.76

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8330A	5/18/2011		8330	DE134	12.3	1	55-63-0	Nitroglycerin	2600	U	880	2600	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8330A	5/18/2011		8330	DE134	12.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	88	260	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8330A	5/18/2011		8330	DE134	12.3	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8330A	5/18/2011		8330	DE134	12.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	88	260	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8330A	5/18/2011		8330	DE134	12.3	1	78-11-5	PETN	2600	U	880	2600	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8330A	5/18/2011		8330	DE134	12.3	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8330A	5/18/2011		8330	DE134	12.3	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8330A	5/18/2011		8330	DE134	12.3	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8330A	5/18/2011		8330	DE134	12.3	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8330A	5/18/2011		8330	DE134	12.3	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8330A	5/18/2011		8330	DE134	12.3	1	99-99-0	4-NITROTOLUENE	130	U	88	130	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	9012B	5/3/2011		METHOD	DE134	12.3	1	57-12-5	CYANIDE	0.57	U	0.21	0.57	mg/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	9045M	4/26/2011		Gen Prep	DE134	12.3	1	pH	PH	6.76		0.0100	0.0100	pH unit					MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	ASTM D1498	4/26/2011		Gen Prep	DE134	12.3	1	REDOX	Oxidation Reduction Potential	483		10.0	10.0	mv					MDL	PQL	6345365.89	1907262.76
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	1625C	5/16/2011		3546	DE134	11	10	62-75-9	N-NITROSODIMETHYLAMINE	372	U	186	372	ng/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	300.0	5/9/2011		METHOD	DE134	11	1	14797-55-8	Nitrate-NO3	3.5		0.90	1.7	mg/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	300.0	5/9/2011		METHOD	DE134	11	1	16984-48-8	FLUORIDE	1.1	UJ	0.90	1.1	mg/kg		U	UJ	Q	MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	314.0	5/9/2011		METHOD	DE134	11	1	14797-73-0	PERCHLORATE	33.7	U	10.1	33.7	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6010B	5/4/2011	TOT	3050B	DE134	11	1	7429-90-5	ALUMINUM	14500		5.49	21.8	mg/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6010B	5/4/2011	TOT	3050B	DE134	11	1	7439-89-6	IRON	19500		5.14	21.8	mg/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6010B	5/4/2011	TOT	3050B	DE134	11	1	7439-93-2	LITHIUM	20.4		0.24	2.2	mg/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6010B	5/4/2011	TOT	3050B	DE134	11	1	7439-95-4	MAGNESIUM	4030		2.77	10.9	mg/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6010B	5/4/2011	TOT	3050B	DE134	11	1	7439-96-5	MANGANESE	260		0.0851	0.545	mg/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6010B	5/4/2011	TOT	3050B	DE134	11	1	7440-09-7	POTASSIUM	3710	J	19.6	54.5	mg/kg			J	Q	MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6010B	5/4/2011	TOT	3050B	DE134	11	1	7440-23-5	SODIUM	80	J	40.7	109	mg/kg		J	J	Z	MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6010B	5/4/2011	TOT	3050B	DE134	11	1	7440-24-6	STRONTIUM	22.6		0.0676	0.545	mg/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6010B	5/4/2011	TOT	3050B	DE134	11	1	7440-31-5	TIN	10.9	U	1.09	10.9	mg/kg		J	U	B	MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6010B	5/4/2011	TOT	3050B	DE134	11	1	7440-32-6	TITANIUM	958		0.415	1.09	mg/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6010B	5/4/2011	TOT	3050B	DE134	11	1	7440-42-8	BORON	5.06	J	0.971	5.45	mg/kg		J	J	Z	MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6010B	5/4/2011	TOT	3050B	DE134	11	1	7440-67-7	Zirconium	5.45	U	0.916	5.45	mg/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6010B	5/4/2011	TOT	3050B	DE134	11	1	7440-70-2	CALCIUM	4330		6.69	21.8	mg/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6010B	5/4/2011	TOT	3050B	DE134	11	1	7723-14-0	PHOSPHORUS	408		0.611	10.9	mg/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6020	5/2/2011	TOT	3050B	DE134	11	2	7782-49-2	SELENIUM	0.091	J	0.0445	0.445	mg/kg		J	J	Z	MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6020	5/2/2011	TOT	3050B	DE134	11	2	7439-98-7	MOLYBDENUM	0.377		0.0556	0.111	mg/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6020	5/2/2011	TOT	3050B	DE134	11	2	7440-39-3	BARIUM	81.8		0.120	0.445	mg/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6020	5/2/2011	TOT	3050B	DE134	11	2	7439-92-1	LEAD	19.2	J	0.0116	0.222	mg/kg			J	Q	MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6020	5/2/2011	TOT	3050B	DE134	11	2	7440-02-0	NICKEL	11.8		0.111	0.445	mg/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6020	5/2/2011	TOT	3050B	DE134	11	2	7440-22-4	SILVER	0.264		0.0133	0.111	mg/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6020	5/2/2011	TOT	3050B	DE134	11	2	7440-28-0	THALLIUM	0.212		0.0334	0.111	mg/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6020	5/2/2011	TOT	3050B	DE134	11	2	7440-36-0	ANTIMONY	0.222	UJ	0.0667	0.222	mg/kg		J	UJ	B, Q	MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6020	5/2/2011	TOT	3050B	DE134	11	2	7440-38-2	Arsenic	3.95		0.0890	0.445	mg/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6020	5/2/2011	TOT	3050B	DE134	11	2	7440-41-7	BERYLLIUM	0.485		0.0178	0.111	mg/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6020	5/2/2011	TOT	3050B	DE134	11	2	7440-43-9	CADMIUM	0.322		0.0445	0.111	mg/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6020	5/2/2011	TOT	3050B	DE134	11	2	7440-47-3	CHROMIUM	19	J	0.133	0.445	mg/kg			J	Q, A	MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6020	5/2/2011	TOT	3050B	DE134	11	2	7440-48-4	COBALT	5.45		0.0222	0.111	mg/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6020	5/2/2011	TOT	3050B	DE134	11	2	7440-50-8	COPPER	10.1	J	0.0734	0.445	mg/kg			J	A	MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6020	5/2/2011	TOT	3050B	DE134	11	2	7440-62-2	VANADIUM	29.7	J	0.0245	0.111	mg/kg			J	A	MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6020	5/2/2011	TOT	3050B	DE134	11	2	7440-66-6	ZINC	81.8		0.623	3.34	mg/kg					MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	6850	5/4/2011		METHOD	DE134	11	1	14797-73-0	PERCHLORATE	5.6	U	2.4	5.6	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	7199	5/12/2011		3060A	DE134	11	1	18540-29-9	HEXAVALENT CHROMIUM	0.37	J	0.22	1.1	mg/kg		J	J	Q, Z	MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	7471A	4/29/2011	TOT	METHOD	DE134	11	1	7439-97-6	Mercury	0.0172	J	0.0031	0.110	mg/kg		J	J	Z	MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8015B	5/6/2011		3550B	DE134	11	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8015B	5/6/2011		3550B	DE134	11	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8015B	5/6/2011		3550B	DE134	11	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8015B	4/27/2011		METHOD	DE134	11	1	64-17-5	ETHANOL	560	U	110	560	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8015B	4/27/2011		METHOD	DE134	11	1	67-56-1	METHANOL	560	U	110	560	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8015B	4/27/2011		METHOD	DE134	11	1	67-63-0	Isopropanol	560	U	110	560	ug/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8015M	4/26/2011		METHOD	DE134	11	1	107-21-1	ETHYLENE GLYCOL	14	U	5.6	14	mg/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8015M	4/26/2011		METHOD	DE134	11	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.6	14	mg/kg		U			MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266010	LL	8015M	4/26/2011		METHOD	DE134	11	1	57-55-6	Propylene glycol	14	U	5.6	14	mg/kg		U			MDL	PQL	6345358.32	1907466.01
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	92-87-5	BENZIDINE	3500	R	1200	3500	ug/kg		U	R	Q	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C SIM	5/3/2011		3550B	DE134	6.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	56		6.4	19	ug/kg					MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C SIM	5/3/2011		3550B	DE134	6.4	1	117-84-0	Di-n-octylphthalate	19	UJ	6.4	19	ug/kg		U	UJ	C	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C SIM	5/3/2011		3550B	DE134	6.4	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C SIM	5/3/2011		3550B	DE134	6.4	1	129-00-0	PYRENE	1.7	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C SIM	5/3/2011		3550B	DE134	6.4	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C SIM	5/3/2011		3550B	DE134	6.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	J	0.71	1.8	ug/kg			J	FD	MDL	PQL	6345506.18	1907615.74

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C SIM	5/3/2011		3550B	DE134	6.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1	J	0.71	1.8	ug/kg		J	J	FD, Z	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C SIM	5/3/2011		3550B	DE134	6.4	1	205-99-2	BENZO(B)FLUORANTHENE	2.6	J	0.71	1.8	ug/kg			J	C	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C SIM	5/3/2011		3550B	DE134	6.4	1	206-44-0	FLUORANTHENE	2.3		0.71	1.8	ug/kg					MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C SIM	5/3/2011		3550B	DE134	6.4	1	207-08-9	BENZO(K)FLUORANTHENE	0.75	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C SIM	5/3/2011		3550B	DE134	6.4	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C SIM	5/3/2011		3550B	DE134	6.4	1	218-01-9	CHRYSENE	2.2		0.36	1.8	ug/kg					MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C SIM	5/3/2011		3550B	DE134	6.4	1	50-32-8	BENZO(A)PYRENE	1.8	J	0.71	1.8	ug/kg		J	J	FD	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C SIM	5/3/2011		3550B	DE134	6.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C SIM	5/3/2011		3550B	DE134	6.4	1	56-55-3	BENZO(A)ANTHRACENE	1.4	J	0.71	1.8	ug/kg		J	J	FD, Z	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C SIM	5/3/2011		3550B	DE134	6.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C SIM	5/3/2011		3550B	DE134	6.4	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C SIM	5/3/2011		3550B	DE134	6.4	1	84-66-2	Diethylphthalate	8.9	J	6.4	19	ug/kg		J	J	FD, Q, Z	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C SIM	5/3/2011		3550B	DE134	6.4	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C SIM	5/3/2011		3550B	DE134	6.4	1	85-01-8	PHENANTHRENE	1.4	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C SIM	5/3/2011		3550B	DE134	6.4	1	85-68-7	Butylbenzylphthalate	19	UJ	6.4	19	ug/kg		U	UJ	FD	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C SIM	5/3/2011		3550B	DE134	6.4	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C SIM	5/3/2011		3550B	DE134	6.4	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C SIM	5/3/2011		3550B	DE134	6.4	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C SIM	5/3/2011		3550B	DE134	6.4	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8315A	4/29/2011		METHOD	DE134	6.4	1	50-00-0	FORMALDEHYDE	1000	J	640	1600	ug/kg		J	J	Z	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8330A	5/19/2011		8330	DE134	6.4	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8330A	5/19/2011		8330	DE134	6.4	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8330A	5/19/2011		8330	DE134	6.4	1	121-82-4	RDX	120	U	50	120	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8330A	5/19/2011		8330	DE134	6.4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	60	120	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8330A	5/19/2011		8330	DE134	6.4	1	2691-41-0	HMX	300	U	100	300	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8330A	5/19/2011		8330	DE134	6.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8330A	5/19/2011		8330	DE134	6.4	1	479-45-8	Tetryl	120	U	62	120	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8330A	5/19/2011		8330	DE134	6.4	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8330A	5/19/2011		8330	DE134	6.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8330A	5/19/2011		8330	DE134	6.4	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8330A	5/19/2011		8330	DE134	6.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8330A	5/19/2011		8330	DE134	6.4	1	78-11-5	PETN	2400	U	810	2400	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8330A	5/19/2011		8330	DE134	6.4	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8330A	5/19/2011		8330	DE134	6.4	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8330A	5/19/2011		8330	DE134	6.4	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8330A	5/19/2011		8330	DE134	6.4	1	99-35-4	1,3,5-TRINITROBENZENE	120	U	40	120	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8330A	5/19/2011		8330	DE134	6.4	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8330A	5/19/2011		8330	DE134	6.4	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	9012B	5/3/2011		METHOD	DE134	6.4	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	9045M	4/26/2011		Gen Prep	DE134	6.4	1	pH	PH	6.83		0.0100	0.0100	pH unit					MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	ASTM D1498	4/26/2011		Gen Prep	DE134	6.4	1	REDOX	Oxidation Reduction Potential	389		10.0	10.0	mv					MDL	PQL	6345506.18	1907615.74
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	1625C	5/17/2011		3546	DE143	17.2	1	62-75-9	N-NITROSODIMETHYLAMINE	70.6		20.0	40.0	ng/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	300.0	5/17/2011		METHOD	DE143	17.2	1	14797-55-8	Nitrate-NO3	15.2		0.97	1.8	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	300.0	5/17/2011		METHOD	DE143	17.2	1	16984-48-8	FLUORIDE	2.2	J	0.97	1.2	mg/kg			J	Q	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	314.0	5/11/2011		METHOD	DE143	17.2	1	14797-73-0	PERCHLORATE	36.2	U	10.9	36.2	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6010B	5/18/2011	TOT	3050B	DE143	17.2	1	7440-32-6	TITANIUM	1450		0.459	1.21	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6010B	5/10/2011	TOT	3050B	DE143	17.2	1	7429-90-5	ALUMINUM	26100		6.07	24.2	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6010B	5/10/2011	TOT	3050B	DE143	17.2	1	7439-89-6	IRON	32100		5.69	24.2	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6010B	5/10/2011	TOT	3050B	DE143	17.2	1	7439-93-2	LITHIUM	26.8		0.27	2.4	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6010B	5/10/2011	TOT	3050B	DE143	17.2	1	7439-95-4	MAGNESIUM	7630		3.07	12.1	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6010B	5/10/2011	TOT	3050B	DE143	17.2	1	7439-96-5	MANGANESE	347		0.0942	0.604	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6010B	5/10/2011	TOT	3050B	DE143	17.2	1	7440-09-7	POTASSIUM	4720	J	21.7	60.4	mg/kg			J	Q	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6010B	5/10/2011	TOT	3050B	DE143	17.2	1	7440-23-5	SODIUM	127		45.0	121	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6010B	5/10/2011	TOT	3050B	DE143	17.2	1	7440-24-6	STRONTIUM	40.2		0.0749	0.604	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6010B	5/10/2011	TOT	3050B	DE143	17.2	1	7440-31-5	TIN	12.1	U	1.21	12.1	mg/kg		J	U	B	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6010B	5/10/2011	TOT	3050B	DE143	17.2	1	7440-42-8	BORON	11.8		1.07	6.04	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6010B	5/10/2011	TOT	3050B	DE143	17.2	1	7440-67-7	Zirconium	3.21	J	1.01	6.04	mg/kg		J	J	Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6010B	5/10/2011	TOT	3050B	DE143	17.2	1	7440-70-2	CALCIUM	14700		7.40	24.2	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6010B	5/10/2011	TOT	3050B	DE143	17.2	1	7723-14-0	PHOSPHORUS	482		0.676	12.1	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6020	5/11/2011	TOT	3050B	DE143	17.2	2	7782-49-2	SELENIUM	0.183	J	0.0460	0.460	mg/kg		J	J	Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6020	5/11/2011	TOT	3050B	DE143	17.2	2	7439-98-7	MOLYBDENUM	0.36	J	0.0575	0.115	mg/kg			J	E	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6020	5/11/2011	TOT	3050B	DE143	17.2	2	7440-39-3	BARIUM	166	J	0.124	0.460	mg/kg			J	E	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6020	5/11/2011	TOT	3050B	DE143	17.2	2	7439-92-1	LEAD	11	J	0.0120	0.230	mg/kg			J	E	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6020	5/11/2011	TOT	3050B	DE143	17.2	2	7440-02-0	NICKEL	26.4	J	0.115	0.460	mg/kg			J	E, Q	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6020	5/11/2011	TOT	3050B	DE143	17.2	2	7440-22-4	SILVER	0.0517	J	0.0138	0.115	mg/kg		J	J	Q, Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6020	5/11/2011	TOT	3050B	DE143	17.2	2	7440-28-0	THALLIUM	0.398		0.0345	0.115	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6020	5/11/2011	TOT	3050B	DE143	17.2	2	7440-36-0	ANTIMONY	0.145	J	0.0690	0.230	mg/kg		J	J	Q, E, Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6020	5/11/2011	TOT	3050B	DE143	17.2	2	7440-38-2	Arsenic	6.59	J	0.0920	0.460	mg/kg			J	E	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6020	5/11/2011	TOT	3050B	DE143	17.2	2	7440-41-7	BERYLLIUM	0.977	J	0.0184	0.115	mg/kg			J	E	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6020	5/11/2011	TOT	3050B	DE143	17.2	2	7440-43-9	CADMIUM	0.294	J	0.0460	0.115	mg/kg			J	E, Q	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6020	5/11/2011	TOT	3050B	DE143	17.2	2	7440-47-3	CHROMIUM	35.5	J	0.138	0.460	mg/kg			J	E, Q	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6020	5/11/2011	TOT	3050B	DE143	17.2	2	7440-48-4	COBALT	14.3	J	0.0230	0.115	mg/kg			J	E, Q	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6020	5/11/2011	TOT	3050B	DE143	17.2	2	7440-50-8	COPPER	20.2	J	0.0759	0.460	mg/kg			J	E, Q	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6020	5/11/2011	TOT	3050B	DE143	17.2	2	7440-62-2	VANADIUM	79.3	J	0.0253	0.115	mg/kg			J	E	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6020	5/11/2011	TOT	3050B	DE143	17.2	2	7440-66-6	ZINC	90.9	J	0.644	3.45	mg/kg			J	E	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	6850	5/12/2011		METHOD	DE143	17.2	1	14797-73-0	PERCHLORATE	6	U	2.5	6.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	7199	5/20/2011		3060A	DE143	17.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.41	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	7471A	5/11/2011	TOT	METHOD	DE143	17.2	1	7439-97-6	Mercury	0.118	U	0.0034	0.118	mg/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8015B	5/11/2011		3550B	DE143	17.2	1	84-15-1	O-TERPHENYL	4.2	U	1.8	4.2	mg/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8015B	5/11/2011		3550B	DE143	17.2	1	92-06-8	m-Terphenyl	4.2	U	1.8	4.2	mg/kg		U			MDL	PQL	6344298.03	1906660.2

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8015B	5/11/2011		3550B	DE143	17.2	1	92-94-4	p-Terphenyl	4.2	U	1.8	4.2	mg/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8015B	5/6/2011		METHOD	DE143	17.2	1	64-17-5	ETHANOL	600	U	120	600	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8015B	5/6/2011		METHOD	DE143	17.2	1	67-56-1	METHANOL	600	U	120	600	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8015B	5/6/2011		METHOD	DE143	17.2	1	67-63-0	Isopropanol	600	U	120	600	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8015M	5/9/2011		METHOD	DE143	17.2	1	107-21-1	ETHYLENE GLYCOL	12	U	6.0	12	mg/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8015M	5/9/2011		METHOD	DE143	17.2	1	111-46-6	DIETHYLENE GLYCOL	12	U	6.0	12	mg/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8015M	5/9/2011		METHOD	DE143	17.2	1	57-55-6	Propylene glycol	12	U	6.0	12	mg/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8015M	5/11/2011		3550B	DE143	17.2	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.48	1.4	mg/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8015M	5/11/2011		3550B	DE143	17.2	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.48	1.4	mg/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8015M	5/11/2011		3550B	DE143	17.2	1	PHCC21C30	EFH (C21-C30)	1.3	J	0.48	1.4	mg/kg		J	J	L, Z	MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8015M	5/11/2011		3550B	DE143	17.2	1	PHCC30C40	EFH (C30-C40)	3.8		0.48	1.4	mg/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8015M	5/11/2011		3550B	DE143	17.2	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.48	1.4	mg/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8015M	5/6/2011		5035	DE143	17.2	22.4	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1.1	U	0.2	1.1	mg/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8082	5/19/2011		3550B	DE143	17.2	1	11096-82-5	Aroclor 1260	2	U	0.47	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8082	5/19/2011		3550B	DE143	17.2	1	11097-69-1	Aroclor 1254	5.1		0.40	2.0	ug/kg					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8082	5/19/2011		3550B	DE143	17.2	1	11100-14-4	Aroclor 1268	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8082	5/19/2011		3550B	DE143	17.2	1	11104-28-2	Aroclor 1221	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8082	5/19/2011		3550B	DE143	17.2	1	11126-42-4	Aroclor 5460	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8082	5/19/2011		3550B	DE143	17.2	1	11141-16-5	Aroclor 1232	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8082	5/19/2011		3550B	DE143	17.2	1	12642-23-8	Aroclor 5442	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8082	5/19/2011		3550B	DE143	17.2	1	12672-29-6	Aroclor 1248	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8082	5/19/2011		3550B	DE143	17.2	1	12674-11-2	Aroclor 1016	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8082	5/19/2011		3550B	DE143	17.2	1	37324-23-5	Aroclor 1262	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8082	5/19/2011		3550B	DE143	17.2	1	53469-21-9	Aroclor 1242	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8082	5/19/2011		3550B	DE143	17.2	1	63496-31-1	Aroclor 5432	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	100-41-4	ETHYLBENZENE	4.3	U	0.06	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	100-42-5	STYRENE	4.3	U	0.11	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.3	U	0.17	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	103-65-1	N-PROPYLBENZENE	4.3	U	0.07	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	104-51-8	N-BUTYLBENZENE	4.3	U	0.13	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	106-43-4	4-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	106-46-7	1,4-DICHLOROBENZENE	4.3	U	0.17	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	106-93-4	1,2-Dibromoethane (EDB)	4.3	U	0.18	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	107-06-2	1,2-DICHLOROETHANE	4.3	U	0.16	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.6	U	0.42	8.6	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	108-67-8	1,3,5-TRIMETHYLBENZENE	4.3	U	0.11	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8260B	5/6/2011		5035	DE143	17.2	0.89	108-86-1	BROMOBENZENE	4.3	U	0.14	4.3	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4	U	0.21	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	179601-23-1	m,p-Xylene	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	563-58-6	1,1-DICHLOROPROPENE	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	591-78-6	2-HEXANONE	8.1	U	1.6	8.1	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	67-64-1	ACETONE	7.5	J	6.8	8.1	ug/kg		J	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	67-66-3	CHLOROFORM	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	71-43-2	BENZENE	4	U	0.10	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	71-55-6	1,1,1-TRICHLOROETHANE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	74-87-3	CHLOROMETHANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	75-09-2	METHYLENE CHLORIDE	8.8		0.24	4.0	ug/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	75-25-2	BROMOFORM	4	U	0.41	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	75-34-3	1,1-DICHLOROETHANE	4	U	0.10	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	75-35-4	1,1-DICHLOROETHENE	4	U	0.39	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	U	0.51	5.1	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	78-87-5	1,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	78-93-3	2-BUTANONE (MEK)	8.1	U	1.2	8.1	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	79-00-5	1,1,2-TRICHLOROETHANE	4	U	0.27	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	79-01-6	TRICHLOROETHENE	4	U	0.15	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	79-34-5	1,1,2,2-TETRACHLOROETHANE	4	U	0.23	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	87-61-6	1,2,3-TRICHLOROBENZENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	87-68-3	HEXACHLOROBUTADIENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	95-47-6	O-XYLENE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	95-49-8	2-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	95-50-1	1,2-DICHLOROBENZENE	4	U	0.09	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	95-63-6	1,2,4-TRIMETHYLBENZENE	4	U	0.41	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4	U	0.71	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	96-18-4	1,2,3-TRICHLOROPROPANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	98-06-6	TERT-BUTYLBENZENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	98-82-8	ISOPROPYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	99-87-6	P-ISOPROPYLTOLUENE	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B SIM	5/10/2011		5035	DE144	13.6	21.51	123-91-1	1,4-DIOXANE	15	U	5.0	15	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	380	U	19	380	ug/kg		J	U	B	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C	5/11/2011		3550B	DE144	13.6	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	205-99-2	BENZO(B)FLUORANTHENE	0.9	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	91-20-3	NAPHTHALENE	0.9	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8315A	5/11/2011		METHOD	DE144	13.6	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8330A	5/20/2011		8330	DE144	13.6	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8330A	5/20/2011		8330	DE144	13.6	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8330A	5/20/2011		8330	DE144	13.6	1	121-82-4	RDX	130	U	54	130	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8330A	5/20/2011		8330	DE144	13.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg		U			MDL	PQL	6344351.68	1906567.13

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8330A	5/20/2011		8330	DE144	13.6	1	2691-41-0	HMX	320	U	110	320	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8330A	5/20/2011		8330	DE144	13.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8330A	5/20/2011		8330	DE144	13.6	1	479-45-8	Tetryl	130	U	66	130	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8330A	5/20/2011		8330	DE144	13.6	1	55-63-0	Nitroglycerin	2600	U	860	2600	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8330A	5/20/2011		8330	DE144	13.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	86	260	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8330A	5/20/2011		8330	DE144	13.6	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8330A	5/20/2011		8330	DE144	13.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	86	260	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8330A	5/20/2011		8330	DE144	13.6	1	78-11-5	PETN	2600	U	860	2600	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8330A	5/20/2011		8330	DE144	13.6	1	88-72-2	2-NITROTOLUENE	130	U	86	130	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8330A	5/20/2011		8330	DE144	13.6	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8330A	5/20/2011		8330	DE144	13.6	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8330A	5/20/2011		8330	DE144	13.6	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8330A	5/20/2011		8330	DE144	13.6	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8330A	5/20/2011		8330	DE144	13.6	1	99-99-0	4-NITROTOLUENE	130	U	86	130	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	591-78-6	2-HEXANONE	8	U	1.6	8.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	67-64-1	ACETONE	15		6.7	8.0	ug/kg					MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	67-66-3	CHLOROFORM	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	71-43-2	BENZENE	4	U	0.10	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	71-55-6	1,1,1-TRICHLOROETHANE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	74-87-3	CHLOROMETHANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	75-09-2	METHYLENE CHLORIDE	4	U	0.24	4.0	ug/kg			U	B	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	75-34-3	1,1-DICHLOROETHANE	4	U	0.10	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	75-35-4	1,1-DICHLOROETHENE	4	U	0.39	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	75-88-7	2-Chloro-1,1,1-trifluoroethane	5	U	0.50	5.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	78-87-5	1,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	78-93-3	2-BUTANONE (MEK)	8	U	1.2	8.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	79-00-5	1,1,2-TRICHLOROETHANE	4	U	0.27	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	79-01-6	TRICHLOROETHENE	4	U	0.15	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	79-34-5	1,1,2,2-TETRACHLOROETHANE	4	U	0.23	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	79-38-9	Chlorotrifluoroethylene	5	U	0.50	5.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	87-61-6	1,2,3-TRICHLOROBENZENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	87-68-3	HEXACHLOROBUTADIENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	95-47-6	O-XYLENE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	95-49-8	2-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	95-50-1	1,2-DICHLOROBENZENE	4	U	0.09	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	95-63-6	1,2,4-TRIMETHYLBENZENE	4	U	0.40	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4	U	0.70	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	96-18-4	1,2,3-TRICHLOROPROPANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	98-06-6	TERT-BUTYLBENZENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	98-82-8	ISOPROPYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	99-87-6	P-ISOPROPYLTOLUENE	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B SIM	5/11/2011		5035	DE147	15.4	20.66	123-91-1	1,4-DIOXANE	15	U	4.9	15	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	87-68-3	HEXACHLOROBUTADIENE	190	U	78	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	95-50-1	1,2-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C	5/18/2011		3550B	DE147	15.4	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C SIM	5/19/2011		3550B	DE147	15.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.0	21	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C SIM	5/19/2011		3550B	DE147	15.4	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C SIM	5/19/2011		3550B	DE147	15.4	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C SIM	5/19/2011		3550B	DE147	15.4	1	129-00-0	PYRENE	0.89	J	0.78	2.0	ug/kg		J	J	Z	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C SIM	5/19/2011		3550B	DE147	15.4	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C SIM	5/19/2011		3550B	DE147	15.4	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C SIM	5/19/2011		3550B	DE147	15.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C SIM	5/19/2011		3550B	DE147	15.4	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C SIM	5/19/2011		3550B	DE147	15.4	1	206-44-0	FLUORANTHENE	1.2	J	0.78	2.0	ug/kg		J	J	Z	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C SIM	5/19/2011		3550B	DE147	15.4	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C SIM	5/19/2011		3550B	DE147	15.4	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C SIM	5/19/2011		3550B	DE147	15.4	1	218-01-9	CHRYSENE	0.59	J	0.39	2.0	ug/kg		J	J	Z	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C SIM	5/19/2011		3550B	DE147	15.4	1	50-32-8	BENZO(A)PYRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C SIM	5/19/2011		3550B	DE147	15.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C SIM	5/19/2011		3550B	DE147	15.4	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C SIM	5/19/2011		3550B	DE147	15.4	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C SIM	5/19/2011		3550B	DE147	15.4	1	83-32-9	ACENAPHTHENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C SIM	5/19/2011		3550B	DE147	15.4	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C SIM	5/19/2011		3550B	DE147	15.4	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C SIM	5/19/2011		3550B	DE147	15.4	1	85-01-8	PHENANTHRENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C SIM	5/19/2011		3550B	DE147	15.4	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C SIM	5/19/2011		3550B	DE147	15.4	1	86-73-7	FLUORENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C SIM	5/19/2011		3550B	DE147	15.4	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C SIM	5/19/2011		3550B	DE147	15.4	1	91-20-3	NAPHTHALENE	0.87	J	0.78	2.0	ug/kg		J	J	Z	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8270C SIM	5/19/2011		3550B	DE147	15.4	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8315A	5/20/2011		METHOD	DE147	15.4	1	50-00-0	FORMALDEHYDE	1800	U	710	1800	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8330A	5/23/2011		8330	DE147	15.4	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8330A	5/23/2011		8330	DE147	15.4	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8330A	5/23/2011		8330	DE147	15.4	1	121-82-4	RDX	140	U	59	140	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8330A	5/23/2011		8330	DE147	15.4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	71	140	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8330A	5/23/2011		8330	DE147	15.4	1	2691-41-0	HMX	350	U	120	350	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8330A	5/23/2011		8330	DE147	15.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8330A	5/23/2011		8330	DE147	15.4	1	479-45-8	Tetryl	140	U	72	140	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8330A	5/23/2011		8330	DE147	15.4	1	55-63-0	Nitroglycerin	2800	U	950	2800	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8330A	5/23/2011		8330	DE147	15.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	95	280	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8330A	5/23/2011		8330	DE147	15.4	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8330A	5/23/2011		8330	DE147	15.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	95	280	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8330A	5/23/2011		8330	DE147	15.4	1	78-11-5	PETN	2800	U	950	2800	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8330A	5/23/2011		8330	DE147	15.4	1	88-72-2	2-NITROTOLUENE	140	U	95	140	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8330A	5/23/2011		8330	DE147	15.4	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8330A	5/23/2011		8330	DE147	15.4	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8330A	5/23/2011		8330	DE147	15.4	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8330A	5/23/2011		8330	DE147	15.4	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8330A	5/23/2011		8330	DE147	15.4	1	99-99-0	4-NITROTOLUENE	140	U	95	140	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	9012B	5/21/2011		METHOD	DE147	15.4	1	57-12-5	CYANIDE	0.59	U	0.21	0.59	mg/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	9045M	5/19/2011		Gen Prep	DE147	15.4	1	pH	PH	6.96		0.0100	0.0100	pH unit					MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	ASTM D1498	5/19/2011		Gen Prep	DE147	15.4	1	REDOX	Oxidation Reduction Potential	364		10.0	10.0	mv					MDL	PQL	6345284.66	1906807.04
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	1625C	5/18/2011		3546	DE148	8	1	62-75-9	N-NITROSODIMETHYLAMINE	34.5	J	18.0	36.0	ng/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	300.0	5/26/2011		METHOD	DE148	8	1	14797-55-8	Nitrate-NO3	1.3	J	0.87	1.6	mg/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	300.0	5/22/2011		METHOD	DE148	8	1	16984-48-8	FLUORIDE	3		0.87	1.1	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	314.0	5/20/2011		METHOD	DE148	8	1	14797-73-0	PERCHLORATE	32.6	U	9.8	32.6	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	6010B	5/20/2011	TOT	3050B	DE148	8	1	7429-90-5	ALUMINUM	15800		5.41	21.5	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8082	4/28/2011		3550B	DE132	6.1	5	11141-16-5	Aroclor 1232	9	U	1.7	9.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8082	4/28/2011		3550B	DE132	6.1	5	12642-23-8	Aroclor 5442	17	U	5.3	17	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8082	4/28/2011		3550B	DE132	6.1	5	12672-29-6	Aroclor 1248	9	U	1.7	9.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8082	4/28/2011		3550B	DE132	6.1	5	12674-11-2	Aroclor 1016	9	U	1.7	9.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8082	4/28/2011		3550B	DE132	6.1	5	37324-23-5	Aroclor 1262	9	U	1.7	9.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8082	4/28/2011		3550B	DE132	6.1	5	53469-21-9	Aroclor 1242	9	U	1.7	9.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8082	4/28/2011		3550B	DE132	6.1	5	63496-31-1	Aroclor 5432	17	U	5.3	17	ug/kg		U			MDL	PQL	6345602.52	1907440.43

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	28	J	18	350	ug/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	62-53-3	ANILINE	530	U	180	530	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	84-74-2	Di-n-butylphthalate	180	UJ	18	180	ug/kg		U	UJ	FD	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	92-87-5	BENZIDINE	3500	R	1200	3500	ug/kg		U	R	Q	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C	5/4/2011		3550B	DE132	6.1	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C SIM	4/29/2011		3550B	DE132	6.1	5	120-12-7	ANTHRACENE	8.9	UJ	1.8	8.9	ug/kg		U	UJ	FD	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C SIM	4/29/2011		3550B	DE132	6.1	5	129-00-0	PYRENE	6.6	J	3.5	8.9	ug/kg		J	J	FD, Q, Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C SIM	4/29/2011		3550B	DE132	6.1	5	191-24-2	BENZO(G,H,I)PERYLENE	4.2	J	3.5	8.9	ug/kg		J	J	FD, Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C SIM	4/29/2011		3550B	DE132	6.1	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.9	UJ	3.5	8.9	ug/kg		U	UJ	FD	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C SIM	4/29/2011		3550B	DE132	6.1	5	205-99-2	BENZO(B)FLUORANTHENE	8.1	J	3.5	8.9	ug/kg		J	J	FD, Q, Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C SIM	4/29/2011		3550B	DE132	6.1	5	206-44-0	FLUORANTHENE	9.5	J	3.5	8.9	ug/kg			J	FD	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C SIM	4/29/2011		3550B	DE132	6.1	5	207-08-9	BENZO(K)FLUORANTHENE	8.9	UJ	3.5	8.9	ug/kg		U	UJ	FD	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C SIM	4/29/2011		3550B	DE132	6.1	5	208-96-8	ACENAPHTHYLENE	8.9	U	1.8	8.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C SIM	4/29/2011		3550B	DE132	6.1	5	218-01-9	CHRYSENE	6.9	J	1.8	8.9	ug/kg		J	J	FD, Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C SIM	4/29/2011		3550B	DE132	6.1	5	50-32-8	BENZO(A)PYRENE	3.6	J	3.5	8.9	ug/kg		J	J	FD, Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C SIM	4/29/2011		3550B	DE132	6.1	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.9	UJ	3.5	8.9	ug/kg		U	UJ	FD	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C SIM	4/29/2011		3550B	DE132	6.1	5	56-55-3	BENZO(A)ANTHRACENE	8.9	UJ	3.5	8.9	ug/kg		U	UJ	FD	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C SIM	4/29/2011		3550B	DE132	6.1	5	62-75-9	N-NITROSODIMETHYLAMINE	8.9	U	3.5	8.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C SIM	4/29/2011		3550B	DE132	6.1	5	83-32-9	ACENAPHTHENE	8.9	UJ	3.5	8.9	ug/kg		U	UJ	FD	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C SIM	4/29/2011		3550B	DE132	6.1	5	85-01-8	PHENANTHRENE	5.4	J	3.5	8.9	ug/kg		J	J	FD, Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C SIM	4/29/2011		3550B	DE132	6.1	5	86-73-7	FLUORENE	8.9	UJ	3.5	8.9	ug/kg		U	UJ	FD	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C SIM	4/29/2011		3550B	DE132	6.1	5	90-12-0	1-METHYLNAPHTHALENE	8.9	UJ	3.5	8.9	ug/kg		U	UJ	FD	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C SIM	4/29/2011		3550B	DE132	6.1	5	91-20-3	NAPHTHALENE	8.9	UJ	3.5	8.9	ug/kg		U	UJ	FD	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8270C SIM	4/29/2011		3550B	DE132	6.1	5	91-57-6	2-METHYLNAPHTHALENE	8.9	UJ	3.5	8.9	ug/kg		U	UJ	FD	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8315A	4/28/2011		METHOD	DE132	6.1	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8330A	5/2/2011		8330	DE132	6.1	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8330A	5/2/2011		8330	DE132	6.1	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8330A	5/2/2011		8330	DE132	6.1	1	121-82-4	RDX	130	U	53	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8330A	5/2/2011		8330	DE132	6.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8330A	5/2/2011		8330	DE132	6.1	1	2691-41-0	HMX	320	U	110	320	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8330A	5/2/2011		8330	DE132	6.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8330A	5/2/2011		8330	DE132	6.1	1	479-45-8	Tetryl	130	U	65	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8330A	5/2/2011		8330	DE132	6.1	1	55-63-0	Nitroglycerin	2600	U	850	2600	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8330A	5/2/2011		8330	DE132	6.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	85	260	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8330A	5/2/2011		8330	DE132	6.1	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8330A	5/2/2011		8330	DE132	6.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	85	260	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8330A	5/2/2011		8330	DE132	6.1	1	78-11-5	PETN	2600	U	850	2600	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8330A	5/2/2011		8330	DE132	6.1	1	88-72-2	2-NITROTOLUENE	130	U	85	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8330A	5/2/2011		8330	DE132	6.1	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8330A	5/2/2011		8330	DE132	6.1	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8330A	5/2/2011		8330	DE132	6.1	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8330A	5/2/2011		8330	DE132	6.1	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8330A	5/2/2011		8330	DE132	6.1	1	99-99-0	4-NITROTOLUENE	130	U	85	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	9012B	4/29/2011		METHOD	DE132	6.1	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	9045M	4/26/2011		Gen Prep	DE132	6.1	1	pH	PH	7.8		0.0100	0.0100	pH unit					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	ASTM D1498	4/26/2011		Gen Prep	DE132	6.1	1	REDOX	Oxidation Reduction Potential	449		10.0	10.0	mv					MDL	PQL	6345602.52	1907440.43
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	160.3M	4/29/2011		Gen Prep	DE132	6.7	1	MOIST	MOISTURE	6.7		0.50	0.50	%					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	300.0	5/7/2011		METHOD	DE132	6.7	1	16984-48-8	FLUORIDE	1.1	U	0.86	1.1	mg/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	314.0	5/6/2011		METHOD	DE132	6.7	1	14797-73-0	PERCHLORATE	32.2	U	9.6	32.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	6010B	5/3/2011	TOT	3050B	DE132	6.7	1	7429-90-5	ALUMINUM	17300		5.29	21.0	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	6010B	5/3/2011	TOT	3050B	DE132	6.7	1	7439-89-6	IRON	19000		4.95	21.0	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	6010B	5/3/2011	TOT	3050B	DE132	6.7	1	7439-93-2	LITHIUM	21.5		0.23	2.1	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	6010B	5/3/2011	TOT	3050B	DE132	6.7	1	7439-95-4	MAGNESIUM	4400		2.67	10.5	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	6010B	5/3/2011	TOT	3050B	DE132	6.7	1	7439-96-5	MANGANESE	344	J	0.0820	0.525	mg/kg			J	E	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	6010B	5/3/2011	TOT	3050B	DE132	6.7	1	7440-09-7	POTASSIUM	3750	J	18.9	52.5	mg/kg			J	E	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	6010B	5/3/2011	TOT	3050B	DE132	6.7	1	7440-23-5	SODIUM	114		39.2	105	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	6010B	5/3/2011	TOT	3050B	DE132	6.7	1	7440-24-6	STRONTIUM	22.6		0.0651	0.525	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	6010B	5/3/2011	TOT	3050B	DE132	6.7	1	7440-31-5	TIN	10.5	U	1.05	10.5	mg/kg		J	U	B	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	6010B	5/3/2011	TOT	3050B	DE132	6.7	1	7440-32-6	TITANIUM	1220		0.399	1.05	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	6010B	5/3/2011	TOT	3050B	DE132	6.7	1	7440-42-8	BORON	6.44		0.935	5.25	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	6010B	5/3/2011	TOT	3050B	DE132	6.7	1	7440-67-7	Zirconium	5.25	U	0.883	5.25	mg/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	6010B	5/3/2011	TOT	3050B	DE132	6.7	1	7440-70-2	CALCIUM	3240		6.44	21.0	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	6010B	5/3/2011	TOT	3050B	DE132	6.7	1	7723-14-0	PHOSPHORUS	407	J	0.588	10.5	mg/kg			J	E	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7439-92-1	LEAD	16.8	J	0.0109	0.210	mg/kg			J	E, A	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7440-02-0	NICKEL	14	J	0.105	0.420	mg/kg			J	E, Q	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7440-22-4	SILVER	0.047	J	0.0126	0.105	mg/kg		J	J	Q, Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7440-28-0	THALLIUM	0.312		0.0315	0.105	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7440-36-0	ANTIMONY	0.206	J	0.0630	0.210	mg/kg		J	J	Q, Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7440-38-2	Arsenic	4.64	J	0.0841	0.420	mg/kg			J	E, Q	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7440-41-7	BERYLLIUM	0.638	J	0.0168	0.105	mg/kg			J	Q	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7440-43-9	CADMIUM	0.301	J	0.0420	0.105	mg/kg			J	Q	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7440-47-3	CHROMIUM	19.4	J	0.126	0.420	mg/kg			J	E, A	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7440-48-4	COBALT	7.15	J	0.0210	0.105	mg/kg			J	E, Q	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7440-50-8	COPPER	11.8	J	0.0694	0.420	mg/kg			J	Q, A	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7440-62-2	VANADIUM	36.7	J	0.0231	0.105	mg/kg			J	A	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7440-66-6	ZINC	103	J	0.588	3.15	mg/kg			J	A	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7782-49-2	SELENIUM	0.186	J	0.0420	0.420	mg/kg		J	J	Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7439-98-7	MOLYBDENUM	0.802		0.0525	0.105	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	6020	5/2/2011	TOT	3050B	DE132	6.7	2	7440-39-3	BARIUM	108	J	0.113	0.420	mg/kg			J	E	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	7199	5/6/2011		3060A	DE132	6.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.57	J	0.21	1.1	mg/kg		J	J	Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	7471A	4/28/2011	TOT	METHOD	DE132	6.7	1	7439-97-6	Mercury	0.0188	J	0.0029	0.102	mg/kg		J	J	Q, Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264823	LL	8015M	5/2/2011		3550B	DE132	6.7	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg		U			MDL	PQL	6345399.63	1906999.95
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	75-01-4	VINYL CHLORIDE	4.4	U	0.22	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	75-09-2	METHYLENE CHLORIDE	27		0.26	4.4	ug/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	75-25-2	BROMOFORM	4.4	U	0.44	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	75-27-4	BROMODICHLOROMETHANE	4.4	U	0.09	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	75-34-3	1,1-DICHLOROETHANE	4.4	U	0.11	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	75-35-4	1,1-DICHLOROETHENE	4.4	U	0.42	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	75-69-4	TRICHLOROFLUOROMETHANE	4.4	U	0.32	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	75-71-8	DICHLORODIFLUOROMETHANE	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.4	U	0.54	5.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.4	U	0.12	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	78-87-5	1,2-DICHLOROPROPANE	4.4	U	0.18	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	78-93-3	2-BUTANONE (MEK)	8.7	U	1.3	8.7	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	79-00-5	1,1,2-TRICHLOROETHANE	4.4	U	0.29	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	79-01-6	TRICHLOROETHENE	4.4	U	0.16	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.4	U	0.25	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	79-38-9	Chlorotrifluoroethylene	5.4	U	0.54	5.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	87-61-6	1,2,3-TRICHLOROBENZENE	4.4	U	0.15	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	87-68-3	HEXACHLOROBUTADIENE	4.4	U	0.15	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	95-47-6	O-XYLENE	4.4	U	0.18	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	95-49-8	2-CHLOROTOLUENE	4.4	U	0.15	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	95-50-1	1,2-DICHLOROBENZENE	4.4	U	0.1	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	95-63-6	1,2,4-TRIMETHYLBENZENE	4.4	U	0.44	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.4	U	0.76	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	96-18-4	1,2,3-TRICHLOROPROPANE	4.4	U	0.36	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	98-06-6	TERT-BUTYLBENZENE	4.4	U	0.17	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	98-82-8	ISOPROPYLBENZENE	4.4	U	0.07	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	99-87-6	P-ISOPROPYLTOLUENE	4.4	U	0.12	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B SIM	5/11/2011		5035	DE146	9.6	25	123-91-1	1,4-DIOXANE	17	U	5.5	17	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6344691.37	1907044.18

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	62-53-3	ANILINE	550	U	180	550	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C	5/14/2011		3550B	DE146	9.6	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C SIM	5/20/2011		3550B	DE146	9.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	6.7	J	6.5	20	ug/kg		J	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C SIM	5/20/2011		3550B	DE146	9.6	1	117-84-0	Di-n-octylphthalate	20	U	6.5	20	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C SIM	5/20/2011		3550B	DE146	9.6	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C SIM	5/20/2011		3550B	DE146	9.6	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C SIM	5/20/2011		3550B	DE146	9.6	1	131-11-3	Dimethylphthalate	20	U	6.5	20	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C SIM	5/20/2011		3550B	DE146	9.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C SIM	5/20/2011		3550B	DE146	9.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C SIM	5/20/2011		3550B	DE146	9.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.2	J	0.73	1.8	ug/kg		J	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C SIM	5/20/2011		3550B	DE146	9.6	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C SIM	5/20/2011		3550B	DE146	9.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C SIM	5/20/2011		3550B	DE146	9.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C SIM	5/20/2011		3550B	DE146	9.6	1	218-01-9	CHRYSENE	1.9		0.36	1.8	ug/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C SIM	5/20/2011		3550B	DE146	9.6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C SIM	5/20/2011		3550B	DE146	9.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C SIM	5/20/2011		3550B	DE146	9.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C SIM	5/20/2011		3550B	DE146	9.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C SIM	5/20/2011		3550B	DE146	9.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C SIM	5/20/2011		3550B	DE146	9.6	1	84-66-2	Diethylphthalate	20	U	6.5	20	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C SIM	5/20/2011		3550B	DE146	9.6	1	84-74-2	Di-n-butylphthalate	20	U	6.5	20	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C SIM	5/20/2011		3550B	DE146	9.6	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C SIM	5/20/2011		3550B	DE146	9.6	1	85-68-7	Butylbenzylphthalate	20	U	6.5	20	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C SIM	5/20/2011		3550B	DE146	9.6	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C SIM	5/20/2011		3550B	DE146	9.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C SIM	5/20/2011		3550B	DE146	9.6	1	91-20-3	NAPHTHALENE	1.2	J	0.73	1.8	ug/kg		J	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8270C SIM	5/20/2011		3550B	DE146	9.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8315A	5/20/2011		METHOD	DE146	9.6	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8330A	5/23/2011		8330	DE146	9.6	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8330A	5/23/2011		8330	DE146	9.6	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8330A	5/23/2011		8330	DE146	9.6	1	121-82-4	RDX	130	U	55	130	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8330A	5/23/2011		8330	DE146	9.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8330A	5/23/2011		8330	DE146	9.6	1	2691-41-0	HMX	330	U	110	330	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8330A	5/23/2011		8330	DE146	9.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8330A	5/23/2011		8330	DE146	9.6	1	479-45-8	Tetryl	130	U	68	130	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8330A	5/23/2011		8330	DE146	9.6	1	55-63-0	Nitroglycerin	2700	U	880	2700	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8330A	5/23/2011		8330	DE146	9.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	88	270	ug/kg		U			MDL	PQL	6344691.37	1907044.18

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8330A	5/23/2011		8330	DE146	9.6	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8330A	5/23/2011		8330	DE146	9.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	88	270	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8330A	5/23/2011		8330	DE146	9.6	1	78-11-5	PETN	2700	U	880	2700	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8330A	5/23/2011		8330	DE146	9.6	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8330A	5/23/2011		8330	DE146	9.6	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8330A	5/23/2011		8330	DE146	9.6	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8330A	5/23/2011		8330	DE146	9.6	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8330A	5/23/2011		8330	DE146	9.6	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8330A	5/23/2011		8330	DE146	9.6	1	99-99-0	4-NITROTOLUENE	130	U	88	130	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	9012B	5/21/2011		METHOD	DE146	9.6	1	57-12-5	CYANIDE	0.54	U	0.20	0.54	mg/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	9045M	5/16/2011		Gen Prep	DE146	9.6	1	pH	PH	6.24		0.0100	0.0100	pH unit					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	ASTM D1498	5/16/2011		Gen Prep	DE146	9.6	1	REDOX	Oxidation Reduction Potential	532		10.0	10.0	mv					MDL	PQL	6344691.37	1907044.18
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	160.3M	5/27/2011		Gen Prep	DE146	16.8	1	MOIST	MOISTURE	16.8		0.50	0.50	%					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	1625C	5/18/2011		3546	DE146	16.8	10	62-75-9	N-NITROSODIMETHYLAMINE	401	UJ	200	401	ng/kg		U	UJ	FD	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	300.0	5/19/2011		METHOD	DE146	16.8	1	14797-55-8	Nitrate-NO3	2	J	0.96	1.8	mg/kg			J	FD	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	300.0	5/19/2011		METHOD	DE146	16.8	1	16984-48-8	FLUORIDE	3.5	J	0.96	1.2	mg/kg			J	FD, Q	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	314.0	5/13/2011		METHOD	DE146	16.8	1	14797-73-0	PERCHLORATE	36.1	U	10.8	36.1	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	6010B	5/11/2011	TOT	3050B	DE146	16.8	1	7439-95-4	MAGNESIUM	7970		3.02	11.9	mg/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	6010B	5/11/2011	TOT	3050B	DE146	16.8	1	7439-96-5	MANGANESE	362		0.0928	0.595	mg/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	6010B	5/11/2011	TOT	3050B	DE146	16.8	1	7429-90-5	ALUMINUM	22300		5.99	23.8	mg/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	6010B	5/11/2011	TOT	3050B	DE146	16.8	1	7439-89-6	IRON	30800		5.61	23.8	mg/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	6010B	5/11/2011	TOT	3050B	DE146	16.8	1	7439-93-2	LITHIUM	32.1		0.26	2.4	mg/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	6010B	5/11/2011	TOT	3050B	DE146	16.8	1	7440-09-7	POTASSIUM	5720		21.4	59.5	mg/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	6010B	5/11/2011	TOT	3050B	DE146	16.8	1	7440-23-5	SODIUM	303		44.4	119	mg/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	6010B	5/11/2011	TOT	3050B	DE146	16.8	1	7440-24-6	STRONTIUM	58.4		0.0738	0.595	mg/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	6010B	5/11/2011	TOT	3050B	DE146	16.8	1	7440-31-5	TIN	11.9	U	1.19	11.9	mg/kg		J	U	B	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	6010B	5/11/2011	TOT	3050B	DE146	16.8	1	7440-32-6	TITANIUM	1350		0.452	1.19	mg/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	6010B	5/11/2011	TOT	3050B	DE146	16.8	1	7440-42-8	BORON	7.5		1.06	5.95	mg/kg					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	6010B	5/11/2011	TOT	3050B	DE146	16.8	1	7440-67-7	Zirconium	5.89	J	1.00	5.95	mg/kg		J	J	Z	MDL	PQL	6344542.18	1906801.84
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	6020	6/11/2011	TOT	3050B	DE175	13.3	2	7440-36-0	ANTIMONY	0.198	J	0.0672	0.224	mg/kg		J	J	Q, Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	6020	6/11/2011	TOT	3050B	DE175	13.3	2	7440-38-2	Arsenic	7.56	J	0.0896	0.448	mg/kg			J	Q, E	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	6020	6/11/2011	TOT	3050B	DE175	13.3	2	7440-41-7	BERYLLIUM	0.873	J	0.0179	0.112	mg/kg			J	Q	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	6020	6/11/2011	TOT	3050B	DE175	13.3	2	7440-43-9	CADMIUM	0.0793	J	0.0448	0.112	mg/kg		J	J	Q, Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	6020	6/11/2011	TOT	3050B	DE175	13.3	2	7440-47-3	CHROMIUM	21.6	J	0.134	0.448	mg/kg			J	Q, A	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	6020	6/11/2011	TOT	3050B	DE175	13.3	2	7440-48-4	COBALT	6.64	J	0.0224	0.112	mg/kg			J	E, Q	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	6020	6/11/2011	TOT	3050B	DE175	13.3	2	7440-50-8	COPPER	10.6	J	0.0739	0.448	mg/kg			J	Q	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	6020	6/11/2011	TOT	3050B	DE175	13.3	2	7440-62-2	VANADIUM	45.9	J	0.0246	0.112	mg/kg			J	E, A	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	6020	6/11/2011	TOT	3050B	DE175	13.3	2	7440-66-6	ZINC	66		0.627	3.36	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	7199	6/13/2011		3060A	DE175	13.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.33	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	7471A	6/10/2011	TOT	METHOD	DE175	13.3	1	7439-97-6	Mercury	0.0108	J	0.0031	0.107	mg/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8015B	6/15/2011		3550B	DE175	13.3	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8015B	6/15/2011		3550B	DE175	13.3	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8015B	6/15/2011		3550B	DE175	13.3	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8015B	6/10/2011		METHOD	DE175	13.3	1	64-17-5	ETHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8015B	6/10/2011		METHOD	DE175	13.3	1	67-56-1	METHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8015B	6/10/2011		METHOD	DE175	13.3	1	67-63-0	Isopropanol	580	U	120	580	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8015M	6/11/2011		METHOD	DE175	13.3	1	107-21-1	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8015M	6/11/2011		METHOD	DE175	13.3	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.8	12	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8015M	6/11/2011		METHOD	DE175	13.3	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8015M	6/13/2011		3550B	DE175	13.3	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8015M	6/13/2011		3550B	DE175	13.3	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8015M	6/13/2011		3550B	DE175	13.3	1	PHCC21C30	EFH (C21-C30)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8015M	6/13/2011		3550B	DE175	13.3	1	PHCC30C40	EFH (C30-C40)	1.4	U	0.46	1.4	mg/kg		J	U	B	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8015M	6/13/2011		3550B	DE175	13.3	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8015M	6/9/2011		5035	DE175	13.3	21.48	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8082	6/15/2011		3550B	DE175	13.3	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8082	6/15/2011		3550B	DE175	13.3	1	11097-69-1	Aroclor 1254	7.8		0.38	2.0	ug/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8082	6/15/2011		3550B	DE175	13.3	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8082	6/15/2011		3550B	DE175	13.3	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8082	6/15/2011		3550B	DE175	13.3	1	11126-42-4	Aroclor 5460	1.4	J	1.1	3.8	ug/kg		J	J	L, Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8082	6/15/2011		3550B	DE175	13.3	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8082	6/15/2011		3550B	DE175	13.3	1	12642-23-8	Aroclor 5442	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8082	6/15/2011		3550B	DE175	13.3	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8082	6/15/2011		3550B	DE175	13.3	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8082	6/15/2011		3550B	DE175	13.3	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8082	6/15/2011		3550B	DE175	13.3	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8082	6/15/2011		3550B	DE175	13.3	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	100-42-5	STYRENE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	107-06-2	1,2-DICHLOROETHANE	4.2	U	0.16	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.4	U	0.41	8.4	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	108-67-8	1,3,5-TRIMETHYLBENZENE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	108-88-3	TOLUENE	4.2	U	0.08	4.2	ug/kg		J	U	B	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	108-90-7	Chlorobenzene	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.31	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	120-82-1	1,2,4-TRICHLOROBENZENE	4.2	U	0.19	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.2	U	0.22	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	179601-23-1	m,p-Xylene	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	563-58-6	1,1-DICHLOROPROPENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	591-78-6	2-HEXANONE	8.4	U	1.7	8.4	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	67-64-1	ACETONE	8.4	U	7.0	8.4	ug/kg			U	B	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	71-43-2	BENZENE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	71-55-6	1,1,1-TRICHLOROETHANE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	74-83-9	BROMOMETHANE	4.2	U	0.26	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	74-87-3	CHLOROMETHANE	4.2	U	0.34	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.34	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	75-09-2	METHYLENE CHLORIDE	4.2	U	0.25	4.2	ug/kg		J	U	B	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	75-34-3	1,1-DICHLOROETHANE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	75-35-4	1,1-DICHLOROETHENE	4.2	U	0.41	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.30	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.2	U	0.52	5.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	78-87-5	1,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	78-93-3	2-BUTANONE (MEK)	8.4	U	1.3	8.4	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	79-00-5	1,1,2-TRICHLOROETHANE	4.2	U	0.28	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.2	U	0.24	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	79-38-9	Chlorotrifluoroethylene	5.2	U	0.52	5.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	87-61-6	1,2,3-TRICHLOROBENZENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	87-68-3	HEXACHLOROBUTADIENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	95-50-1	1,2-DICHLOROBENZENE	4.2	U	0.09	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	95-63-6	1,2,4-TRIMETHYLBENZENE	4.2	U	0.42	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.2	U	0.73	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	96-18-4	1,2,3-TRICHLOROPROPANE	4.2	U	0.34	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B	6/13/2011		5035	DE175	13.3	0.91	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8260B SIM	6/10/2011		5035	DE175	13.3	21.93	123-91-1	1,4-DIOXANE	15	U	5.1	15	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	75-09-2	METHYLENE CHLORIDE	4.2	U	0.25	4.2	ug/kg		J	U	B	MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	75-34-3	1,1-DICHLOROETHANE	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	75-35-4	1,1-DICHLOROETHENE	4.2	U	0.41	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.31	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.3	U	0.53	5.3	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	78-87-5	1,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	78-93-3	2-BUTANONE (MEK)	8.5	U	1.3	8.5	ug/kg		U			MDL	PQL	6344402.64	1906698.21

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	79-00-5	1,1,2-TRICHLOROETHANE	4.2	U	0.29	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.2	U	0.24	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	79-38-9	Chlorotrifluoroethylene	5.3	U	0.53	5.3	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	87-61-6	1,2,3-TRICHLOROBENZENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	87-68-3	HEXACHLOROBUTADIENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-059-SA8N-SB-9.0	6/17/2011	N	9	9	ft bgs	SO	8N		6320626	LL	8260B	6/20/2011		5035	DE183	18.8	0.86	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344402.64	1906698.21
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282756	LL	1613B	5/19/2011		METHOD	DX079	15.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.74	U	0.0292	5.74	ng/kg		JB	U	B, Z	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282756	LL	1613B	5/19/2011		METHOD	DX079	15.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.781	J	0.0297	5.74	ng/kg		JB	J	Z	MDL	PQL	6345284.66	1906807.04
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281118	LL	1613B	5/20/2011		METHOD	DX080	11.8	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0251	1.09	ng/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281118	LL	1613B	5/20/2011		METHOD	DX080	11.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.45	U	0.0194	5.45	ng/kg		JBQ	U	B, Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281118	LL	1613B	5/20/2011		METHOD	DX080	11.8	1	3268-87-9	OCDD	10.9	U	0.0218	10.9	ng/kg		JB	U	B, Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281118	LL	1613B	5/20/2011		METHOD	DX080	11.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.45	U	0.0305	5.45	ng/kg		JBQ	U	B, Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281118	LL	1613B	5/20/2011		METHOD	DX080	11.8	1	39001-02-0	OCDF	10.9	U	0.0372	10.9	ng/kg		JB	U	B, Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281118	LL	1613B	5/20/2011		METHOD	DX080	11.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.45	U	0.0190	5.45	ng/kg		JB	U	B, Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281118	LL	1613B	5/20/2011		METHOD	DX080	11.8	1	40321-76-4	1,2,3,7,8-PECDD	5.45	U	0.0259	5.45	ng/kg		JBQ	U	B, Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281118	LL	1613B	5/20/2011		METHOD	DX080	11.8	1	51207-31-9	2,3,7,8-TCDF	1.09	U	0.0276	1.09	ng/kg		U			MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281118	LL	1613B	5/20/2011		METHOD	DX080	11.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.45	U	0.0153	5.45	ng/kg		JB	U	B, Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281118	LL	1613B	5/20/2011		METHOD	DX080	11.8	1	57117-31-4	2,3,4,7,8-PECDF	5.45	U	0.0151	5.45	ng/kg		JBQ	U	B, Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281118	LL	1613B	5/20/2011		METHOD	DX080	11.8	1	57117-41-6	1,2,3,7,8-PECDF	5.45	U	0.0162	5.45	ng/kg		JBQ	U	B, Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281118	LL	1613B	5/20/2011		METHOD	DX080	11.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.45	U	0.0147	5.45	ng/kg		JBQ	U	B, Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281118	LL	1613B	5/20/2011		METHOD	DX080	11.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.45	U	0.0200	5.45	ng/kg		JBQ	U	B, Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281118	LL	1613B	5/20/2011		METHOD	DX080	11.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.45	U	0.0156	5.45	ng/kg		JB	U	B, Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281118	LL	1613B	5/20/2011		METHOD	DX080	11.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.45	U	0.0105	5.45	ng/kg		JB	U	B, Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281118	LL	1613B	5/20/2011		METHOD	DX080	11.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.45	U	0.0171	5.45	ng/kg		JBQ	U	B, Z	MDL	PQL	6344573.36	1906731.32
SL-078-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281118	LL	1613B	5/20/2011		METHOD	DX080	11.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.45	U	0.0190	5.45	ng/kg		JBQ	U	B, Z	MDL	PQL	6344573.36	1906731.32
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281119	LL	1613B	5/20/2011		METHOD	DX080	13.4	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0234	1.13	ng/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281119	LL	1613B	5/20/2011		METHOD	DX080	13.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.211	J	0.0225	5.66	ng/kg		JBQ	J	Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281119	LL	1613B	5/20/2011		METHOD	DX080	13.4	1	3268-87-9	OCDD	11.3	U	0.0246	11.3	ng/kg		JB	U	B, Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281119	LL	1613B	5/20/2011		METHOD	DX080	13.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.66	U	0.0263	5.66	ng/kg		JB	U	B, Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281119	LL	1613B	5/20/2011		METHOD	DX080	13.4	1	39001-02-0	OCDF	11.3	U	0.0306	11.3	ng/kg		JBQ	U	B, Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281119	LL	1613B	5/20/2011		METHOD	DX080	13.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.66	U	0.0231	5.66	ng/kg		JBQ	U	B, Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281119	LL	1613B	5/20/2011		METHOD	DX080	13.4	1	40321-76-4	1,2,3,7,8-PECDD	5.66	U	0.0225	5.66	ng/kg		JBQ	U	B, Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281119	LL	1613B	5/20/2011		METHOD	DX080	13.4	1	51207-31-9	2,3,7,8-TCDF	1.13	U	0.0236	1.13	ng/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281119	LL	1613B	5/20/2011		METHOD	DX080	13.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.66	U	0.0148	5.66	ng/kg		JB	U	B, Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281119	LL	1613B	5/20/2011		METHOD	DX080	13.4	1	57117-31-4	2,3,4,7,8-PECDF	5.66	U	0.0140	5.66	ng/kg		JBQ	U	B, Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281119	LL	1613B	5/20/2011		METHOD	DX080	13.4	1	57117-41-6	1,2,3,7,8-PECDF	5.66	U	0.0136	5.66	ng/kg		JBQ	U	B, Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281119	LL	1613B	5/20/2011		METHOD	DX080	13.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.66	U	0.0145	5.66	ng/kg		JB	U	B, Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281119	LL	1613B	5/20/2011		METHOD	DX080	13.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.66	U	0.0231	5.66	ng/kg		JB	U	B, Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281119	LL	1613B	5/20/2011		METHOD	DX080	13.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.66	U	0.0148	5.66	ng/kg		JB	U	B, Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281119	LL	1613B	5/20/2011		METHOD	DX080	13.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.66	U	0.00855	5.66	ng/kg		JB	U	B, Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281119	LL	1613B	5/20/2011		METHOD	DX080	13.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.66	U	0.0170	5.66	ng/kg		JB	U	B, Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281119	LL	1613B	5/20/2011		METHOD	DX080	13.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.66	U	0.0195	5.66	ng/kg		JB	U	B, Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281120	LL	1613B	5/20/2011		METHOD	DX080	15.2	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0236	1.14	ng/kg		JBQ	U	B, Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281120	LL	1613B	5/20/2011		METHOD	DX080	15.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.72	U	0.0238	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281120	LL	1613B	5/20/2011		METHOD	DX080	15.2	1	3268-87-9	OCDD	11.4	U	0.0367	11.4	ng/kg		JB	U	B, Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281120	LL	1613B	5/20/2011		METHOD	DX080	15.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.72	U	0.0393	5.72	ng/kg		JBQ	U	B, Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281120	LL	1613B	5/20/2011		METHOD	DX080	15.2	1	39001-02-0	OCDF	11.4	U	0.0525	11.4	ng/kg		JBQ	U	B, Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281120	LL	1613B	5/20/2011		METHOD	DX080	15.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.72	U	0.0244	5.72	ng/kg		JBQ	U	B, Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281120	LL	1613B	5/20/2011		METHOD	DX080	15.2	1	40321-76-4	1,2,3,7,8-PECDD	5.72	U	0.0295	5.72	ng/kg		JBQ	U	B, Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281120	LL	1613B	5/20/2011		METHOD	DX080	15.2	1	51207-31-9	2,3,7,8-TCDF	1.14	U	0.0223	1.14	ng/kg		U			MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281120	LL	1613B	5/20/2011		METHOD	DX080	15.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.72	U	0.0210	5.72	ng/kg		JBQ	U	B, Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281120	LL	1613B	5/20/2011		METHOD	DX080	15.2	1	57117-31-4	2,3,4,7,8-PECDF	5.72	U	0.0158	5.72	ng/kg		JBQ	U	B, Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281120	LL	1613B	5/20/2011		METHOD	DX080	15.2	1	57117-41-6	1,2,3,7,8-PECDF	5.72	U	0.0157	5.72	ng/kg		JBQ	U	B, Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281120	LL	1613B	5/20/2011		METHOD	DX080	15.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.72	U	0.0150	5.72	ng/kg		JBQ	U	B, Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281120	LL	1613B	5/20/2011		METHOD	DX080	15.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.72	U	0.0241	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281120	LL	1613B	5/20/2011		METHOD	DX080	15.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.72	U	0.0164	5.72	ng/kg		JB	U	B, Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281120	LL	1613B	5/20/2011		METHOD	DX080	15.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.72	U	0.0132	5.72	ng/kg		JBQ	U	B, Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281120	LL	1613B	5/20/2011		METHOD	DX080	15.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.72	U	0.0178	5.72	ng/kg		JBQ	U	B, Z	MDL	PQL	6344807.75	1907073.98
SL-087-SA8N-SB-9.0-10.0	5/9/2011	N	9	10	ft bgs	SO	8N		6281120	LL	1613B	5/20/2011		METHOD	DX080	15.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.72	U	0.0178	5.72	ng/kg		JBQ	U	B, Z	MDL	PQL	6344807.75	1907073.98
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281121	LL	1613B	5/20/2011		METHOD	DX080	12.7	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0252	1.13	ng/kg		JBQ	U	B, Z	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281121	LL	1613B	5/20/2011		METHOD	DX080	12.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.559	J	0.0305	5.67	ng/kg		JBQ	J	Z	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281121	LL	1613B	5/20/2011		METHOD	DX080	12.7	1	3268-87-9	OCDD	11.3	U	0.0385	11.3	ng/kg		JB	U	B, Z	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281121	LL	1613B	5/20/2011		METHOD	DX080	12.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.67	U	0.0419	5.67	ng/kg		JB	U	B, Z	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281121	LL	1613B	5/20/2011		METHOD	DX080	12.7	1	39001-02-0	OCDF	11.3	U	0.0530	11.3	ng/kg		JB	U	B, Z	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281121	LL	1613B	5/20/2011		METHOD	DX080	12.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.67	U	0.0309	5.67	ng/kg		JB	U	B, Z	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281121	LL	1613B	5/20/2011		METHOD	DX080	12.7	1	40321-76-4	1,2,3,7,8-PECDD	0.218	J	0.0340	5.67	ng/kg		JBQ	J	Z	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281121	LL	1613B	5/20/2011		METHOD	DX080	12.7	1	51207-31-9	2,3,7,8-TCDF	1.13	U	0.0259	1.13	ng/kg		U			MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281121	LL	1613B	5/20/2011		METHOD	DX080	12.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.67	U	0.0202	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281121	LL	1613B	5/20/2011		METHOD	DX080	12.7	1	57117-31-4	2,3,4,7,8-PECDF	5.67	U	0.0182	5.67	ng/kg		JB	U	B, Z	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281121	LL	1613B	5/20/2011		METHOD	DX080	12.7	1	57117-41-6	1,2,3,7,8-PECDF	5.67	U	0.0190	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281121	LL	1613B	5/20/2011		METHOD	DX080	12.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.67	U	0.0260	5.67	ng/kg		JB	U	B, Z	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281121	LL	1613B	5/20/2011		METHOD	DX080	12.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.414	J	0.0328	5.67	ng/kg		JBQ	J	Z	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281121	LL	1613B	5/20/2011		METHOD	DX080	12.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.67	U	0.0241	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281121	LL	1613B	5/20/2011		METHOD	DX080	12.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.67	U	0.0147	5.67	ng/kg		JBQ	U	B, Z	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281121	LL	1613B	5/20/2011		METHOD	DX080	12.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.67	U	0.0300	5.67	ng/kg		JB	U	B, Z	MDL	PQL	6344867.57	1907047.29
SL-088-SA8N-SB-3.0-4.0	5/9/2011	N	3	4	ft bgs	SO	8N		6281121	LL	1613B	5/20/2011		METHOD	DX080	12.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.552	J	0.0254	5.67	ng/kg		JBQ	J	Z	MDL	PQL	6344867.57	1907047.29
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	370	1100	ug/kg		U	UJ	L	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	UJ	190	560	ug/kg		U	UJ	C	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	62-53-3	ANILINE	560	U	190	560	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	84-66-2	Diethylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	85-68-7	Butylbenzylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C SIM	5/4/2011		3550B	DE134	11.3	5	120-12-7	ANTHRACENE	9.3	U	1.9	9.3	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C SIM	5/4/2011		3550B	DE134	11.3	5	129-00-0	PYRENE	3.8	J	3.7	9.3	ug/kg		J	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C SIM	5/4/2011		3550B	DE134	11.3	5	191-24-2	BENZO(G,H,I)PERYLENE	4	J	3.7	9.3	ug/kg		J	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C SIM	5/4/2011		3550B	DE134	11.3	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9.3	U	3.7	9.3	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C SIM	5/4/2011		3550B	DE134	11.3	5	205-99-2	BENZO(B)FLUORANTHENE	5.1	J	3.7	9.3	ug/kg		J	J	Z, C	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C SIM	5/4/2011		3550B	DE134	11.3	5	206-44-0	FLUORANTHENE	5.1	J	3.7	9.3	ug/kg		J	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C SIM	5/4/2011		3550B	DE134	11.3	5	207-08-9	BENZO(K)FLUORANTHENE	9.3	U	3.7	9.3	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C SIM	5/4/2011		3550B	DE134	11.3	5	208-96-8	ACENAPHTHYLENE	9.3	U	1.9	9.3	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C SIM	5/4/2011		3550B	DE134	11.3	5	218-01-9	CHRYSENE	4.3	J	1.9	9.3	ug/kg		J	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C SIM	5/4/2011		3550B	DE134	11.3	5	50-32-8	BENZO(A)PYRENE	9.3	U	3.7	9.3	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C SIM	5/4/2011		3550B	DE134	11.3	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.3	U	3.7	9.3	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C SIM	5/4/2011		3550B	DE134	11.3	5	56-55-3	BENZO(A)ANTHRACENE	9.3	U	3.7	9.3	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C SIM	5/4/2011		3550B	DE134	11.3	5	62-75-9	N-NITROSODIMETHYLAMINE	9.3	U	3.7	9.3	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C SIM	5/4/2011		3550B	DE134	11.3	5	83-32-9	ACENAPHTHENE	9.3	U	3.7	9.3	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C SIM	5/4/2011		3550B	DE134	11.3	5	85-01-8	PHENANTHRENE	9.3	U	3.7	9.3	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C SIM	5/4/2011		3550B	DE134	11.3	5	86-73-7	FLUORENE	9.3	U	3.7	9.3	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C SIM	5/4/2011		3550B	DE134	11.3	5	90-12-0	1-METHYLNAPHTHALENE	9.3	U	3.7	9.3	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C SIM	5/4/2011		3550B	DE134	11.3	5	91-20-3	NAPHTHALENE	9.3	U	3.7	9.3	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C SIM	5/4/2011		3550B	DE134	11.3	5	91-57-6	2-METHYLNAPHTHALENE	9.3	U	3.7	9.3	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8315A	4/29/2011		METHOD	DE134	11.3	1	50-00-0	FORMALDEHYDE	1500	J	670	1700	ug/kg		J	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8330A	5/18/2011		8330	DE134	11.3	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8330A	5/18/2011		8330	DE134	11.3	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8330A	5/18/2011		8330	DE134	11.3	1	121-82-4	RDX	130	U	54	130	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8330A	5/18/2011		8330	DE134	11.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	65	130	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8330A	5/18/2011		8330	DE134	11.3	1	2691-41-0	HMX	330	U	110	330	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8330A	5/18/2011		8330	DE134	11.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8330A	5/18/2011		8330	DE134	11.3	1	479-45-8	Tetryl	130	U	66	130	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8330A	5/18/2011		8330	DE134	11.3	1	55-63-0	Nitroglycerin	2600	U	870	2600	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8330A	5/18/2011		8330	DE134	11.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	87	260	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8330A	5/18/2011		8330	DE134	11.3	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8330A	5/18/2011		8330	DE134	11.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	87	260	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8330A	5/18/2011		8330	DE134	11.3	1	78-11-5	PETN	2600	U	870	2600	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8330A	5/18/2011		8330	DE134	11.3	1	88-72-2	2-NITROTOLUENE	130	U	87	130	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8330A	5/18/2011		8330	DE134	11.3	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8330A	5/18/2011		8330	DE134	11.3	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8330A	5/18/2011		8330	DE134	11.3	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8330A	5/18/2011		8330	DE134	11.3	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8330A	5/18/2011		8330	DE134	11.3	1	99-99-0	4-NITROTOLUENE	130	U	87	130	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	9012B	5/3/2011		METHOD	DE134	11.3	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	9045M	4/26/2011		Gen Prep	DE134	11.3	1	pH	PH	7.35		0.0100	0.0100	pH unit					MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	ASTM D1498	4/26/2011		Gen Prep	DE134	11.3	1	REDOX	Oxidation Reduction Potential	490		10.0	10.0	mv					MDL	PQL	6345370.73	1907185.51
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	1625C	5/16/2011		3546	DE134	12.3	1	62-75-9	N-NITROSODIMETHYLAMINE	34.5	J	19.0	38.0	ng/kg		J	J	Z	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	300.0	5/9/2011		METHOD	DE134	12.3	1	14797-55-8	Nitrate-NO3	2.9		0.91	1.7	mg/kg					MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	300.0	5/9/2011		METHOD	DE134	12.3	1	16984-48-8	FLUORIDE	2.1	J	0.91	1.1	mg/kg			J	Q	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	314.0	5/9/2011		METHOD	DE134	12.3	1	14797-73-0	PERCHLORATE	34.2	U	10.3	34.2	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	6010B	5/4/2011	TOT	3050B	DE134	12.3	1	7429-90-5	ALUMINUM	18500		5.57	22.1	mg/kg					MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	6010B	5/4/2011	TOT	3050B	DE134	12.3	1	7439-89-6	IRON	20900		5.21	22.1	mg/kg					MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	6010B	5/4/2011	TOT	3050B	DE134	12.3	1	7439-93-2	LITHIUM	23.7		0.24	2.2	mg/kg					MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	6010B	5/4/2011	TOT	3050B	DE134	12.3	1	7439-95-4	MAGNESIUM	4130		2.81	11.1	mg/kg					MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	6010B	5/4/2011	TOT	3050B	DE134	12.3	1	7439-96-5	MANGANESE	343		0.0863	0.554	mg/kg					MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	6010B	5/4/2011	TOT	3050B	DE134	12.3	1	7440-09-7	POTASSIUM	4220	J	19.9	55.4	mg/kg			J	Q	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	6010B	5/4/2011	TOT	3050B	DE134	12.3	1	7440-23-5	SODIUM	73.1	J	41.3	111	mg/kg			J	Z	MDL	PQL	6345365.89	1907262.76

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	6010B	5/4/2011	TOT	3050B	DE134	12.3	1	7440-24-6	STRONTIUM	25.4		0.0686	0.554	mg/kg					MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	6010B	5/4/2011	TOT	3050B	DE134	12.3	1	7440-31-5	TIN	11.1	U	1.11	11.1	mg/kg		J	U	B	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	6010B	5/4/2011	TOT	3050B	DE134	12.3	1	7440-32-6	TITANIUM	1010		0.421	1.11	mg/kg					MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	6010B	5/4/2011	TOT	3050B	DE134	12.3	1	7440-42-8	BORON	5.43	J	0.985	5.54	mg/kg		J	J	Z	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	6010B	5/4/2011	TOT	3050B	DE134	12.3	1	7440-67-7	Zirconium	5.54	U	0.930	5.54	mg/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	6010B	5/4/2011	TOT	3050B	DE134	12.3	1	7440-70-2	CALCIUM	3430		6.79	22.1	mg/kg					MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	6010B	5/4/2011	TOT	3050B	DE134	12.3	1	7723-14-0	PHOSPHORUS	447		0.620	11.1	mg/kg					MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	6020	5/2/2011	TOT	3050B	DE134	12.3	2	7782-49-2	SELENIUM	0.226	J	0.0443	0.443	mg/kg		J	J	Z	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	6020	5/2/2011	TOT	3050B	DE134	12.3	2	7439-98-7	MOLYBDENUM	0.52		0.0554	0.111	mg/kg					MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	6020	5/2/2011	TOT	3050B	DE134	12.3	2	7440-39-3	BARIUM	133		0.120	0.443	mg/kg					MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	6020	5/2/2011	TOT	3050B	DE134	12.3	2	7439-92-1	LEAD	8.26	J	0.0115	0.221	mg/kg			J	Q	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	6020	5/2/2011	TOT	3050B	DE134	12.3	2	7440-02-0	NICKEL	15.1		0.111	0.443	mg/kg					MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	6020	5/2/2011	TOT	3050B	DE134	12.3	2	7440-22-4	SILVER	0.0473	J	0.0133	0.111	mg/kg		J	J	Z	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	6020	5/2/2011	TOT	3050B	DE134	12.3	2	7440-28-0	THALLIUM	0.369		0.0332	0.111	mg/kg					MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	6020	5/2/2011	TOT	3050B	DE134	12.3	2	7440-36-0	ANTIMONY	0.221	UJ	0.0664	0.221	mg/kg		J	UJ	B, Q	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	6020	5/2/2011	TOT	3050B	DE134	12.3	2	7440-38-2	Arsenic	4.73		0.0886	0.443	mg/kg					MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	6020	5/2/2011	TOT	3050B	DE134	12.3	2	7440-41-7	BERYLLIUM	0.715		0.0177	0.111	mg/kg					MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	6020	5/2/2011	TOT	3050B	DE134	12.3	2	7440-43-9	CADMIUM	0.289		0.0443	0.111	mg/kg					MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	6020	5/2/2011	TOT	3050B	DE134	12.3	2	7440-47-3	CHROMIUM	23.9	J	0.133	0.443	mg/kg			J	Q, A	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	6020	5/2/2011	TOT	3050B	DE134	12.3	2	7440-48-4	COBALT	7.59		0.0221	0.111	mg/kg					MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	6020	5/2/2011	TOT	3050B	DE134	12.3	2	7440-50-8	COPPER	12.4	J	0.0731	0.443	mg/kg			J	A	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	6020	5/2/2011	TOT	3050B	DE134	12.3	2	7440-62-2	VANADIUM	37.3	J	0.0244	0.111	mg/kg			J	A	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	6020	5/2/2011	TOT	3050B	DE134	12.3	2	7440-66-6	ZINC	88.8		0.620	3.32	mg/kg					MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	7199	5/12/2011		3060A	DE134	12.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	7471A	4/29/2011	TOT	METHOD	DE134	12.3	1	7439-97-6	Mercury	0.0066	J	0.0031	0.109	mg/kg		J	J	Z	MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8015B	5/6/2011		3550B	DE134	12.3	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8015B	5/6/2011		3550B	DE134	12.3	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8015B	5/6/2011		3550B	DE134	12.3	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8015B	4/27/2011		METHOD	DE134	12.3	1	64-17-5	ETHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8015B	4/27/2011		METHOD	DE134	12.3	1	67-56-1	METHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8015B	4/27/2011		METHOD	DE134	12.3	1	67-63-0	Isopropanol	570	U	110	570	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8015M	4/27/2011		METHOD	DE134	12.3	1	107-21-1	ETHYLENE GLYCOL	14	U	5.7	14	mg/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8015M	4/27/2011		METHOD	DE134	12.3	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.7	14	mg/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8015M	4/27/2011		METHOD	DE134	12.3	1	57-55-6	Propylene glycol	14	U	5.7	14	mg/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8015M	5/3/2011		3550B	DE134	12.3	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8015M	5/3/2011		3550B	DE134	12.3	1	PHCC15C20	EFH (C15-C20)	3.2		0.46	1.4	mg/kg					MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8015M	5/3/2011		3550B	DE134	12.3	1	PHCC21C30	EFH (C21-C30)	10		0.46	1.4	mg/kg					MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8015M	5/3/2011		3550B	DE134	12.3	1	PHCC30C40	EFH (C30-C40)	26		0.46	1.4	mg/kg					MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8015M	5/3/2011		3550B	DE134	12.3	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8082	5/3/2011		3550B	DE134	12.3	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8082	5/3/2011		3550B	DE134	12.3	1	11097-69-1	Aroclor 1254	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8082	5/3/2011		3550B	DE134	12.3	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8082	5/3/2011		3550B	DE134	12.3	1	11104-28-2	Aroclor 1221	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8082	5/3/2011		3550B	DE134	12.3	1	11126-42-4	Aroclor 5460	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8082	5/3/2011		3550B	DE134	12.3	1	11141-16-5	Aroclor 1232	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8082	5/3/2011		3550B	DE134	12.3	1	12642-23-8	Aroclor 5442	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8082	5/3/2011		3550B	DE134	12.3	1	12672-29-6	Aroclor 1248	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8082	5/3/2011		3550B	DE134	12.3	1	12674-11-2	Aroclor 1016	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8082	5/3/2011		3550B	DE134	12.3	1	37324-23-5	Aroclor 1262	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8082	5/3/2011		3550B	DE134	12.3	1	53469-21-9	Aroclor 1242	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8082	5/3/2011		3550B	DE134	12.3	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-112-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266009	LL	8270C	5/3/2011		3550B	DE134	12.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345365.89	1907262.76
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C SIM	5/4/2011		3550B	DE134	14.9	5	120-12-7	ANTHRACENE	9.7	U	1.9	9.7	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C SIM	5/4/2011		3550B	DE134	14.9	5	193-39-5	INDENO(1,2,3-CD)PYRENE	5.2	J	3.9	9.7	ug/kg		J	J	Z	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C SIM	5/4/2011		3550B	DE134	14.9	5	207-08-9	BENZO(K)FLUORANTHENE	3.9	J	3.9	9.7	ug/kg		J	J	Z	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C SIM	5/4/2011		3550B	DE134	14.9	5	208-96-8	ACENAPHTHYLENE	9.7	U	1.9	9.7	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C SIM	5/4/2011		3550B	DE134	14.9	5	50-32-8	BENZO(A)PYRENE	9	J	3.9	9.7	ug/kg		J	J	Z	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C SIM	5/4/2011		3550B	DE134	14.9	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.7	U	3.9	9.7	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C SIM	5/4/2011		3550B	DE134	14.9	5	56-55-3	BENZO(A)ANTHRACENE	6	J	3.9	9.7	ug/kg		J	J	Z	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C SIM	5/4/2011		3550B	DE134	14.9	5	62-75-9	N-NITROSODIMETHYLAMINE	9.7	U	3.9	9.7	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C SIM	5/4/2011		3550B	DE134	14.9	5	83-32-9	ACENAPHTHENE	9.7	U	3.9	9.7	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C SIM	5/4/2011		3550B	DE134	14.9	5	85-01-8	PHENANTHRENE	9.7	U	3.9	9.7	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C SIM	5/4/2011		3550B	DE134	14.9	5	86-73-7	FLUORENE	9.7	U	3.9	9.7	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C SIM	5/4/2011		3550B	DE134	14.9	5	90-12-0	1-METHYLNAPHTHALENE	9.7	U	3.9	9.7	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C SIM	5/4/2011		3550B	DE134	14.9	5	91-20-3	NAPHTHALENE	9.7	U	3.9	9.7	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C SIM	5/4/2011		3550B	DE134	14.9	5	91-57-6	2-METHYLNAPHTHALENE	9.7	U	3.9	9.7	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8315A	4/29/2011		METHOD	DE134	14.9	1	50-00-0	FORMALDEHYDE	1100	J	710	1800	ug/kg		J	J	Z	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8330A	5/19/2011		8330	DE134	14.9	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8330A	5/19/2011		8330	DE134	14.9	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8330A	5/19/2011		8330	DE134	14.9	1	121-82-4	RDX	140	U	58	140	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8330A	5/19/2011		8330	DE134	14.9	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8330A	5/19/2011		8330	DE134	14.9	1	2691-41-0	HMX	350	U	120	350	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8330A	5/19/2011		8330	DE134	14.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8330A	5/19/2011		8330	DE134	14.9	1	479-45-8	Tetryl	140	U	71	140	ug/kg		U			MDL	PQL	6345354.24	1907679.3

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8330A	5/19/2011		8330	DE134	14.9	1	55-63-0	Nitroglycerin	2800	U	920	2800	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8330A	5/19/2011		8330	DE134	14.9	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	92	280	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8330A	5/19/2011		8330	DE134	14.9	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8330A	5/19/2011		8330	DE134	14.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	92	280	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8330A	5/19/2011		8330	DE134	14.9	1	78-11-5	PETN	2800	U	920	2800	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8330A	5/19/2011		8330	DE134	14.9	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8330A	5/19/2011		8330	DE134	14.9	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8330A	5/19/2011		8330	DE134	14.9	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8330A	5/19/2011		8330	DE134	14.9	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8330A	5/19/2011		8330	DE134	14.9	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8330A	5/19/2011		8330	DE134	14.9	1	99-99-0	4-NITROTOLUENE	140	U	92	140	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	9012B	5/3/2011		METHOD	DE134	14.9	1	57-12-5	CYANIDE	0.58	U	0.21	0.58	mg/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	9045M	4/26/2011		Gen Prep	DE134	14.9	1	pH	PH	7.89		0.0100	0.0100	pH unit					MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	ASTM D1498	4/26/2011		Gen Prep	DE134	14.9	1	REDOX	Oxidation Reduction Potential	404		10.0	10.0	mv					MDL	PQL	6345354.24	1907679.3
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	1625C	5/16/2011		3546	DE134	6.4	1	62-75-9	N-NITROSODIMETHYLAMINE	101	J	17.7	35.4	ng/kg			J	Q	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	300.0	5/9/2011		METHOD	DE134	6.4	1	14797-55-8	Nitrate-NO3	1.5	J	0.85	1.6	mg/kg		J	J	Z	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	300.0	5/9/2011		METHOD	DE134	6.4	1	16984-48-8	FLUORIDE	1.4	J	0.85	1.1	mg/kg			J	Q	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	314.0	5/9/2011		METHOD	DE134	6.4	1	14797-73-0	PERCHLORATE	32.1	U	9.6	32.1	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	6010B	5/4/2011	TOT	3050B	DE134	6.4	1	7429-90-5	ALUMINUM	15200		5.27	20.9	mg/kg					MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	6010B	5/4/2011	TOT	3050B	DE134	6.4	1	7439-89-6	IRON	22400		4.93	20.9	mg/kg					MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	6010B	5/4/2011	TOT	3050B	DE134	6.4	1	7439-93-2	LITHIUM	27.5		0.23	2.1	mg/kg					MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	6010B	5/4/2011	TOT	3050B	DE134	6.4	1	7439-95-4	MAGNESIUM	6160		2.66	10.5	mg/kg					MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	6010B	5/4/2011	TOT	3050B	DE134	6.4	1	7439-96-5	MANGANESE	311		0.0817	0.524	mg/kg					MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	6010B	5/4/2011	TOT	3050B	DE134	6.4	1	7440-09-7	POTASSIUM	3760	J	18.9	52.4	mg/kg			J	Q	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	6010B	5/4/2011	TOT	3050B	DE134	6.4	1	7440-23-5	SODIUM	89.8	J	39.1	105	mg/kg		J	J	Z	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	6010B	5/4/2011	TOT	3050B	DE134	6.4	1	7440-24-6	STRONTIUM	16.8		0.0649	0.524	mg/kg					MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	6010B	5/4/2011	TOT	3050B	DE134	6.4	1	7440-31-5	TIN	10.5	U	1.05	10.5	mg/kg		J	U	B	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	6010B	5/4/2011	TOT	3050B	DE134	6.4	1	7440-32-6	TITANIUM	1220		0.398	1.05	mg/kg					MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	6010B	5/4/2011	TOT	3050B	DE134	6.4	1	7440-42-8	BORON	3.66	J	0.932	5.24	mg/kg		J	J	Z	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	6010B	5/4/2011	TOT	3050B	DE134	6.4	1	7440-67-7	Zirconium	5.24	U	0.880	5.24	mg/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	6010B	5/4/2011	TOT	3050B	DE134	6.4	1	7440-70-2	CALCIUM	3370		6.42	20.9	mg/kg					MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	6010B	5/4/2011	TOT	3050B	DE134	6.4	1	7723-14-0	PHOSPHORUS	485		0.587	10.5	mg/kg					MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	6020	5/2/2011	TOT	3050B	DE134	6.4	2	7782-49-2	SELENIUM	0.171	J	0.0419	0.419	mg/kg		J	J	Z	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	6020	5/2/2011	TOT	3050B	DE134	6.4	2	7439-98-7	MOLYBDENUM	0.452		0.0524	0.105	mg/kg					MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	6020	5/2/2011	TOT	3050B	DE134	6.4	2	7440-39-3	BARIUM	95.2		0.113	0.419	mg/kg					MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	6020	5/2/2011	TOT	3050B	DE134	6.4	2	7439-92-1	LEAD	7.08	J	0.0109	0.209	mg/kg			J	Q	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	6020	5/2/2011	TOT	3050B	DE134	6.4	2	7440-02-0	NICKEL	13.9		0.105	0.419	mg/kg					MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	6020	5/2/2011	TOT	3050B	DE134	6.4	2	7440-22-4	SILVER	0.0481	J	0.0126	0.105	mg/kg		J	J	Z	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	6020	5/2/2011	TOT	3050B	DE134	6.4	2	7440-28-0	THALLIUM	0.266		0.0314	0.105	mg/kg					MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	6020	5/2/2011	TOT	3050B	DE134	6.4	2	7440-36-0	ANTIMONY	0.209	UJ	0.0628	0.209	mg/kg		J	UJ	B, Q	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	6020	5/2/2011	TOT	3050B	DE134	6.4	2	7440-38-2	Arsenic	5.13		0.0838	0.419	mg/kg					MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	6020	5/2/2011	TOT	3050B	DE134	6.4	2	7440-41-7	BERYLLIUM	0.519		0.0168	0.105	mg/kg					MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	6020	5/2/2011	TOT	3050B	DE134	6.4	2	7440-43-9	CADMIUM	0.128		0.0419	0.105	mg/kg					MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	6020	5/2/2011	TOT	3050B	DE134	6.4	2	7440-47-3	CHROMIUM	23.5	J	0.126	0.419	mg/kg			J	Q, A	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	6020	5/2/2011	TOT	3050B	DE134	6.4	2	7440-48-4	COBALT	6.61		0.0209	0.105	mg/kg					MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	6020	5/2/2011	TOT	3050B	DE134	6.4	2	7440-50-8	COPPER	10.1	J	0.0691	0.419	mg/kg			J	A	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	6020	5/2/2011	TOT	3050B	DE134	6.4	2	7440-62-2	VANADIUM	39.4	J	0.0230	0.105	mg/kg			J	A	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	6020	5/2/2011	TOT	3050B	DE134	6.4	2	7440-66-6	ZINC	61.1		0.587	3.14	mg/kg					MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	7199	5/12/2011		3060A	DE134	6.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.43	J	0.21	1.1	mg/kg		J	J	FD, Q, Z	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	7471A	4/29/2011	TOT	METHOD	DE134	6.4	1	7439-97-6	Mercury	0.019	J	0.0029	0.101	mg/kg		J	J	Z	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8015B	5/6/2011		3550B	DE134	6.4	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8015B	5/6/2011		3550B	DE134	6.4	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8015B	5/6/2011		3550B	DE134	6.4	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8015B	4/27/2011		METHOD	DE134	6.4	1	64-17-5	ETHANOL	530	U	110	530	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8015B	4/27/2011		METHOD	DE134	6.4	1	67-56-1	METHANOL	530	U	110	530	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8015B	4/27/2011		METHOD	DE134	6.4	1	67-63-0	Isopropanol	530	U	110	530	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8015M	4/27/2011		METHOD	DE134	6.4	1	107-21-1	ETHYLENE GLYCOL	13	U	5.3	13	mg/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8015M	4/27/2011		METHOD	DE134	6.4	1	111-46-6	DIETHYLENE GLYCOL	13	U	5.3	13	mg/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8015M	4/27/2011		METHOD	DE134	6.4	1	57-55-6	Propylene glycol	13	U	5.3	13	mg/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8015M	5/3/2011		3550B	DE134	6.4	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8015M	5/3/2011		3550B	DE134	6.4	1	PHCC15C20	EFH (C15-C20)	2.8	J	0.43	1.3	mg/kg			J	Q	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8015M	5/3/2011		3550B	DE134	6.4	1	PHCC21C30	EFH (C21-C30)	12		0.43	1.3	mg/kg					MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8015M	5/3/2011		3550B	DE134	6.4	1	PHCC30C40	EFH (C30-C40)	30		0.43	1.3	mg/kg					MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8015M	5/3/2011		3550B	DE134	6.4	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8082	5/3/2011		3550B	DE134	6.4	1	11096-82-5	Aroclor 1260	0.96	J	0.42	1.8	ug/kg		J	J	Z	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8082	5/3/2011		3550B	DE134	6.4	1	11097-69-1	Aroclor 1254	0.82	J	0.35	1.8	ug/kg		J	J	Z	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8082	5/3/2011		3550B	DE134	6.4	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8082	5/3/2011		3550B	DE134	6.4	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8082	5/3/2011		3550B	DE134	6.4	1	11126-42-4	Aroclor 5460	4	J	1.1	3.5	ug/kg			J	FD	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8082	5/3/2011		3550B	DE134	6.4	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8082	5/3/2011		3550B	DE134	6.4	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8082	5/3/2011		3550B	DE134	6.4	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8082	5/3/2011		3550B	DE134	6.4	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8082	5/3/2011		3550B	DE134	6.4	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8082	5/3/2011		3550B	DE134	6.4	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8082	5/3/2011		3550B	DE134	6.4	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	350	1100	ug/kg		U	UJ	L	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	UJ	180	530	ug/kg		U	UJ	C	MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	62-53-3	ANILINE	530	U	180	530	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-119-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266014	LL	8270C	5/3/2011		3550B	DE134	6.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6345506.18	1907615.74
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	92-87-5	BENZIDINE	3600	U	1200	3600	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C SIM	5/18/2011		3550B	DE144	7	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C SIM	5/18/2011		3550B	DE144	7	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C SIM	5/18/2011		3550B	DE144	7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C SIM	5/18/2011		3550B	DE144	7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C SIM	5/18/2011		3550B	DE144	7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C SIM	5/18/2011		3550B	DE144	7	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C SIM	5/18/2011		3550B	DE144	7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C SIM	5/18/2011		3550B	DE144	7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C SIM	5/18/2011		3550B	DE144	7	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C SIM	5/18/2011		3550B	DE144	7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C SIM	5/18/2011		3550B	DE144	7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C SIM	5/18/2011		3550B	DE144	7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C SIM	5/18/2011		3550B	DE144	7	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C SIM	5/18/2011		3550B	DE144	7	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C SIM	5/18/2011		3550B	DE144	7	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C SIM	5/18/2011		3550B	DE144	7	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C SIM	5/18/2011		3550B	DE144	7	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C SIM	5/18/2011		3550B	DE144	7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C SIM	5/18/2011		3550B	DE144	7	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C SIM	5/18/2011		3550B	DE144	7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8315A	5/11/2011		METHOD	DE144	7	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8330A	5/20/2011		8330	DE144	7	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8330A	5/20/2011		8330	DE144	7	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8330A	5/20/2011		8330	DE144	7	1	121-82-4	RDX	120	U	51	120	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8330A	5/20/2011		8330	DE144	7	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8330A	5/20/2011		8330	DE144	7	1	2691-41-0	HMX	300	U	100	300	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8330A	5/20/2011		8330	DE144	7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8330A	5/20/2011		8330	DE144	7	1	479-45-8	Tetryl	120	U	62	120	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8330A	5/20/2011		8330	DE144	7	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8330A	5/20/2011		8330	DE144	7	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8330A	5/20/2011		8330	DE144	7	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8330A	5/20/2011		8330	DE144	7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8330A	5/20/2011		8330	DE144	7	1	78-11-5	PETN	2400	U	810	2400	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8330A	5/20/2011		8330	DE144	7	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8330A	5/20/2011		8330	DE144	7	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8330A	5/20/2011		8330	DE144	7	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8330A	5/20/2011		8330	DE144	7	1	99-35-4	1,3,5-TRINITROBENZENE	120	U	41	120	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8330A	5/20/2011		8330	DE144	7	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8330A	5/20/2011		8330	DE144	7	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	9012B	5/12/2011		METHOD	DE144	7	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	9045M	5/16/2011		Gen Prep	DE144	7	1	pH	PH	8.15		0.0100	0.0100	pH unit					MDL	PQL	6344400.98	1906529.48

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	ASTM D1498	5/16/2011		Gen Prep	DE144	7	1	REDOX	Oxidation Reduction Potential	437		10.0	10.0	mv					MDL	PQL	6344400.98	1906529.48
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	1625C	5/17/2011		3546	DE144	13.6	1	62-75-9	N-NITROSODIMETHYLAMINE	25.2	J	19.2	38.5	ng/kg		J	J	S, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	300.0	5/18/2011		METHOD	DE144	13.6	1	14797-55-8	Nitrate-NO3	2.6		0.93	1.7	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	300.0	5/18/2011		METHOD	DE144	13.6	1	16984-48-8	FLUORIDE	1.3	J	0.93	1.2	mg/kg			J	Q	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	314.0	5/20/2011		METHOD	DE144	13.6	1	14797-73-0	PERCHLORATE	34.7	U	10.4	34.7	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	6010B	5/11/2011	TOT	3050B	DE144	13.6	5	7440-70-2	CALCIUM	68200		34.1	111	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	6010B	5/18/2011	TOT	3050B	DE144	13.6	1	7440-32-6	TITANIUM	1220		0.427	1.12	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	6010B	5/10/2011	TOT	3050B	DE144	13.6	1	7429-90-5	ALUMINUM	23300		5.60	22.3	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	6010B	5/10/2011	TOT	3050B	DE144	13.6	1	7439-89-6	IRON	29200		5.24	22.3	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	6010B	5/10/2011	TOT	3050B	DE144	13.6	1	7439-93-2	LITHIUM	28		0.24	2.2	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	6010B	5/10/2011	TOT	3050B	DE144	13.6	1	7439-95-4	MAGNESIUM	7540		2.83	11.1	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	6010B	5/10/2011	TOT	3050B	DE144	13.6	1	7439-96-5	MANGANESE	320	J	0.0868	0.556	mg/kg			J	E	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	6010B	5/10/2011	TOT	3050B	DE144	13.6	1	7440-09-7	POTASSIUM	5480	J	20.0	55.6	mg/kg			J	E	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	6010B	5/10/2011	TOT	3050B	DE144	13.6	1	7440-23-5	SODIUM	162		41.5	111	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	6010B	5/10/2011	TOT	3050B	DE144	13.6	1	7440-24-6	STRONTIUM	115		0.0690	0.556	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	6010B	5/10/2011	TOT	3050B	DE144	13.6	1	7440-31-5	TIN	11.1	U	1.11	11.1	mg/kg		J	U	B	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	6010B	5/10/2011	TOT	3050B	DE144	13.6	1	7440-42-8	BORON	13.3		0.990	5.56	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	6010B	5/10/2011	TOT	3050B	DE144	13.6	1	7440-67-7	Zirconium	1.35	J	0.935	5.56	mg/kg		J	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	6010B	5/10/2011	TOT	3050B	DE144	13.6	1	7723-14-0	PHOSPHORUS	584		0.623	11.1	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	6020	5/13/2011	TOT	3050B	DE144	13.6	2	7440-43-9	CADMIUM	0.284	J	0.0449	0.112	mg/kg			J	Q	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	6020	5/11/2011	TOT	3050B	DE144	13.6	2	7782-49-2	SELENIUM	0.292	J	0.0449	0.449	mg/kg		J	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	6020	5/11/2011	TOT	3050B	DE144	13.6	2	7439-98-7	MOLYBDENUM	0.399	J	0.0562	0.112	mg/kg			J	E	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	6020	5/11/2011	TOT	3050B	DE144	13.6	2	7440-39-3	BARIUM	128	J	0.121	0.449	mg/kg			J	E	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	6020	5/11/2011	TOT	3050B	DE144	13.6	2	7439-92-1	LEAD	10.4	J	0.0117	0.225	mg/kg			J	E	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	6020	5/11/2011	TOT	3050B	DE144	13.6	2	7440-02-0	NICKEL	23.4	J	0.112	0.449	mg/kg			J	E, Q	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	6020	5/11/2011	TOT	3050B	DE144	13.6	2	7440-22-4	SILVER	0.0267	J	0.0135	0.112	mg/kg		J	J	Q, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	6020	5/11/2011	TOT	3050B	DE144	13.6	2	7440-28-0	THALLIUM	0.397	J	0.0337	0.112	mg/kg			J	Q	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	6020	5/11/2011	TOT	3050B	DE144	13.6	2	7440-36-0	ANTIMONY	0.0992	J	0.0674	0.225	mg/kg		J	J	Q, E, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	6020	5/11/2011	TOT	3050B	DE144	13.6	2	7440-38-2	Arsenic	6.43	J	0.0899	0.449	mg/kg			J	E	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	6020	5/11/2011	TOT	3050B	DE144	13.6	2	7440-41-7	BERYLLIUM	0.806	J	0.0180	0.112	mg/kg			J	E	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	6020	5/11/2011	TOT	3050B	DE144	13.6	2	7440-47-3	CHROMIUM	34.1	J	0.135	0.449	mg/kg			J	E, Q	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	6020	5/11/2011	TOT	3050B	DE144	13.6	2	7440-48-4	COBALT	12	J	0.0225	0.112	mg/kg			J	E, Q	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	6020	5/11/2011	TOT	3050B	DE144	13.6	2	7440-50-8	COPPER	18.8	J	0.0742	0.449	mg/kg			J	E, Q	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	6020	5/11/2011	TOT	3050B	DE144	13.6	2	7440-62-2	VANADIUM	68.8	J	0.0247	0.112	mg/kg			J	E	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	6020	5/11/2011	TOT	3050B	DE144	13.6	2	7440-66-6	ZINC	74.2	J	0.629	3.37	mg/kg			J	E	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	7199	5/20/2011		3060A	DE144	13.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	7471A	5/10/2011	TOT	METHOD	DE144	13.6	1	7439-97-6	Mercury	0.031	J	0.0032	0.112	mg/kg		J	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8015B	5/11/2011		3550B	DE144	13.6	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8015B	5/11/2011		3550B	DE144	13.6	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8015B	5/11/2011		3550B	DE144	13.6	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8015B	5/10/2011		METHOD	DE144	13.6	1	64-17-5	ETHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8015B	5/10/2011		METHOD	DE144	13.6	1	67-56-1	METHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8015B	5/10/2011		METHOD	DE144	13.6	1	67-63-0	Isopropanol	580	U	120	580	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8015M	5/9/2011		METHOD	DE144	13.6	1	107-21-1	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8015M	5/9/2011		METHOD	DE144	13.6	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.8	12	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8015M	5/9/2011		METHOD	DE144	13.6	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8015M	5/11/2011		3550B	DE144	13.6	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8015M	5/11/2011		3550B	DE144	13.6	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8015M	5/11/2011		3550B	DE144	13.6	1	PHCC21C30	EFH (C21-C30)	1	J	0.46	1.4	mg/kg		J	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8015M	5/11/2011		3550B	DE144	13.6	1	PHCC30C40	EFH (C30-C40)	2.7		0.46	1.4	mg/kg					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8015M	5/11/2011		3550B	DE144	13.6	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8015M	5/6/2011		5035	DE144	13.6	22.52	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1.0	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8082	5/19/2011		3550B	DE144	13.6	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8082	5/19/2011		3550B	DE144	13.6	1	11097-69-1	Aroclor 1254	0.93	J	0.38	2.0	ug/kg		J	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8082	5/19/2011		3550B	DE144	13.6	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8082	5/19/2011		3550B	DE144	13.6	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8082	5/19/2011		3550B	DE144	13.6	1	11126-42-4	Aroclor 5460	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8082	5/19/2011		3550B	DE144	13.6	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8082	5/19/2011		3550B	DE144	13.6	1	12642-23-8	Aroclor 5442	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8082	5/19/2011		3550B	DE144	13.6	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8082	5/19/2011		3550B	DE144	13.6	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8082	5/19/2011		3550B	DE144	13.6	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8082	5/19/2011		3550B	DE144	13.6	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8082	5/19/2011		3550B	DE144	13.6	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	100-41-4	ETHYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	100-42-5	STYRENE	4	U	0.10	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	10061-01-5	CIS-1,3-DICHLOROPROPENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	106-46-7	1,4-DICHLOROBENZENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	107-06-2	1,2-DICHLOROETHANE	4	U	0.15	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.1	U	0.39	8.1	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	108-67-8	1,3,5-TRIMETHYLBENZENE	4	U	0.10	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	108-88-3	TOLUENE	4	U	0.08	4.0	ug/kg		J	U	B	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	120-82-1	1,2,4-TRICHLOROBENZENE	4	U	0.18	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278713	LL	8260B	5/11/2011		5035	DE144	13.6	0.87	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	74-95-3	DIBROMOMETHANE	3.7	U	0.22	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	74-97-5	BROMOCHLOROMETHANE	3.7	U	0.30	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	75-00-3	Chloroethane	3.7	U	0.12	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	75-01-4	VINYL CHLORIDE	3.7	U	0.18	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	75-09-2	METHYLENE CHLORIDE	3.7	UJ	0.22	3.7	ug/kg		J	UJ	B, L	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	75-25-2	BROMOFORM	3.7	U	0.37	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	75-27-4	BROMODICHLOROMETHANE	3.7	U	0.07	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	75-34-3	1,1-DICHLOROETHANE	3.7	U	0.09	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	75-35-4	1,1-DICHLOROETHENE	3.7	U	0.36	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	75-69-4	TRICHLOROFLUOROMETHANE	3.7	U	0.27	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	75-71-8	DICHLORODIFLUOROMETHANE	3.7	U	0.11	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.6	U	0.46	4.6	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	3.7	U	0.10	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	78-87-5	1,2-DICHLOROPROPANE	3.7	U	0.16	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	78-93-3	2-BUTANONE (MEK)	7.4	U	1.1	7.4	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	79-00-5	1,1,2-TRICHLOROETHANE	3.7	U	0.25	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	79-01-6	TRICHLOROETHENE	3.7	U	0.14	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	79-34-5	1,1,2,2-TETRACHLOROETHANE	3.7	U	0.21	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	79-38-9	Chlorotrifluoroethylene	4.6	U	0.46	4.6	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	87-61-6	1,2,3-TRICHLOROBENZENE	3.7	U	0.13	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	87-68-3	HEXACHLOROBUTADIENE	3.7	U	0.13	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	95-47-6	O-XYLENE	3.7	U	0.16	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	95-49-8	2-CHLOROTOLUENE	3.7	U	0.13	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	95-50-1	1,2-DICHLOROBENZENE	3.7	U	0.08	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	95-63-6	1,2,4-TRIMETHYLBENZENE	3.7	U	0.37	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	3.7	U	0.65	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	96-18-4	1,2,3-TRICHLOROPROPANE	3.7	U	0.30	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	98-06-6	TERT-BUTYLBENZENE	3.7	U	0.15	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	98-82-8	ISOPROPYLBENZENE	3.7	U	0.06	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	99-87-6	P-ISOPROPYLTOLUENE	3.7	U	0.10	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B SIM	6/13/2011		5035	DE177	13.3	20.46	123-91-1	1,4-DIOXANE	14	U	4.7	14	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	380	U	19	380	ug/kg		J	U	B	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	51-28-5	2,4-DINITROPHENOL	1200	U	380	1200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6345371.12	1907580.25

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C	6/23/2011		3550B	DE177	13.3	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C SIM	6/30/2011		3550B	DE177	13.3	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C SIM	6/30/2011		3550B	DE177	13.3	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C SIM	6/30/2011		3550B	DE177	13.3	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C SIM	6/30/2011		3550B	DE177	13.3	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C SIM	6/30/2011		3550B	DE177	13.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C SIM	6/30/2011		3550B	DE177	13.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C SIM	6/30/2011		3550B	DE177	13.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C SIM	6/30/2011		3550B	DE177	13.3	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C SIM	6/30/2011		3550B	DE177	13.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C SIM	6/30/2011		3550B	DE177	13.3	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C SIM	6/30/2011		3550B	DE177	13.3	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C SIM	6/30/2011		3550B	DE177	13.3	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C SIM	6/30/2011		3550B	DE177	13.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C SIM	6/30/2011		3550B	DE177	13.3	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C SIM	6/30/2011		3550B	DE177	13.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C SIM	6/30/2011		3550B	DE177	13.3	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C SIM	6/30/2011		3550B	DE177	13.3	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C SIM	6/30/2011		3550B	DE177	13.3	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C SIM	6/30/2011		3550B	DE177	13.3	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C SIM	6/30/2011		3550B	DE177	13.3	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C SIM	6/30/2011		3550B	DE177	13.3	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C SIM	6/30/2011		3550B	DE177	13.3	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C SIM	6/30/2011		3550B	DE177	13.3	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8270C SIM	6/30/2011		3550B	DE177	13.3	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8315A	6/17/2011		METHOD	DE177	13.3	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8330A	6/18/2011		8330	DE177	13.3	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8330A	6/18/2011		8330	DE177	13.3	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8330A	6/18/2011		8330	DE177	13.3	1	121-82-4	RDX	140	U	58	140	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8330A	6/18/2011		8330	DE177	13.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8330A	6/18/2011		8330	DE177	13.3	1	2691-41-0	HMX	350	U	120	350	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8330A	6/18/2011		8330	DE177	13.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8330A	6/18/2011		8330	DE177	13.3	1	479-45-8	Tetryl	140	U	71	140	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8330A	6/18/2011		8330	DE177	13.3	1	55-63-0	Nitroglycerin	2800	U	920	2800	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8330A	6/18/2011		8330	DE177	13.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	92	280	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8330A	6/18/2011		8330	DE177	13.3	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8330A	6/18/2011		8330	DE177	13.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	92	280	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8330A	6/18/2011		8330	DE177	13.3	1	78-11-5	PETN	2800	U	920	2800	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8330A	6/18/2011		8330	DE177	13.3	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8330A	6/18/2011		8330	DE177	13.3	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8330A	6/18/2011		8330	DE177	13.3	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8330A	6/18/2011		8330	DE177	13.3	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8330A	6/18/2011		8330	DE177	13.3	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8330A	6/18/2011		8330	DE177	13.3	1	99-99-0	4-NITROTOLUENE	140	U	92	140	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	9012B	6/20/2011		METHOD	DE177	13.3	1	57-12-5	CYANIDE	0.54	U	0.20	0.54	mg/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	9045M	6/16/2011		Gen Prep	DE177	13.3	1	pH	PH	6.59		0.0100	0.0100	pH unit					MDL	PQL	6345371.12	1907580.25
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8015M	4/25/2011		METHOD	DE132	6.1	1	107-21-1	ETHYLENE GLYCOL	13	U	5.3	13	mg/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8015M	4/25/2011		METHOD	DE132	6.1	1	111-46-6	DIETHYLENE GLYCOL	13	U	5.3	13	mg/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8015M	4/25/2011		METHOD	DE132	6.1	1	57-55-6	Propylene glycol	13	U	5.3	13	mg/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8015M	5/2/2011		3550B	DE132	6.1	10	PHCC12C14	EFH (C12-C14)	13	U	4.3	13	mg/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8015M	5/2/2011		3550B	DE132	6.1	10	PHCC15C20	EFH (C15-C20)	13	U	4.3	13	mg/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8015M	5/2/2011		3550B	DE132	6.1	10	PHCC21C30	EFH (C21-C30)	48		4.3	13	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8015M	5/2/2011		3550B	DE132	6.1	10	PHCC30C40	EFH (C30-C40)	200		4.3	13	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8015M	5/2/2011		3550B	DE132	6.1	10	PHCC8C11	EFH (C8-C11)	13	U	4.3	13	mg/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8082	4/28/2011		3550B	DE132	6.1	5	11096-82-5	Aroclor 1260	17		2.1	9.0	ug/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8082	4/28/2011		3550B	DE132	6.1	5	11097-69-1	Aroclor 1254	56		1.7	9.0	ug/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8082	4/28/2011		3550B	DE132	6.1	5	11100-14-4	Aroclor 1268	9	U	1.7	9.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8082	4/28/2011		3550B	DE132	6.1	5	11104-28-2	Aroclor 1221	9	U	1.7	9.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264819	LL	8082	4/28/2011		3550B	DE132	6.1	5	11126-42-4	Aroclor 5460	17	U	5.3	17	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	860	U	170	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	2600	U	860	2600	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	78-59-1	ISOPHORONE	860	U	86	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	83-32-9	ACENAPHTHENE	120	J	86	860	ug/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	84-66-2	Diethylphthalate	860	U	86	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	84-74-2	Di-n-butylphthalate	860	U	86	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	85-01-8	PHENANTHRENE	1200		86	860	ug/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	85-68-7	Butylbenzylphthalate	860	U	86	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	86-30-6	N-NITROSODIPHENYLAMINE	860	U	86	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	86-74-8	CARBAZOLE	110	J	86	860	ug/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	87-68-3	HEXACHLOROBUTADIENE	860	U	350	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	87-86-5	PENTACHLOROPHENOL	2600	U	860	2600	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	860	U	170	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	88-74-4	2-NITROANILINE	860	U	86	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	88-75-5	2-NITROPHENOL	860	U	86	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	91-58-7	2-CHLORONAPHTHALENE	860	U	86	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	520	1700	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	92-87-5	BENZIDINE	17000	U	6000	17000	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	95-48-7	2-METHYLPHENOL	860	U	170	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	95-50-1	1,2-DICHLOROBENZENE	860	U	86	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	95-57-8	2-CHLOROPHENOL	860	U	86	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	860	U	170	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	98-95-3	NITROBENZENE	860	U	86	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	99-09-2	3-NITROANILINE	860	U	170	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C SIM	4/29/2011		3550B	DE132	4.1	5	208-96-8	ACENAPHTHYLENE	8.6	U	1.7	8.6	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C SIM	4/29/2011		3550B	DE132	4.1	5	62-75-9	N-NITROSODIMETHYLAMINE	8.6	U	3.4	8.6	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C SIM	4/29/2011		3550B	DE132	4.1	5	86-73-7	FLUORENE	8.6	U	3.4	8.6	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C SIM	4/29/2011		3550B	DE132	4.1	5	90-12-0	1-METHYLNAPHTHALENE	8.6	U	3.4	8.6	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C SIM	4/29/2011		3550B	DE132	4.1	5	91-20-3	NAPHTHALENE	8.6	U	3.4	8.6	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C SIM	4/29/2011		3550B	DE132	4.1	5	91-57-6	2-METHYLNAPHTHALENE	8.6	U	3.4	8.6	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	9045M	4/26/2011		Gen Prep	DE132	4.1	1	pH	PH	7.41		0.0100	0.0100	pH unit					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	ASTM D1498	4/26/2011		Gen Prep	DE132	4.1	1	REDOX	Oxidation Reduction Potential	399		10.0	10.0	mv					MDL	PQL	6345532.53	1907495.64
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	160.3M	5/27/2011		Gen Prep	DE146	9.6	1	MOIST	MOISTURE	9.6		0.50	0.50	%					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	1625C	5/18/2011		3546	DE146	9.6	1	62-75-9	N-NITROSODIMETHYLAMINE	55.7		18.4	36.9	ng/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	300.0	5/19/2011		METHOD	DE146	9.6	1	14797-55-8	Nitrate-NO3	2.8		0.88	1.7	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	300.0	5/19/2011		METHOD	DE146	9.6	1	16984-48-8	FLUORIDE	1.5	J	0.88	1.1	mg/kg			J	Q	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	314.0	5/20/2011		METHOD	DE146	9.6	1	14797-73-0	PERCHLORATE	33.2	U	10	33.2	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	6010B	5/11/2011	TOT	3050B	DE146	9.6	1	7439-95-4	MAGNESIUM	4390		2.78	11.0	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	6010B	5/11/2011	TOT	3050B	DE146	9.6	1	7439-96-5	MANGANESE	290		0.0854	0.548	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	6010B	5/11/2011	TOT	3050B	DE146	9.6	1	7429-90-5	ALUMINUM	14700		5.51	21.9	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	6010B	5/11/2011	TOT	3050B	DE146	9.6	1	7439-89-6	IRON	20600		5.16	21.9	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	6010B	5/11/2011	TOT	3050B	DE146	9.6	1	7439-93-2	LITHIUM	20		0.24	2.2	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	6010B	5/11/2011	TOT	3050B	DE146	9.6	1	7440-09-7	POTASSIUM	3120		19.7	54.8	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	6010B	5/11/2011	TOT	3050B	DE146	9.6	1	7440-23-5	SODIUM	78.7	J	40.9	110	mg/kg		J	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	6010B	5/11/2011	TOT	3050B	DE146	9.6	1	7440-24-6	STRONTIUM	13.9		0.0679	0.548	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	6010B	5/11/2011	TOT	3050B	DE146	9.6	1	7440-31-5	TIN	11	U	1.10	11.0	mg/kg		J	U	B	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	6010B	5/11/2011	TOT	3050B	DE146	9.6	1	7440-32-6	TITANIUM	1230		0.416	1.10	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	6010B	5/11/2011	TOT	3050B	DE146	9.6	1	7440-42-8	BORON	5.48	U	0.975	5.48	mg/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	6010B	5/11/2011	TOT	3050B	DE146	9.6	1	7440-67-7	Zirconium	3.29	J	0.920	5.48	mg/kg		J	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	6010B	5/11/2011	TOT	3050B	DE146	9.6	1	7440-70-2	CALCIUM	2580	J	6.71	21.9	mg/kg			J	E	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	6010B	5/11/2011	TOT	3050B	DE146	9.6	1	7723-14-0	PHOSPHORUS	346		0.613	11.0	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	6020	5/11/2011	TOT	3050B	DE146	9.6	2	7782-49-2	SELENIUM	0.135	J	0.0438	0.438	mg/kg		J	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	6020	5/11/2011	TOT	3050B	DE146	9.6	2	7439-98-7	MOLYBDENUM	0.606		0.0548	0.110	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	6020	5/11/2011	TOT	3050B	DE146	9.6	2	7440-39-3	BARIUM	106	J	0.118	0.438	mg/kg			J	E, A	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	6020	5/11/2011	TOT	3050B	DE146	9.6	2	7439-92-1	LEAD	8.31	J	0.0114	0.219	mg/kg			J	E, A	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	6020	5/11/2011	TOT	3050B	DE146	9.6	2	7440-02-0	NICKEL	10.7	J	0.110	0.438	mg/kg			J	E, A	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	6020	5/11/2011	TOT	3050B	DE146	9.6	2	7440-22-4	SILVER	0.11	U	0.0131	0.110	mg/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	6020	5/11/2011	TOT	3050B	DE146	9.6	2	7440-28-0	THALLIUM	0.336		0.0329	0.110	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	6020	5/11/2011	TOT	3050B	DE146	9.6	2	7440-36-0	ANTIMONY	0.1	J	0.0657	0.219	mg/kg		J	J	Q, Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	6020	5/11/2011	TOT	3050B	DE146	9.6	2	7440-38-2	Arsenic	5.36	J	0.0876	0.438	mg/kg			J	E	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	6020	5/11/2011	TOT	3050B	DE146	9.6	2	7440-41-7	BERYLLIUM	0.698	J	0.0175	0.110	mg/kg			J	E	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	6020	5/11/2011	TOT	3050B	DE146	9.6	2	7440-43-9	CADMIUM	0.157		0.0438	0.110	mg/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	6020	5/11/2011	TOT	3050B	DE146	9.6	2	7440-47-3	CHROMIUM	19.3	J	0.131	0.438	mg/kg			J	E, Q, A	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	6020	5/11/2011	TOT	3050B	DE146	9.6	2	7440-48-4	COBALT	8.68	J	0.0219	0.110	mg/kg			J	E, A	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	6020	5/11/2011	TOT	3050B	DE146	9.6	2	7440-50-8	COPPER	8.6	J	0.0723	0.438	mg/kg			J	E, A	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	6020	5/11/2011	TOT	3050B	DE146	9.6	2	7440-62-2	VANADIUM	45.1	J	0.0241	0.110	mg/kg			J	E, A	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	6020	5/11/2011	TOT	3050B	DE146	9.6	2	7440-66-6	ZINC	65.3	J	0.613	3.29	mg/kg			J	E, A	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	7199	5/23/2011		3060A	DE146	9.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	7471A	5/11/2011	TOT	METHOD	DE146	9.6	1	7439-97-6	Mercury	0.11	U	0.0031	0.110	mg/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8015B	5/17/2011		3550B	DE146	9.6	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8015B	5/17/2011		3550B	DE146	9.6	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8015B	5/17/2011		3550B	DE146	9.6	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8015B	5/10/2011		METHOD	DE146	9.6	1	64-17-5	ETHANOL	550	U	110	550	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8015B	5/10/2011		METHOD	DE146	9.6	1	67-56-1	METHANOL	550	U	110	550	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8015B	5/10/2011		METHOD	DE146	9.6	1	67-63-0	Isopropanol	550	U	110	550	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8015M	5/12/2011		METHOD	DE146	9.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8015M	5/12/2011		METHOD	DE146	9.6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8015M	5/12/2011		METHOD	DE146	9.6	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8015M	5/25/2011		3550B	DE146	9.6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8015M	5/25/2011		3550B	DE146	9.6	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8015M	5/25/2011		3550B	DE146	9.6	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8015M	5/25/2011		3550B	DE146	9.6	1	PHCC30C40	EFH (C30-C40)	1.3	U	0.44	1.3	mg/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8015M	5/25/2011		3550B	DE146	9.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8015M	5/14/2011		5035	DE146	9.6	24.41	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1.1	U	0.2	1.1	mg/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8082	5/15/2011		3550B	DE146	9.6	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8082	5/15/2011		3550B	DE146	9.6	1	11097-69-1	Aroclor 1254	3.9		0.36	1.9	ug/kg					MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8082	5/15/2011		3550B	DE146	9.6	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8082	5/15/2011		3550B	DE146	9.6	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8082	5/15/2011		3550B	DE146	9.6	1	11126-42-4	Aroclor 5460	1.5	J	1.1	3.6	ug/kg		J	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8082	5/15/2011		3550B	DE146	9.6	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8082	5/15/2011		3550B	DE146	9.6	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8082	5/15/2011		3550B	DE146	9.6	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8082	5/15/2011		3550B	DE146	9.6	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8082	5/15/2011		3550B	DE146	9.6	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8082	5/15/2011		3550B	DE146	9.6	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8082	5/15/2011		3550B	DE146	9.6	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6344691.37	1907044.18

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	100-41-4	ETHYLBENZENE	4.4	U	0.07	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	100-42-5	STYRENE	4.4	U	0.11	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.4	U	0.17	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.4	U	0.18	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	103-65-1	N-PROPYLBENZENE	4.4	U	0.08	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	104-51-8	N-BUTYLBENZENE	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	106-43-4	4-CHLOROTOLUENE	4.4	U	0.15	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	106-46-7	1,4-DICHLOROBENZENE	4.4	U	0.17	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	106-93-4	1,2-Dibromoethane (EDB)	4.4	U	0.18	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	107-06-2	1,2-DICHLOROETHANE	4.4	U	0.16	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.7	U	0.42	8.7	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	108-67-8	1,3,5-TRIMETHYLBENZENE	4.4	U	0.11	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	108-86-1	BROMOBENZENE	4.4	U	0.14	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	108-88-3	TOLUENE	4.4	U	0.09	4.4	ug/kg		J	U	B	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	108-90-7	Chlorobenzene	4.4	U	0.12	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	110-75-8	2-CHLOROETHYL VINYL ETHER	4.4	U	0.33	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	120-82-1	1,2,4-TRICHLOROBENZENE	4.4	U	0.20	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	124-48-1	DIBROMOCHLOROMETHANE	4.4	U	0.22	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	127-18-4	TETRACHLOROETHENE	4.4	U	0.22	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	135-98-8	SEC-BUTYLBENZENE	4.4	U	0.07	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	142-28-9	1,3-DICHLOROPROPANE	4.4	U	0.09	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	156-59-2	CIS-1,2-DICHLOROETHENE	4.4	U	0.21	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	156-60-5	TRANS-1,2-DICHLOROETHENE	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.4	U	0.23	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	179601-23-1	m,p-Xylene	4.4	U	0.18	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	541-73-1	1,3-DICHLOROBENZENE	4.4	U	0.13	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	56-23-5	CARBON TETRACHLORIDE	4.4	U	0.15	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	563-58-6	1,1-DICHLOROPROPENE	4.4	U	0.14	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	591-78-6	2-HEXANONE	8.7	U	1.7	8.7	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	594-20-7	2,2-DICHLOROPROPANE	4.4	U	0.18	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	630-20-6	1,1,1,2-Tetrachloroethane	4.4	U	0.12	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	67-64-1	ACETONE	8.7	U	7.3	8.7	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	67-66-3	CHLOROFORM	0.14	J	0.13	4.4	ug/kg		J	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	71-43-2	BENZENE	4.4	U	0.11	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	71-55-6	1,1,1-TRICHLOROETHANE	4.4	U	0.22	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	74-83-9	BROMOMETHANE	4.4	U	0.27	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	74-87-3	CHLOROMETHANE	4.4	U	0.36	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	74-95-3	DIBROMOMETHANE	4.4	U	0.26	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	74-97-5	BROMOCHLOROMETHANE	4.4	U	0.36	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281099	LL	8260B	5/11/2011		5035	DE146	9.6	0.98	75-00-3	Chloroethane	4.4	U	0.14	4.4	ug/kg		U			MDL	PQL	6344691.37	1907044.18
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.2	U	0.52	5.2	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	78-87-5	1,2-DICHLOROPROPANE	4.1	U	0.18	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	78-93-3	2-BUTANONE (MEK)	8.2	U	1.3	8.2	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	79-00-5	1,1,2-TRICHLOROETHANE	4.1	U	0.28	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	79-01-6	TRICHLOROETHENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.1	U	0.24	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	79-38-9	Chlorotrifluoroethylene	5.2	U	0.52	5.2	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	87-61-6	1,2,3-TRICHLOROBENZENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	95-47-6	O-XYLENE	4.1	U	0.18	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	95-50-1	1,2-DICHLOROBENZENE	4.1	U	0.09	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	95-63-6	1,2,4-TRIMETHYLBENZENE	4.1	U	0.41	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.1	U	0.72	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	96-18-4	1,2,3-TRICHLOROPROPANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B SIM	6/10/2011		5035	DE175	7.1	23.58	123-91-1	1,4-DIOXANE	15	U	5.1	15	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg		U			MDL	PQL	6344569.35	1907008.72

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	62-53-3	ANILINE	540	U	180	540	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	95-50-1	1,2-DICHLOROBENZENE	180	UJ	18	180	ug/kg		U	UJ	L	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C	6/20/2011		3550B	DE175	7.1	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C SIM	6/25/2011		3550B	DE175	7.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C SIM	6/25/2011		3550B	DE175	7.1	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C SIM	6/25/2011		3550B	DE175	7.1	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C SIM	6/25/2011		3550B	DE175	7.1	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C SIM	6/25/2011		3550B	DE175	7.1	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C SIM	6/25/2011		3550B	DE175	7.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C SIM	6/25/2011		3550B	DE175	7.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C SIM	6/25/2011		3550B	DE175	7.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C SIM	6/25/2011		3550B	DE175	7.1	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C SIM	6/25/2011		3550B	DE175	7.1	1	207-08-9	BENZO(K)FLUORANTHENE	2		0.71	1.8	ug/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C SIM	6/25/2011		3550B	DE175	7.1	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C SIM	6/25/2011		3550B	DE175	7.1	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C SIM	6/25/2011		3550B	DE175	7.1	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C SIM	6/25/2011		3550B	DE175	7.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C SIM	6/25/2011		3550B	DE175	7.1	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C SIM	6/25/2011		3550B	DE175	7.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C SIM	6/25/2011		3550B	DE175	7.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C SIM	6/25/2011		3550B	DE175	7.1	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C SIM	6/25/2011		3550B	DE175	7.1	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C SIM	6/25/2011		3550B	DE175	7.1	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C SIM	6/25/2011		3550B	DE175	7.1	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C SIM	6/25/2011		3550B	DE175	7.1	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C SIM	6/25/2011		3550B	DE175	7.1	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C SIM	6/25/2011		3550B	DE175	7.1	1	91-20-3	NAPHTHALENE	0.9	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8270C SIM	6/25/2011		3550B	DE175	7.1	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8315A	6/15/2011		METHOD	DE175	7.1	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8330A	6/15/2011		8330	DE175	7.1	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8330A	6/15/2011		8330	DE175	7.1	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8330A	6/15/2011		8330	DE175	7.1	1	121-82-4	RDX	130	U	53	130	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8330A	6/15/2011		8330	DE175	7.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8330A	6/15/2011		8330	DE175	7.1	1	2691-41-0	HMX	320	U	110	320	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8330A	6/15/2011		8330	DE175	7.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8330A	6/15/2011		8330	DE175	7.1	1	479-45-8	Tetryl	130	U	65	130	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8330A	6/15/2011		8330	DE175	7.1	1	55-63-0	Nitroglycerin	2500	U	840	2500	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8330A	6/15/2011		8330	DE175	7.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	84	250	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8330A	6/15/2011		8330	DE175	7.1	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8330A	6/15/2011		8330	DE175	7.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	84	250	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8330A	6/15/2011		8330	DE175	7.1	1	78-11-5	PETN	2500	U	840	2500	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8330A	6/15/2011		8330	DE175	7.1	1	88-72-2	2-NITROTOLUENE	130	U	84	130	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8330A	6/15/2011		8330	DE175	7.1	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8330A	6/15/2011		8330	DE175	7.1	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8330A	6/15/2011		8330	DE175	7.1	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	42	130	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8330A	6/15/2011		8330	DE175	7.1	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8330A	6/15/2011		8330	DE175	7.1	1	99-99-0	4-NITROTOLUENE	130	U	84	130	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	9012B	6/15/2011		METHOD	DE175	7.1	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	9045M	6/9/2011		Gen Prep	DE175	7.1	1	pH	PH	7.11		0.0100	0.0100	pH unit					MDL	PQL	6344569.35	1907008.72
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	160.3M	6/23/2011		Gen Prep	DE175	13.3	1	MOIST	MOISTURE	13.3		0.50	0.50	%					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	1625C	6/30/2011		3546	DE175	13.3	1	62-75-9	N-NITROSODIMETHYLAMINE	37.9	U	19.0	37.9	ng/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	300.0	6/21/2011		METHOD	DE175	13.3	1	14797-55-8	Nitrate-NO3	1.4	J	0.92	1.7	mg/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	300.0	6/21/2011		METHOD	DE175	13.3	1	16984-48-8	FLUORIDE	3.4	J	0.92	1.2	mg/kg			J	Q	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	314.0	6/20/2011		METHOD	DE175	13.3	1	14797-73-0	PERCHLORATE	34.6	U	10.4	34.6	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	6010B	6/15/2011	TOT	3050B	DE175	13.3	1	7440-42-8	BORON	8.57		0.407	5.65	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	6010B	6/16/2011	TOT	3050B	DE175	13.3	1	7440-32-6	TITANIUM	1240		0.0803	1.13	mg/kg					MDL	PQL	6344645.28	1906537.2

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	6010B	6/14/2011	TOT	3050B	DE175	13.3	1	7429-90-5	ALUMINUM	21100		5.69	22.6	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	6010B	6/14/2011	TOT	3050B	DE175	13.3	1	7439-89-6	IRON	25300		5.33	22.6	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	6010B	6/14/2011	TOT	3050B	DE175	13.3	1	7439-93-2	LITHIUM	21.1		0.25	2.3	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	6010B	6/14/2011	TOT	3050B	DE175	13.3	1	7439-95-4	MAGNESIUM	4640		2.87	11.3	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	6010B	6/14/2011	TOT	3050B	DE175	13.3	1	7439-96-5	MANGANESE	254	J	0.0882	0.565	mg/kg			J	E	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	6010B	6/14/2011	TOT	3050B	DE175	13.3	1	7440-09-7	POTASSIUM	1960	J	20.4	56.5	mg/kg			J	Q	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	6010B	6/14/2011	TOT	3050B	DE175	13.3	1	7440-23-5	SODIUM	135		42.2	113	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	6010B	6/14/2011	TOT	3050B	DE175	13.3	1	7440-24-6	STRONTIUM	26.7		0.0701	0.565	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	6010B	6/14/2011	TOT	3050B	DE175	13.3	1	7440-31-5	TIN	11.3	U	1.13	11.3	mg/kg		J	U	B	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	6010B	6/14/2011	TOT	3050B	DE175	13.3	1	7440-67-7	Zirconium	2.76	J	0.950	5.65	mg/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	6010B	6/14/2011	TOT	3050B	DE175	13.3	1	7440-70-2	CALCIUM	5510	J	6.93	22.6	mg/kg			J	E	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	6010B	6/14/2011	TOT	3050B	DE175	13.3	1	7723-14-0	PHOSPHORUS	177		0.633	11.3	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	6020	6/11/2011	TOT	3050B	DE175	13.3	2	7782-49-2	SELENIUM	0.0507	J	0.0448	0.448	mg/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	6020	6/11/2011	TOT	3050B	DE175	13.3	2	7439-98-7	MOLYBDENUM	0.238	J	0.0560	0.112	mg/kg			J	Q	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	6020	6/11/2011	TOT	3050B	DE175	13.3	2	7440-39-3	BARIUM	109		0.121	0.448	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	6020	6/11/2011	TOT	3050B	DE175	13.3	2	7439-92-1	LEAD	10	J	0.0116	0.224	mg/kg			J	Q	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	6020	6/11/2011	TOT	3050B	DE175	13.3	2	7440-02-0	NICKEL	15.4	J	0.112	0.448	mg/kg			J	Q, E	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	6020	6/11/2011	TOT	3050B	DE175	13.3	2	7440-22-4	SILVER	0.13	J	0.0134	0.112	mg/kg			J	Q	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	6020	6/11/2011	TOT	3050B	DE175	13.3	2	7440-28-0	THALLIUM	0.346	J	0.0336	0.112	mg/kg			J	Q	MDL	PQL	6344645.28	1906537.2
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282758	LL	1613B	5/20/2011		METHOD	DX079	8.2	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0175	1.09	ng/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282758	LL	1613B	5/20/2011		METHOD	DX079	8.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.43	U	0.0259	5.43	ng/kg		JBQ	U	B, Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282758	LL	1613B	5/20/2011		METHOD	DX079	8.2	1	3268-87-9	OCDD	10.9	U	0.0427	10.9	ng/kg		JB	U	B, Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282758	LL	1613B	5/20/2011		METHOD	DX079	8.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.43	U	0.0404	5.43	ng/kg		JBQ	U	B, Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282758	LL	1613B	5/20/2011		METHOD	DX079	8.2	1	39001-02-0	OCDF	10.9	U	0.0637	10.9	ng/kg		JB	U	B, Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282758	LL	1613B	5/20/2011		METHOD	DX079	8.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.43	U	0.0264	5.43	ng/kg		JBQ	U	B, Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282758	LL	1613B	5/20/2011		METHOD	DX079	8.2	1	40321-76-4	1,2,3,7,8-PECDD	5.43	U	0.0266	5.43	ng/kg		JBQ	U	B, Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282758	LL	1613B	5/20/2011		METHOD	DX079	8.2	1	51207-31-9	2,3,7,8-TCDF	1.09	U	0.0228	1.09	ng/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282758	LL	1613B	5/20/2011		METHOD	DX079	8.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.43	U	0.0235	5.43	ng/kg		JBQ	U	B, Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282758	LL	1613B	5/20/2011		METHOD	DX079	8.2	1	57117-31-4	2,3,4,7,8-PECDF	5.43	U	0.0162	5.43	ng/kg		JB	U	B, Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282758	LL	1613B	5/20/2011		METHOD	DX079	8.2	1	57117-41-6	1,2,3,7,8-PECDF	5.43	U	0.0161	5.43	ng/kg		JBQ	U	B, Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282758	LL	1613B	5/20/2011		METHOD	DX079	8.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.43	U	0.0187	5.43	ng/kg		JBQ	U	B, Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282758	LL	1613B	5/20/2011		METHOD	DX079	8.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.43	U	0.0273	5.43	ng/kg		JBQ	U	B, Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282758	LL	1613B	5/20/2011		METHOD	DX079	8.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.43	U	0.0193	5.43	ng/kg		JBQ	U	B, Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282758	LL	1613B	5/20/2011		METHOD	DX079	8.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.43	U	0.0147	5.43	ng/kg		JB	U	B, Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282758	LL	1613B	5/20/2011		METHOD	DX079	8.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.43	U	0.0221	5.43	ng/kg		JB	U	B, Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282758	LL	1613B	5/20/2011		METHOD	DX079	8.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.43	U	0.0236	5.43	ng/kg		JB	U	B, Z	MDL	PQL	6345339.2	1906960.89
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282759	LL	160.3M	5/19/2011		Gen Prep	DX079	10.5	1	MOIST	MOISTURE	10.5		0.50	0.50	%					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282759	LL	1613B	5/20/2011		METHOD	DX079	10.5	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0189	1.09	ng/kg		JBQ	U	B, Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282759	LL	1613B	5/20/2011		METHOD	DX079	10.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.47	U	0.0239	5.47	ng/kg		JB	U	B, Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282759	LL	1613B	5/20/2011		METHOD	DX079	10.5	1	3268-87-9	OCDD	2.64	J	0.0358	10.9	ng/kg		JB	J	Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282759	LL	1613B	5/20/2011		METHOD	DX079	10.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.47	U	0.0394	5.47	ng/kg		JB	U	B, Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282759	LL	1613B	5/20/2011		METHOD	DX079	10.5	1	39001-02-0	OCDF	10.9	U	0.0620	10.9	ng/kg		JB	U	B, Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282759	LL	1613B	5/20/2011		METHOD	DX079	10.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.47	U	0.0239	5.47	ng/kg		JBQ	U	B, Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282759	LL	1613B	5/20/2011		METHOD	DX079	10.5	1	40321-76-4	1,2,3,7,8-PECDD	5.47	U	0.0285	5.47	ng/kg		JB	U	B, Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282759	LL	1613B	5/20/2011		METHOD	DX079	10.5	1	51207-31-9	2,3,7,8-TCDF	0.0513	J	0.0255	1.09	ng/kg		J	J	Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282759	LL	1613B	5/20/2011		METHOD	DX079	10.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.47	U	0.0283	5.47	ng/kg		JBQ	U	B, Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282759	LL	1613B	5/20/2011		METHOD	DX079	10.5	1	57117-31-4	2,3,4,7,8-PECDF	5.47	U	0.0163	5.47	ng/kg		JBQ	U	B, Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282759	LL	1613B	5/20/2011		METHOD	DX079	10.5	1	57117-41-6	1,2,3,7,8-PECDF	0.168	J	0.0159	5.47	ng/kg		JB	J	Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282759	LL	1613B	5/20/2011		METHOD	DX079	10.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.47	U	0.0201	5.47	ng/kg		JB	U	B, Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282759	LL	1613B	5/20/2011		METHOD	DX079	10.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.47	U	0.0250	5.47	ng/kg		JB	U	B, Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282759	LL	1613B	5/20/2011		METHOD	DX079	10.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.47	U	0.0201	5.47	ng/kg		JBQ	U	B, Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282759	LL	1613B	5/20/2011		METHOD	DX079	10.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.47	U	0.0168	5.47	ng/kg		JB	U	B, Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282759	LL	1613B	5/20/2011		METHOD	DX079	10.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.47	U	0.0231	5.47	ng/kg		JBQ	U	B, Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282759	LL	1613B	5/20/2011		METHOD	DX079	10.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.47	U	0.0249	5.47	ng/kg		JB	U	B, Z	MDL	PQL	6345344.27	1906886.74
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282760	LL	160.3M	5/19/2011		Gen Prep	DX079	9.8	1	MOIST	MOISTURE	9.8		0.50	0.50	%					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282760	LL	1613B	5/20/2011		METHOD	DX079	9.8	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0227	1.10	ng/kg		JBQ	U	B, Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282760	LL	1613B	5/20/2011		METHOD	DX079	9.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.228	J	0.0302	5.49	ng/kg		JB	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282760	LL	1613B	5/20/2011		METHOD	DX079	9.8	1	3268-87-9	OCDD	12.9		0.0399	11.0	ng/kg		B			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282760	LL	1613B	5/20/2011		METHOD	DX079	9.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.34	J	0.0440	5.49	ng/kg		JB	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282760	LL	1613B	5/20/2011		METHOD	DX079	9.8	1	39001-02-0	OCDF	11	U	0.0549	11.0	ng/kg		JBQ	U	B, Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282760	LL	1613B	5/20/2011		METHOD	DX079	9.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.203	J	0.0317	5.49	ng/kg		JBQ	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282760	LL	1613B	5/20/2011		METHOD	DX079	9.8	1	40321-76-4	1,2,3,7,8-PECDD	5.49	U	0.0323	5.49	ng/kg		JB	U	B, Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282760	LL	1613B	5/20/2011		METHOD	DX079	9.8	1	51207-31-9	2,3,7,8-TCDF	1.1	U	0.0263	1.10	ng/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282760	LL	1613B	5/20/2011		METHOD	DX079	9.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.49	U	0.0278	5.49	ng/kg		JB	U	B, Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282760	LL	1613B	5/20/2011		METHOD	DX079	9.8	1	57117-31-4	2,3,4,7,8-PECDF	5.49	U	0.0202	5.49	ng/kg		JB	U	B, Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282760	LL	1613B	5/20/2011		METHOD	DX079	9.8	1	57117-41-6	1,2,3,7,8-PECDF	0.352	J	0.0201	5.49	ng/kg		JB	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282760	LL	1613B	5/20/2011		METHOD	DX079	9.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.49	U	0.0282	5.49	ng/kg		JBQ	U	B, Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282760	LL	1613B	5/20/2011		METHOD	DX079	9.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.49	U	0.0314	5.49	ng/kg		JBQ	U	B, Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282760	LL	1613B	5/20/2011		METHOD	DX079	9.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.49	U	0.0294	5.49	ng/kg		JB	U	B, Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282760	LL	1613B	5/20/2011		METHOD	DX079	9.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.49	U	0.0165	5.49	ng/kg		JB	U	B, Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282760	LL	1613B	5/20/2011		METHOD	DX079	9.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.49	U	0.0322	5.49	ng/kg		JB	U	B, Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282760	LL	1613B	5/20/2011		METHOD	DX079	9.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.49	U	0.0319	5.49	ng/kg		JBQ	U	B, Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282761	LL	160.3M	5/19/2011		Gen Prep	DX079	12.7	1	MOIST	MOISTURE	12.7		0.50	0.50	%					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282761	LL	1613B	5/20/2011		METHOD	DX079	12.7	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0367	1.12	ng/kg		JB	U	B, Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282761	LL	1613B	5/20/2011		METHOD	DX079	12.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.887	J	0.0589	5.58	ng/kg		JB	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282761	LL	1613B	5/20/2011		METHOD	DX079	12.7	1	3268-87-9	OCDD	92.2		0.0775	11.2	ng/kg		B			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282761	LL	1613B	5/20/2011		METHOD	DX079	12.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	13.3		0.0619	5.58	ng/kg		B			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282761	LL	1613B	5/20/2011		METHOD	DX079	12.7	1	39001-02-0	OCDF	3.59	J	0.0605	11.2	ng/kg		JB	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282761	LL	1613B	5/20/2011		METHOD	DX079	12.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.388	J	0.0589	5.58	ng/kg		JB	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282761	LL	1613B	5/20/2011		METHOD	DX079	12.7	1	40321-76-4	1,2,3,7,8-PECDD	0.422	J	0.0692	5.58	ng/kg		JBQ	J	Z	MDL	PQL	6345532.53	1907495.64

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282761	LL	1613B	5/20/2011		METHOD	DX079	12.7	1	51207-31-9	2,3,7,8-TCDF	0.743	J	0.0914	1.12	ng/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282761	LL	1613B	5/20/2011		METHOD	DX079	12.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.58	U	0.0494	5.58	ng/kg		JB	U	B, Z	MDL	PQL	6345532.53	1907495.64
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	36	J	19	370	ug/kg		J	J	Z	MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	117-84-0	Di-n-octylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	131-11-3	Dimethylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266008	LL	8270C	5/3/2011		3550B	DE134	11.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345370.73	1907185.51
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8330A	5/19/2011		8330	DE134	5	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8330A	5/19/2011		8330	DE134	5	1	2691-41-0	HMX	300	U	100	300	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8330A	5/19/2011		8330	DE134	5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8330A	5/19/2011		8330	DE134	5	1	479-45-8	Tetryl	120	U	62	120	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8330A	5/19/2011		8330	DE134	5	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8330A	5/19/2011		8330	DE134	5	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8330A	5/19/2011		8330	DE134	5	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8330A	5/19/2011		8330	DE134	5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8330A	5/19/2011		8330	DE134	5	1	78-11-5	PETN	2400	U	810	2400	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8330A	5/19/2011		8330	DE134	5	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8330A	5/19/2011		8330	DE134	5	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8330A	5/19/2011		8330	DE134	5	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8330A	5/19/2011		8330	DE134	5	1	99-35-4	1,3,5-TRINITROBENZENE	120	U	40	120	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8330A	5/19/2011		8330	DE134	5	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8330A	5/19/2011		8330	DE134	5	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	9012B	5/3/2011		METHOD	DE134	5	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	9045M	4/26/2011		Gen Prep	DE134	5	1	pH	PH	6.99		0.0100	0.0100	pH unit					MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	ASTM D1498	4/26/2011		Gen Prep	DE134	5	1	REDOX	Oxidation Reduction Potential	398		10.0	10.0	mv					MDL	PQL	6345398.03	1907624.16
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	1625C	5/16/2011		3546	DE134	14.9	10	62-75-9	N-NITROSODIMETHYLAMINE	389	U	195	389	ng/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	300.0	5/9/2011		METHOD	DE134	14.9	1	14797-55-8	Nitrate-NO3	2.5		0.94	1.8	mg/kg					MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	300.0	5/9/2011		METHOD	DE134	14.9	1	16984-48-8	FLUORIDE	1.3	J	0.94	1.2	mg/kg			J	Q	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	314.0	5/9/2011		METHOD	DE134	14.9	1	14797-73-0	PERCHLORATE	35.3	U	10.6	35.3	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6010B	5/4/2011	TOT	3050B	DE134	14.9	1	7429-90-5	ALUMINUM	15800		5.85	23.3	mg/kg					MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6010B	5/4/2011	TOT	3050B	DE134	14.9	1	7439-89-6	IRON	23300		5.48	23.3	mg/kg					MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6010B	5/4/2011	TOT	3050B	DE134	14.9	1	7439-93-2	LITHIUM	27.3		0.26	2.3	mg/kg					MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6010B	5/4/2011	TOT	3050B	DE134	14.9	1	7439-95-4	MAGNESIUM	5680		2.96	11.6	mg/kg					MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6010B	5/4/2011	TOT	3050B	DE134	14.9	1	7439-96-5	MANGANESE	306		0.0907	0.582	mg/kg					MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6010B	5/4/2011	TOT	3050B	DE134	14.9	1	7440-09-7	POTASSIUM	3630	J	20.9	58.2	mg/kg			J	Q	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6010B	5/4/2011	TOT	3050B	DE134	14.9	1	7440-23-5	SODIUM	119		43.4	116	mg/kg					MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6010B	5/4/2011	TOT	3050B	DE134	14.9	1	7440-24-6	STRONTIUM	26.4		0.0721	0.582	mg/kg					MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6010B	5/4/2011	TOT	3050B	DE134	14.9	1	7440-31-5	TIN	11.6	U	1.16	11.6	mg/kg		J	U	B	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6010B	5/4/2011	TOT	3050B	DE134	14.9	1	7440-32-6	TITANIUM	1070		0.442	1.16	mg/kg					MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6010B	5/4/2011	TOT	3050B	DE134	14.9	1	7440-42-8	BORON	6.52		1.04	5.82	mg/kg					MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6010B	5/4/2011	TOT	3050B	DE134	14.9	1	7440-67-7	Zirconium	5.82	U	0.977	5.82	mg/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6010B	5/4/2011	TOT	3050B	DE134	14.9	1	7440-70-2	CALCIUM	5080		7.13	23.3	mg/kg					MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6010B	5/4/2011	TOT	3050B	DE134	14.9	1	7723-14-0	PHOSPHORUS	525		0.652	11.6	mg/kg					MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6020	5/2/2011	TOT	3050B	DE134	14.9	2	7782-49-2	SELENIUM	0.176	J	0.0465	0.465	mg/kg		J	J	Z	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6020	5/2/2011	TOT	3050B	DE134	14.9	2	7439-98-7	MOLYBDENUM	0.424		0.0582	0.116	mg/kg					MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6020	5/2/2011	TOT	3050B	DE134	14.9	2	7440-39-3	BARIUM	104		0.126	0.465	mg/kg					MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6020	5/2/2011	TOT	3050B	DE134	14.9	2	7439-92-1	LEAD	12.9	J	0.0121	0.233	mg/kg			J	Q	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6020	5/2/2011	TOT	3050B	DE134	14.9	2	7440-02-0	NICKEL	15.1		0.116	0.465	mg/kg					MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6020	5/2/2011	TOT	3050B	DE134	14.9	2	7440-22-4	SILVER	0.0411	J	0.0140	0.116	mg/kg		J	J	Z	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6020	5/2/2011	TOT	3050B	DE134	14.9	2	7440-28-0	THALLIUM	0.257		0.0349	0.116	mg/kg					MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6020	5/2/2011	TOT	3050B	DE134	14.9	2	7440-36-0	ANTIMONY	0.233	UJ	0.0698	0.233	mg/kg		J	UJ	B, Q	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6020	5/2/2011	TOT	3050B	DE134	14.9	2	7440-38-2	Arsenic	4.83		0.0931	0.465	mg/kg					MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6020	5/2/2011	TOT	3050B	DE134	14.9	2	7440-41-7	BERYLLIUM	0.611		0.0186	0.116	mg/kg					MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6020	5/2/2011	TOT	3050B	DE134	14.9	2	7440-43-9	CADMIUM	0.276		0.0465	0.116	mg/kg					MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6020	5/2/2011	TOT	3050B	DE134	14.9	2	7440-47-3	CHROMIUM	21	J	0.140	0.465	mg/kg			J	Q, A	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6020	5/2/2011	TOT	3050B	DE134	14.9	2	7440-48-4	COBALT	6.74		0.0233	0.116	mg/kg					MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6020	5/2/2011	TOT	3050B	DE134	14.9	2	7440-50-8	COPPER	12	J	0.0768	0.465	mg/kg			J	A	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6020	5/2/2011	TOT	3050B	DE134	14.9	2	7440-62-2	VANADIUM	40.6	J	0.0256	0.116	mg/kg			J	A	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6020	5/2/2011	TOT	3050B	DE134	14.9	2	7440-66-6	ZINC	121		0.652	3.49	mg/kg					MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	6850	5/4/2011		METHOD	DE134	14.9	1	14797-73-0	PERCHLORATE	5.9	U	2.5	5.9	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	7199	5/12/2011		3060A	DE134	14.9	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	7471A	4/29/2011	TOT	METHOD	DE134	14.9	1	7439-97-6	Mercury	0.0315	J	0.0031	0.109	mg/kg		J	J	Z	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8015B	5/6/2011		3550B	DE134	14.9	1	84-15-1	O-TERPHENYL	4.1	U	1.7	4.1	mg/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8015B	5/6/2011		3550B	DE134	14.9	1	92-06-8	m-Terphenyl	4.1	U	1.7	4.1	mg/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8015B	5/6/2011		3550B	DE134	14.9	1	92-94-4	p-Terphenyl	4.1	U	1.7	4.1	mg/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8015B	4/27/2011		METHOD	DE134	14.9	1	64-17-5	ETHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8015B	4/27/2011		METHOD	DE134	14.9	1	67-56-1	METHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8015B	4/27/2011		METHOD	DE134	14.9	1	67-63-0	Isopropanol	590	U	120	590	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8015M	4/26/2011		METHOD	DE134	14.9	1	107-21-1	ETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8015M	4/26/2011		METHOD	DE134	14.9	1	111-46-6	DIETHYLENE GLYCOL	15	U	5.9	15	mg/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8015M	4/26/2011		METHOD	DE134	14.9	1	57-55-6	Propylene glycol	15	U	5.9	15	mg/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8015M	5/3/2011		3550B	DE134	14.9	25	PHCC12C14	EFH (C12-C14)	180	U	59	180	mg/kg		U			MDL	PQL	6345354.24	1907679.3

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8015M	5/3/2011		3550B	DE134	14.9	25	PHCC15C20	EFH (C15-C20)	180	U	59	180	mg/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8015M	5/3/2011		3550B	DE134	14.9	25	PHCC21C30	EFH (C21-C30)	540		59	180	mg/kg					MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8015M	5/3/2011		3550B	DE134	14.9	25	PHCC30C40	EFH (C30-C40)	2100		59	180	mg/kg					MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8015M	5/3/2011		3550B	DE134	14.9	25	PHCC8C11	EFH (C8-C11)	180	U	59	180	mg/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8082	5/3/2011		3550B	DE134	14.9	1	11096-82-5	Aroclor 1260	2.8	J	0.46	2.0	ug/kg			J	*#	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8082	5/3/2011		3550B	DE134	14.9	1	11097-69-1	Aroclor 1254	5.7	J	0.39	2.0	ug/kg			J	*#	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8082	5/3/2011		3550B	DE134	14.9	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8082	5/3/2011		3550B	DE134	14.9	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8082	5/3/2011		3550B	DE134	14.9	1	11126-42-4	Aroclor 5460	4		1.2	3.9	ug/kg					MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8082	5/3/2011		3550B	DE134	14.9	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8082	5/3/2011		3550B	DE134	14.9	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8082	5/3/2011		3550B	DE134	14.9	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8082	5/3/2011		3550B	DE134	14.9	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8082	5/3/2011		3550B	DE134	14.9	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8082	5/3/2011		3550B	DE134	14.9	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8082	5/3/2011		3550B	DE134	14.9	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	100-01-6	4-NITROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	106-47-8	4-CHLOROANILINE	190	U	78	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	46	J	19	390	ug/kg		J	J	Z	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	117-84-0	Di-n-octylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	129-00-0	PYRENE	27	J	19	190	ug/kg		J	J	L, Z	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	131-11-3	Dimethylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	191-24-2	BENZO(G,H,I)PERYLENE	23	J	19	190	ug/kg		J	J	Z	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	205-99-2	BENZO(B)FLUORANTHENE	26	J	19	190	ug/kg		J	J	Z	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	206-44-0	FLUORANTHENE	23	J	19	190	ug/kg		J	J	Z	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	218-01-9	CHRYSENE	39	J	19	190	ug/kg		J	J	Z	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	390	1200	ug/kg		U	UJ	L	MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	84-66-2	Diethylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	85-68-7	Butylbenzylphthalate	190	U	19	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	87-68-3	HEXACHLOROBUTADIENE	190	U	78	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-118-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266013	LL	8270C	5/4/2011		3550B	DE134	14.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6345354.24	1907679.3
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8015B	5/10/2011		METHOD	DE144	7	1	64-17-5	ETHANOL	540	U	110	540	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8015B	5/10/2011		METHOD	DE144	7	1	67-56-1	METHANOL	540	U	110	540	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8015B	5/10/2011		METHOD	DE144	7	1	67-63-0	Isopropanol	540	U	110	540	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8015M	5/9/2011		METHOD	DE144	7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8015M	5/9/2011		METHOD	DE144	7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8015M	5/9/2011		METHOD	DE144	7	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8015M	5/11/2011		3550B	DE144	7	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8015M	5/11/2011		3550B	DE144	7	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg		U			MDL	PQL	6344400.98	1906529.48

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8015M	5/11/2011		3550B	DE144	7	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.43	1.3	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8015M	5/11/2011		3550B	DE144	7	1	PHCC30C40	EFH (C30-C40)	0.82	J	0.43	1.3	mg/kg		J	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8015M	5/11/2011		3550B	DE144	7	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8015M	5/6/2011		5035	DE144	7	22.6	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8082	5/19/2011		3550B	DE144	7	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8082	5/19/2011		3550B	DE144	7	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8082	5/19/2011		3550B	DE144	7	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8082	5/19/2011		3550B	DE144	7	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8082	5/19/2011		3550B	DE144	7	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8082	5/19/2011		3550B	DE144	7	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8082	5/19/2011		3550B	DE144	7	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8082	5/19/2011		3550B	DE144	7	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8082	5/19/2011		3550B	DE144	7	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8082	5/19/2011		3550B	DE144	7	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8082	5/19/2011		3550B	DE144	7	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8082	5/19/2011		3550B	DE144	7	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	100-42-5	STYRENE	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	107-06-2	1,2-DICHLOROETHANE	4.2	U	0.16	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.5	U	0.41	8.5	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	108-67-8	1,3,5-TRIMETHYLBENZENE	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	108-88-3	TOLUENE	4.2	U	0.08	4.2	ug/kg		J	U	B	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	108-90-7	Chlorobenzene	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.32	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	120-82-1	1,2,4-TRICHLOROBENZENE	4.2	U	0.19	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.2	U	0.22	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	179601-23-1	m,p-Xylene	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	563-58-6	1,1-DICHLOROPROPENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	591-78-6	2-HEXANONE	8.5	U	1.7	8.5	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	67-64-1	ACETONE	9		7.1	8.5	ug/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	71-43-2	BENZENE	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	71-55-6	1,1,1-TRICHLOROETHANE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	74-83-9	BROMOMETHANE	4.2	U	0.26	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	74-87-3	CHLOROMETHANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	75-09-2	METHYLENE CHLORIDE	13		0.25	4.2	ug/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	75-34-3	1,1-DICHLOROETHANE	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	75-35-4	1,1-DICHLOROETHENE	4.2	U	0.41	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.31	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.3	U	0.53	5.3	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	78-87-5	1,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	78-93-3	2-BUTANONE (MEK)	8.5	U	1.3	8.5	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	79-00-5	1,1,2-TRICHLOROETHANE	4.2	U	0.29	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.2	U	0.24	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	79-38-9	Chlorotrifluoroethylene	5.3	U	0.53	5.3	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	87-61-6	1,2,3-TRICHLOROBENZENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	87-68-3	HEXACHLOROBUTADIENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	95-50-1	1,2-DICHLOROBENZENE	4.2	U	0.1	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	95-63-6	1,2,4-TRIMETHYLBENZENE	4.2	U	0.42	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.2	U	0.74	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	96-18-4	1,2,3-TRICHLOROPROPANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B	5/11/2011		5035	DE144	7	0.98	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8260B SIM	5/10/2011		5035	DE144	7	24.51	123-91-1	1,4-DIOXANE	16	U	5.3	16	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	360	U	18	360	ug/kg		J	U	B	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	120-12-7	ANTHRACENE	180	U	18	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	218-01-9	CHRYSENE	180	U	18	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	62-53-3	ANILINE	530	U	180	530	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	85-01-8	PHENANTHRENE	180	U	18	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8270C	5/11/2011		3550B	DE144	7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	205-99-2	BENZO(B)FLUORANTHENE	0.88	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8315A	5/11/2011		METHOD	DE144	13.6	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8330A	5/20/2011		8330	DE144	13.6	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8330A	5/20/2011		8330	DE144	13.6	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8330A	5/20/2011		8330	DE144	13.6	1	121-82-4	RDX	130	U	55	130	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8330A	5/20/2011		8330	DE144	13.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8330A	5/20/2011		8330	DE144	13.6	1	2691-41-0	HMX	330	U	110	330	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8330A	5/20/2011		8330	DE144	13.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8330A	5/20/2011		8330	DE144	13.6	1	479-45-8	Tetryl	130	U	67	130	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8330A	5/20/2011		8330	DE144	13.6	1	55-63-0	Nitroglycerin	2600	U	870	2600	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8330A	5/20/2011		8330	DE144	13.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	87	260	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8330A	5/20/2011		8330	DE144	13.6	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8330A	5/20/2011		8330	DE144	13.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	87	260	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8330A	5/20/2011		8330	DE144	13.6	1	78-11-5	PETN	2600	U	870	2600	ug/kg		U			MDL	PQL	6344458.69	1906758.95

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8330A	5/20/2011		8330	DE144	13.6	1	88-72-2	2-NITROTOLUENE	130	U	87	130	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8330A	5/20/2011		8330	DE144	13.6	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8330A	5/20/2011		8330	DE144	13.6	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8330A	5/20/2011		8330	DE144	13.6	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8330A	5/20/2011		8330	DE144	13.6	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8330A	5/20/2011		8330	DE144	13.6	1	99-99-0	4-NITROTOLUENE	130	U	87	130	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	9012B	5/12/2011		METHOD	DE144	13.6	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	9045M	5/16/2011		Gen Prep	DE144	13.6	1	pH	PH	8.1		0.0100	0.0100	pH unit					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	ASTM D1498	5/16/2011		Gen Prep	DE144	13.6	1	REDOX	Oxidation Reduction Potential	463		10.0	10.0	mv					MDL	PQL	6344458.69	1906758.95
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	1625C	5/18/2011		3546	DE147	15.4	1	62-75-9	N-NITROSODIMETHYLAMINE	66.4	J	19.5	39.0	ng/kg			J	S	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	300.0	5/22/2011		METHOD	DE147	15.4	1	14797-55-8	Nitrate-NO3	1.5	J	0.95	1.8	mg/kg		J	J	Z	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	300.0	5/22/2011		METHOD	DE147	15.4	1	16984-48-8	FLUORIDE	3.1		0.95	1.2	mg/kg					MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	314.0	6/1/2011		METHOD	DE147	15.4	1	14797-73-0	PERCHLORATE	35.5	U	10.6	35.5	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	6010B	5/18/2011	TOT	3050B	DE147	15.4	1	7429-90-5	ALUMINUM	28200		5.95	23.6	mg/kg					MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	6010B	5/18/2011	TOT	3050B	DE147	15.4	1	7439-89-6	IRON	30300		5.57	23.6	mg/kg					MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	6010B	5/18/2011	TOT	3050B	DE147	15.4	1	7439-93-2	LITHIUM	22.2		0.26	2.4	mg/kg					MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	6010B	5/18/2011	TOT	3050B	DE147	15.4	1	7439-95-4	MAGNESIUM	6050		3.00	11.8	mg/kg					MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	6010B	5/18/2011	TOT	3050B	DE147	15.4	1	7439-96-5	MANGANESE	496		0.0922	0.591	mg/kg					MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	6010B	5/18/2011	TOT	3050B	DE147	15.4	1	7440-09-7	POTASSIUM	5290		21.3	59.1	mg/kg					MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	6010B	5/18/2011	TOT	3050B	DE147	15.4	1	7440-23-5	SODIUM	151		44.1	118	mg/kg					MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	6010B	5/18/2011	TOT	3050B	DE147	15.4	1	7440-24-6	STRONTIUM	36.1		0.0733	0.591	mg/kg					MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	6010B	5/18/2011	TOT	3050B	DE147	15.4	1	7440-31-5	TIN	11.8	U	1.18	11.8	mg/kg		J	U	B	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	6010B	5/18/2011	TOT	3050B	DE147	15.4	1	7440-32-6	TITANIUM	1440		0.449	1.18	mg/kg					MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	6010B	5/18/2011	TOT	3050B	DE147	15.4	1	7440-42-8	BORON	5.91	U	1.05	5.91	mg/kg			U	F, Z	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	6010B	5/18/2011	TOT	3050B	DE147	15.4	1	7440-67-7	Zirconium	6.7		0.993	5.91	mg/kg					MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	6010B	5/18/2011	TOT	3050B	DE147	15.4	1	7440-70-2	CALCIUM	5230		7.25	23.6	mg/kg					MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	6010B	5/18/2011	TOT	3050B	DE147	15.4	1	7723-14-0	PHOSPHORUS	210		0.662	11.8	mg/kg					MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	6020	5/17/2011	TOT	3050B	DE147	15.4	2	7782-49-2	SELENIUM	0.273	J	0.0464	0.464	mg/kg		J	J	Z	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	6020	5/17/2011	TOT	3050B	DE147	15.4	2	7439-98-7	MOLYBDENUM	1.08		0.0579	0.116	mg/kg					MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	6020	5/17/2011	TOT	3050B	DE147	15.4	2	7440-39-3	BARIUM	155		0.125	0.464	mg/kg					MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	6020	5/17/2011	TOT	3050B	DE147	15.4	2	7439-92-1	LEAD	10.6	J	0.0121	0.232	mg/kg			J	Q	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	6020	5/17/2011	TOT	3050B	DE147	15.4	2	7440-02-0	NICKEL	22.8	J	0.116	0.464	mg/kg			J	Q	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	6020	5/17/2011	TOT	3050B	DE147	15.4	2	7440-22-4	SILVER	0.0409	J	0.0139	0.116	mg/kg		J	J	Z	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	6020	5/17/2011	TOT	3050B	DE147	15.4	2	7440-28-0	THALLIUM	0.453	J	0.0348	0.116	mg/kg			J	Q	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	6020	5/17/2011	TOT	3050B	DE147	15.4	2	7440-36-0	ANTIMONY	0.474	J	0.0695	0.232	mg/kg			J	E	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	6020	5/17/2011	TOT	3050B	DE147	15.4	2	7440-38-2	Arsenic	6.42	J	0.0927	0.464	mg/kg			J	Q	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	6020	5/17/2011	TOT	3050B	DE147	15.4	2	7440-41-7	BERYLLIUM	1.02		0.0185	0.116	mg/kg					MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	6020	5/17/2011	TOT	3050B	DE147	15.4	2	7440-43-9	CADMIUM	0.362		0.0464	0.116	mg/kg					MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	6020	5/17/2011	TOT	3050B	DE147	15.4	2	7440-47-3	CHROMIUM	35.6	J	0.139	0.464	mg/kg			J	Q, A	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	6020	5/17/2011	TOT	3050B	DE147	15.4	2	7440-48-4	COBALT	11.9		0.0232	0.116	mg/kg					MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	6020	5/17/2011	TOT	3050B	DE147	15.4	2	7440-50-8	COPPER	21.2	J	0.0765	0.464	mg/kg			J	Q	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	6020	5/17/2011	TOT	3050B	DE147	15.4	2	7440-62-2	VANADIUM	65.4	J	0.0255	0.116	mg/kg			J	A	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	6020	5/17/2011	TOT	3050B	DE147	15.4	2	7440-66-6	ZINC	79.8	J	0.649	3.48	mg/kg			J	A	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	7199	5/23/2011		3060A	DE147	15.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	7471A	5/17/2011	TOT	METHOD	DE147	15.4	1	7439-97-6	Mercury	0.112	U	0.0032	0.112	mg/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8015B	5/18/2011		3550B	DE147	15.4	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8015B	5/18/2011		3550B	DE147	15.4	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8015B	5/18/2011		3550B	DE147	15.4	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8015B	5/13/2011		METHOD	DE147	15.4	1	64-17-5	ETHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8015B	5/13/2011		METHOD	DE147	15.4	1	67-56-1	METHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8015B	5/13/2011		METHOD	DE147	15.4	1	67-63-0	Isopropanol	590	U	120	590	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8015M	5/12/2011		METHOD	DE147	15.4	1	107-21-1	ETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8015M	5/12/2011		METHOD	DE147	15.4	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8015M	5/12/2011		METHOD	DE147	15.4	1	57-55-6	Propylene glycol	12	U	5.9	12	mg/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8015M	5/25/2011		3550B	DE147	15.4	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8015M	5/25/2011		3550B	DE147	15.4	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8015M	5/25/2011		3550B	DE147	15.4	1	PHCC21C30	EFH (C21-C30)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8015M	5/25/2011		3550B	DE147	15.4	1	PHCC30C40	EFH (C30-C40)	0.82	J	0.47	1.4	mg/kg		J	J	Z	MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8015M	5/25/2011		3550B	DE147	15.4	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8015M	5/14/2011		5035	DE147	15.4	20.39	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1	mg/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8082	5/15/2011		3550B	DE147	15.4	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8082	5/15/2011		3550B	DE147	15.4	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8082	5/15/2011		3550B	DE147	15.4	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8082	5/15/2011		3550B	DE147	15.4	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8082	5/15/2011		3550B	DE147	15.4	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8082	5/15/2011		3550B	DE147	15.4	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8082	5/15/2011		3550B	DE147	15.4	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8082	5/15/2011		3550B	DE147	15.4	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8082	5/15/2011		3550B	DE147	15.4	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8082	5/15/2011		3550B	DE147	15.4	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8082	5/15/2011		3550B	DE147	15.4	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8082	5/15/2011		3550B	DE147	15.4	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	100-41-4	ETHYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	100-42-5	STYRENE	4	U	0.10	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	10061-01-5	CIS-1,3-DICHLOROPROPENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	106-46-7	1,4-DICHLOROBENZENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	107-06-2	1,2-DICHLOROETHANE	4	U	0.15	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8	U	0.39	8.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	108-67-8	1,3,5-TRIMETHYLBENZENE	4	U	0.10	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	108-88-3	TOLUENE	4	U	0.08	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	120-82-1	1,2,4-TRICHLOROBENZENE	4	U	0.18	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4	U	0.21	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	179601-23-1	m,p-Xylene	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-105-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282746	LL	8260B	5/17/2011		5035	DE147	15.4	0.85	563-58-6	1,1-DICHLOROPROPENE	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6345284.66	1906807.04
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C SIM	5/19/2011		3550B	DE148	13.2	1	50-32-8	BENZO(A)PYRENE	0.9	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C SIM	5/19/2011		3550B	DE148	13.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C SIM	5/19/2011		3550B	DE148	13.2	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C SIM	5/19/2011		3550B	DE148	13.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C SIM	5/19/2011		3550B	DE148	13.2	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C SIM	5/19/2011		3550B	DE148	13.2	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C SIM	5/19/2011		3550B	DE148	13.2	1	84-74-2	Di-n-butylphthalate	7.3	J	6.9	21	ug/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C SIM	5/19/2011		3550B	DE148	13.2	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C SIM	5/19/2011		3550B	DE148	13.2	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C SIM	5/19/2011		3550B	DE148	13.2	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C SIM	5/19/2011		3550B	DE148	13.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C SIM	5/19/2011		3550B	DE148	13.2	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C SIM	5/19/2011		3550B	DE148	13.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8315A	5/20/2011		METHOD	DE148	13.2	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8330A	5/23/2011		8330	DE148	13.2	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8330A	5/23/2011		8330	DE148	13.2	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8330A	5/23/2011		8330	DE148	13.2	1	121-82-4	RDX	140	U	58	140	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8330A	5/23/2011		8330	DE148	13.2	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8330A	5/23/2011		8330	DE148	13.2	1	2691-41-0	HMX	350	U	120	350	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8330A	5/23/2011		8330	DE148	13.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8330A	5/23/2011		8330	DE148	13.2	1	479-45-8	Tetryl	140	U	71	140	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8330A	5/23/2011		8330	DE148	13.2	1	55-63-0	Nitroglycerin	2800	U	920	2800	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8330A	5/23/2011		8330	DE148	13.2	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	92	280	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8330A	5/23/2011		8330	DE148	13.2	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8330A	5/23/2011		8330	DE148	13.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	92	280	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8330A	5/23/2011		8330	DE148	13.2	1	78-11-5	PETN	2800	U	920	2800	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8330A	5/23/2011		8330	DE148	13.2	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8330A	5/23/2011		8330	DE148	13.2	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8330A	5/23/2011		8330	DE148	13.2	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8330A	5/23/2011		8330	DE148	13.2	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8330A	5/23/2011		8330	DE148	13.2	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8330A	5/23/2011		8330	DE148	13.2	1	99-99-0	4-NITROTOLUENE	140	U	92	140	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	9012B	5/21/2011		METHOD	DE148	13.2	1	57-12-5	CYANIDE	0.58	U	0.21	0.58	mg/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	9045M	5/19/2011		Gen Prep	DE148	13.2	1	pH	PH	7.9		0.0100	0.0100	pH unit					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	ASTM D1498	5/19/2011		Gen Prep	DE148	13.2	1	REDOX	Oxidation Reduction Potential	378		10.0	10.0	mv					MDL	PQL	6345602.52	1907440.43
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	1625C	6/30/2011		3546	DE177	13.3	10	62-75-9	N-NITROSODIMETHYLAMINE	384	U	192	384	ng/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	300.0	6/22/2011		METHOD	DE177	13.3	1	14797-55-8	Nitrate-NO3	1.7		0.92	1.7	mg/kg		J			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	300.0	6/22/2011		METHOD	DE177	13.3	1	16984-48-8	FLUORIDE	1.8		0.92	1.2	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	314.0	6/22/2011		METHOD	DE177	13.3	1	14797-73-0	PERCHLORATE	34.6	U	10.4	34.6	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	6010B	6/22/2011	TOT	3050B	DE177	13.3	1	7440-32-6	TITANIUM	1140		0.0803	1.13	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	6010B	6/21/2011	TOT	3050B	DE177	13.3	1	7429-90-5	ALUMINUM	17400	J	6.84	22.6	mg/kg			J	E	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	6010B	6/21/2011	TOT	3050B	DE177	13.3	1	7439-89-6	IRON	22400		2.95	22.6	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	6010B	6/21/2011	TOT	3050B	DE177	13.3	1	7439-93-2	LITHIUM	26.4		0.70	2.3	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	6010B	6/21/2011	TOT	3050B	DE177	13.3	1	7439-95-4	MAGNESIUM	5620		0.498	11.3	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	6010B	6/21/2011	TOT	3050B	DE177	13.3	1	7439-96-5	MANGANESE	212	J	0.0407	0.565	mg/kg			J	E	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	6010B	6/21/2011	TOT	3050B	DE177	13.3	1	7440-09-7	POTASSIUM	3240	J	12.8	56.5	mg/kg			J	Q	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	6010B	6/21/2011	TOT	3050B	DE177	13.3	1	7440-23-5	SODIUM	101	J	6.73	113	mg/kg		J	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	6010B	6/21/2011	TOT	3050B	DE177	13.3	1	7440-24-6	STRONTIUM	20.6		0.0283	0.565	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	6010B	6/21/2011	TOT	3050B	DE177	13.3	1	7440-31-5	TIN	11.3	U	0.362	11.3	mg/kg		J	U	B	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	6010B	6/21/2011	TOT	3050B	DE177	13.3	1	7440-42-8	BORON	5.65	U	0.407	5.65	mg/kg		J	U	B	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	6010B	6/21/2011	TOT	3050B	DE177	13.3	1	7440-67-7	Zirconium	2.73	J	0.520	5.65	mg/kg		J	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	6010B	6/21/2011	TOT	3050B	DE177	13.3	1	7440-70-2	CALCIUM	3400		2.83	22.6	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	6010B	6/21/2011	TOT	3050B	DE177	13.3	1	7723-14-0	PHOSPHORUS	490	J	0.396	11.3	mg/kg			J	Q	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	6020	6/21/2011	TOT	3050B	DE177	13.3	2	7782-49-2	SELENIUM	0.144	J	0.0643	0.444	mg/kg		J	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	6020	6/21/2011	TOT	3050B	DE177	13.3	2	7439-98-7	MOLYBDENUM	0.639		0.0555	0.111	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	6020	6/21/2011	TOT	3050B	DE177	13.3	2	7440-39-3	BARIUM	109		0.118	0.444	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	6020	6/23/2011	TOT	3050B	DE177	13.3	2	7439-92-1	LEAD	12.5	J	0.0113	0.222	mg/kg			J	Q, A	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	6020	6/21/2011	TOT	3050B	DE177	13.3	2	7440-02-0	NICKEL	16.8	J	0.111	0.444	mg/kg			J	Q	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	6020	6/21/2011	TOT	3050B	DE177	13.3	2	7440-22-4	SILVER	0.0783	J	0.0157	0.111	mg/kg		J	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	6020	6/21/2011	TOT	3050B	DE177	13.3	2	7440-28-0	THALLIUM	0.345		0.0333	0.111	mg/kg					MDL	PQL	6345371.12	1907580.25

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	6020	6/21/2011	TOT	3050B	DE177	13.3	2	7440-36-0	ANTIMONY	0.112	J	0.0821	0.222	mg/kg		J	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	6020	6/21/2011	TOT	3050B	DE177	13.3	2	7440-38-2	Arsenic	5.22	J	0.0887	0.444	mg/kg			J	Q	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	6020	6/21/2011	TOT	3050B	DE177	13.3	2	7440-41-7	BERYLLIUM	0.69	J	0.0177	0.111	mg/kg			J	Q	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	6020	6/21/2011	TOT	3050B	DE177	13.3	2	7440-43-9	CADMIUM	0.213		0.0488	0.111	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	6020	6/21/2011	TOT	3050B	DE177	13.3	2	7440-47-3	CHROMIUM	25.4	J	0.133	0.444	mg/kg			J	Q	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	6020	6/21/2011	TOT	3050B	DE177	13.3	2	7440-48-4	COBALT	7.31		0.0222	0.111	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	6020	6/21/2011	TOT	3050B	DE177	13.3	2	7440-50-8	COPPER	14.3	J	0.0887	0.444	mg/kg			J	Q	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	6020	6/21/2011	TOT	3050B	DE177	13.3	2	7440-62-2	VANADIUM	48.3		0.0244	0.111	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	6020	6/21/2011	TOT	3050B	DE177	13.3	2	7440-66-6	ZINC	78.5	J	0.621	3.33	mg/kg			J	Q, A	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	7199	6/16/2011		3060A	DE177	13.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.43	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	7471A	6/20/2011	TOT	METHOD	DE177	13.3	1	7439-97-6	Mercury	0.113	U	0.0080	0.113	mg/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8015B	6/16/2011		3550B	DE177	13.3	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8015B	6/16/2011		3550B	DE177	13.3	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8015B	6/16/2011		3550B	DE177	13.3	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8015B	6/11/2011		METHOD	DE177	13.3	1	64-17-5	ETHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8015B	6/11/2011		METHOD	DE177	13.3	1	67-56-1	METHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8015B	6/11/2011		METHOD	DE177	13.3	1	67-63-0	Isopropanol	580	U	120	580	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8015M	6/13/2011		METHOD	DE177	13.3	1	107-21-1	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8015M	6/13/2011		METHOD	DE177	13.3	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.8	12	mg/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8015M	6/13/2011		METHOD	DE177	13.3	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8015M	6/25/2011		3550B	DE177	13.3	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8015M	6/25/2011		3550B	DE177	13.3	1	PHCC15C20	EFH (C15-C20)	0.51	J	0.46	1.4	mg/kg		J	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8015M	6/25/2011		3550B	DE177	13.3	1	PHCC21C30	EFH (C21-C30)	5		0.46	1.4	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8015M	6/25/2011		3550B	DE177	13.3	1	PHCC30C40	EFH (C30-C40)	5.7		0.46	1.4	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8015M	6/25/2011		3550B	DE177	13.3	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8015M	6/14/2011		5035	DE177	13.3	20.9	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1	mg/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8082	6/16/2011		3550B	DE177	13.3	1	11096-82-5	Aroclor 1260	1.1	J	0.45	2.0	ug/kg		J	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8082	6/16/2011		3550B	DE177	13.3	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8082	6/16/2011		3550B	DE177	13.3	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8082	6/16/2011		3550B	DE177	13.3	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8082	6/16/2011		3550B	DE177	13.3	1	11126-42-4	Aroclor 5460	4.4		1.2	3.8	ug/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8082	6/16/2011		3550B	DE177	13.3	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8082	6/16/2011		3550B	DE177	13.3	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8082	6/16/2011		3550B	DE177	13.3	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8082	6/16/2011		3550B	DE177	13.3	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8082	6/16/2011		3550B	DE177	13.3	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8082	6/16/2011		3550B	DE177	13.3	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8082	6/16/2011		3550B	DE177	13.3	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	100-41-4	ETHYLBENZENE	3.7	U	0.06	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	100-42-5	STYRENE	3.7	U	0.09	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	10061-01-5	CIS-1,3-DICHLOROPROPENE	3.7	U	0.15	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	10061-02-6	TRANS-1,3-DICHLOROPROPENE	3.7	U	0.16	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	103-65-1	N-PROPYLBENZENE	3.7	U	0.06	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	104-51-8	N-BUTYLBENZENE	3.7	U	0.11	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	106-43-4	4-CHLOROTOLUENE	3.7	U	0.13	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	106-46-7	1,4-DICHLOROBENZENE	3.7	U	0.15	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	106-93-4	1,2-Dibromoethane (EDB)	3.7	U	0.16	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	107-06-2	1,2-DICHLOROETHANE	3.7	U	0.14	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.4	U	0.36	7.4	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	108-67-8	1,3,5-TRIMETHYLBENZENE	3.7	U	0.09	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	108-86-1	BROMOBENZENE	3.7	U	0.12	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	108-88-3	TOLUENE	0.17	J	0.07	3.7	ug/kg		J	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	108-90-7	Chlorobenzene	3.7	U	0.10	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	110-75-8	2-CHLOROETHYL VINYL ETHER	3.7	U	0.28	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	120-82-1	1,2,4-TRICHLOROBENZENE	3.7	U	0.17	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	124-48-1	DIBROMOCHLOROMETHANE	3.7	U	0.18	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	127-18-4	TETRACHLOROETHENE	3.7	U	0.18	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	135-98-8	SEC-BUTYLBENZENE	3.7	U	0.06	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	142-28-9	1,3-DICHLOROPROPANE	3.7	U	0.07	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	156-59-2	CIS-1,2-DICHLOROETHENE	3.7	U	0.18	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	156-60-5	TRANS-1,2-DICHLOROETHENE	3.7	U	0.11	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	3.7	U	0.19	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	179601-23-1	m,p-Xylene	3.7	U	0.16	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	541-73-1	1,3-DICHLOROBENZENE	3.7	U	0.11	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	56-23-5	CARBON TETRACHLORIDE	3.7	U	0.13	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	563-58-6	1,1-DICHLOROPROPENE	3.7	U	0.12	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	591-78-6	2-HEXANONE	7.4	U	1.5	7.4	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	594-20-7	2,2-DICHLOROPROPANE	3.7	U	0.16	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	630-20-6	1,1,1,2-Tetrachloroethane	3.7	U	0.10	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	67-64-1	ACETONE	7.4	U	6.2	7.4	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	67-66-3	CHLOROFORM	3.7	U	0.11	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	71-43-2	BENZENE	3.7	U	0.09	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	71-55-6	1,1,1-TRICHLOROETHANE	3.7	U	0.18	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	74-83-9	BROMOMETHANE	3.7	U	0.23	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SB-4.0-5.0	6/9/2011	N	4	5	ft bgs	SO	8N		6312179	LL	8260B	6/15/2011		5035	DE177	13.3	0.8	74-87-3	CHLOROMETHANE	3.7	U	0.30	3.7	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	84-74-2	Di-n-butylphthalate	110	J	20	200	ug/kg		J	J	Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C SIM	4/29/2011		3550B	DE132	16.5	1	117-84-0	Di-n-octylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C SIM	4/29/2011		3550B	DE132	16.5	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C SIM	4/29/2011		3550B	DE132	16.5	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C SIM	4/29/2011		3550B	DE132	16.5	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C SIM	4/29/2011		3550B	DE132	16.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C SIM	4/29/2011		3550B	DE132	16.5	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C SIM	4/29/2011		3550B	DE132	16.5	1	206-44-0	FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C SIM	4/29/2011		3550B	DE132	16.5	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C SIM	4/29/2011		3550B	DE132	16.5	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C SIM	4/29/2011		3550B	DE132	16.5	1	50-32-8	BENZO(A)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C SIM	4/29/2011		3550B	DE132	16.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C SIM	4/29/2011		3550B	DE132	16.5	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C SIM	4/29/2011		3550B	DE132	16.5	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C SIM	4/29/2011		3550B	DE132	16.5	1	83-32-9	ACENAPHTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C SIM	4/29/2011		3550B	DE132	16.5	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C SIM	4/29/2011		3550B	DE132	16.5	1	85-01-8	PHENANTHRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C SIM	4/29/2011		3550B	DE132	16.5	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C SIM	4/29/2011		3550B	DE132	16.5	1	86-73-7	FLUORENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C SIM	4/29/2011		3550B	DE132	16.5	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C SIM	4/29/2011		3550B	DE132	16.5	1	91-20-3	NAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C SIM	4/29/2011		3550B	DE132	16.5	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	9045M	4/26/2011		Gen Prep	DE132	16.5	1	pH	PH	7.17		0.0100	0.0100	pH unit					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	ASTM D1498	4/26/2011		Gen Prep	DE132	16.5	1	REDOX	Oxidation Reduction Potential	503		10.0	10.0	mv					MDL	PQL	6345656.13	1907321.17
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	160.3M	4/29/2011		Gen Prep	DE132	4.1	1	MOIST	MOISTURE	4.1		0.50	0.50	%					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	300.0	5/7/2011		METHOD	DE132	4.1	1	16984-48-8	FLUORIDE	1.5		0.83	1.0	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	314.0	5/8/2011		METHOD	DE132	4.1	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	6010B	5/3/2011	TOT	3050B	DE132	4.1	1	7429-90-5	ALUMINUM	13400		5.04	20.1	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	6010B	5/3/2011	TOT	3050B	DE132	4.1	1	7439-89-6	IRON	20400		4.72	20.1	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	6010B	5/3/2011	TOT	3050B	DE132	4.1	1	7439-93-2	LITHIUM	19.8		0.22	2.0	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	6010B	5/3/2011	TOT	3050B	DE132	4.1	1	7439-95-4	MAGNESIUM	4710		2.55	10.0	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	6010B	5/3/2011	TOT	3050B	DE132	4.1	1	7439-96-5	MANGANESE	270	J	0.0782	0.501	mg/kg			J	E	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	6010B	5/3/2011	TOT	3050B	DE132	4.1	1	7440-09-7	POTASSIUM	3350	J	18.0	50.1	mg/kg			J	E	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	6010B	5/3/2011	TOT	3050B	DE132	4.1	1	7440-23-5	SODIUM	140		37.4	100	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	6010B	5/3/2011	TOT	3050B	DE132	4.1	1	7440-24-6	STRONTIUM	23		0.0622	0.501	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	6010B	5/3/2011	TOT	3050B	DE132	4.1	1	7440-31-5	TIN	10	U	1.00	10.0	mg/kg		J	U	B	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	6010B	5/3/2011	TOT	3050B	DE132	4.1	1	7440-32-6	TITANIUM	1150		0.381	1.00	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	6010B	5/3/2011	TOT	3050B	DE132	4.1	1	7440-42-8	BORON	6.46		0.892	5.01	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	6010B	5/3/2011	TOT	3050B	DE132	4.1	1	7440-67-7	Zirconium	5.01	U	0.842	5.01	mg/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	6010B	5/3/2011	TOT	3050B	DE132	4.1	1	7440-70-2	CALCIUM	6340		6.15	20.1	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	6010B	5/3/2011	TOT	3050B	DE132	4.1	1	7723-14-0	PHOSPHORUS	503	J	0.561	10.0	mg/kg			J	E	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	6020	5/2/2011	TOT	3050B	DE132	4.1	2	7439-92-1	LEAD	29.7	J	0.0105	0.202	mg/kg			J	E, A	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	6020	5/2/2011	TOT	3050B	DE132	4.1	2	7440-02-0	NICKEL	14.3	J	0.101	0.405	mg/kg			J	E, Q	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	6020	5/2/2011	TOT	3050B	DE132	4.1	2	7440-22-4	SILVER	0.0667	J	0.0121	0.101	mg/kg		J	J	Q, Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	6020	5/2/2011	TOT	3050B	DE132	4.1	2	7440-28-0	THALLIUM	0.24		0.0304	0.101	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	6020	5/2/2011	TOT	3050B	DE132	4.1	2	7440-36-0	ANTIMONY	0.105	J	0.0607	0.202	mg/kg		J	J	Q, Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	6020	5/2/2011	TOT	3050B	DE132	4.1	2	7440-38-2	Arsenic	4.7	J	0.0810	0.405	mg/kg			J	E, Q	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	6020	5/2/2011	TOT	3050B	DE132	4.1	2	7440-41-7	BERYLLIUM	0.489	J	0.0162	0.101	mg/kg			J	Q	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	6020	5/2/2011	TOT	3050B	DE132	4.1	2	7440-43-9	CADMIUM	0.362	J	0.0405	0.101	mg/kg			J	Q	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	6020	5/2/2011	TOT	3050B	DE132	4.1	2	7440-47-3	CHROMIUM	21.3	J	0.121	0.405	mg/kg			J	E, A	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	6020	5/2/2011	TOT	3050B	DE132	4.1	2	7440-48-4	COBALT	6.95	J	0.0202	0.101	mg/kg			J	E, Q	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	6020	5/2/2011	TOT	3050B	DE132	4.1	2	7440-50-8	COPPER	12.2	J	0.0668	0.405	mg/kg			J	Q, A	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	6020	5/2/2011	TOT	3050B	DE132	4.1	2	7440-62-2	VANADIUM	37.5	J	0.0223	0.101	mg/kg			J	A	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	6020	5/2/2011	TOT	3050B	DE132	4.1	2	7440-66-6	ZINC	84.5	J	0.567	3.04	mg/kg			J	A	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	6020	5/2/2011	TOT	3050B	DE132	4.1	2	7782-49-2	SELENIUM	0.106	J	0.0405	0.405	mg/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	6020	5/2/2011	TOT	3050B	DE132	4.1	2	7439-98-7	MOLYBDENUM	0.586		0.0506	0.101	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	6020	5/2/2011	TOT	3050B	DE132	4.1	2	7440-39-3	BARIUM	95.1	J	0.109	0.405	mg/kg			J	E	MDL	PQL	6345532.53	1907495.64

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	7199	5/6/2011		3060A	DE132	4.1	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	7471A	4/28/2011	TOT	METHOD	DE132	4.1	1	7439-97-6	Mercury	0.267	J	0.0028	0.0978	mg/kg			J	Q	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8082	4/28/2011		3550B	DE132	4.1	5	11096-82-5	Aroclor 1260	8.1	J	2.0	8.8	ug/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8082	4/28/2011		3550B	DE132	4.1	5	11097-69-1	Aroclor 1254	16		1.7	8.8	ug/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8082	4/28/2011		3550B	DE132	4.1	5	11100-14-4	Aroclor 1268	8.8	U	1.7	8.8	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8082	4/28/2011		3550B	DE132	4.1	5	11104-28-2	Aroclor 1221	8.8	U	1.7	8.8	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8082	4/28/2011		3550B	DE132	4.1	5	11126-42-4	Aroclor 5460	9.4	J	5.2	17	ug/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8082	4/28/2011		3550B	DE132	4.1	5	11141-16-5	Aroclor 1232	8.8	U	1.7	8.8	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8082	4/28/2011		3550B	DE132	4.1	5	12642-23-8	Aroclor 5442	17	U	5.2	17	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8082	4/28/2011		3550B	DE132	4.1	5	12672-29-6	Aroclor 1248	8.8	U	1.7	8.8	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8082	4/28/2011		3550B	DE132	4.1	5	12674-11-2	Aroclor 1016	8.8	U	1.7	8.8	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8082	4/28/2011		3550B	DE132	4.1	5	37324-23-5	Aroclor 1262	8.8	U	1.7	8.8	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8082	4/28/2011		3550B	DE132	4.1	5	53469-21-9	Aroclor 1242	8.8	U	1.7	8.8	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8082	4/28/2011		3550B	DE132	4.1	5	63496-31-1	Aroclor 5432	17	U	5.2	17	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	100-01-6	4-NITROANILINE	860	U	350	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	100-02-7	4-NITROPHENOL	2600	U	860	2600	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	100-51-6	BENZYL ALCOHOL	2600	U	860	2600	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	860	U	86	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	105-67-9	2,4-DIMETHYLPHENOL	860	U	170	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	106-44-5	4-METHYLPHENOL	860	U	170	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	106-46-7	1,4-DICHLOROBENZENE	860	U	86	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	106-47-8	4-CHLOROANILINE	860	U	350	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	108-68-9	3,5-Dimethylphenol	860	U	170	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	108-95-2	PHENOL	860	U	86	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	860	U	86	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	860	U	86	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	140	J	86	1700	ug/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	117-84-0	Di-n-octylphthalate	860	U	86	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	118-74-1	HEXACHLOROBENZENE	860	U	86	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	120-12-7	ANTHRACENE	190	J	86	860	ug/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	860	U	86	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	120-83-2	2,4-DICHLOROPHENOL	860	U	86	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	121-14-2	2,4-DINITROTOLUENE	860	U	170	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	860	U	86	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	129-00-0	PYRENE	2600		86	860	ug/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	131-11-3	Dimethylphthalate	860	U	86	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	132-64-9	DIBENZOFURAN	860	U	86	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	191-24-2	BENZO(G,H,I)PERYLENE	980		86	860	ug/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	790	J	86	860	ug/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	205-99-2	BENZO(B)FLUORANTHENE	1500		86	860	ug/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	206-44-0	FLUORANTHENE	2200		86	860	ug/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	207-08-9	BENZO(K)FLUORANTHENE	910		86	860	ug/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	218-01-9	CHRYSENE	1700		86	860	ug/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	860	U	86	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	50-32-8	BENZO(A)PYRENE	1200		86	860	ug/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	51-28-5	2,4-DINITROPHENOL	5200	U	1700	5200	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	280	J	86	860	ug/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2600	U	860	2600	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	541-73-1	1,3-DICHLOROBENZENE	860	U	86	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	56-55-3	BENZO(A)ANTHRACENE	1200		86	860	ug/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	860	U	170	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	606-20-2	2,6-DINITROTOLUENE	860	U	86	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	62-53-3	ANILINE	2600	U	860	2600	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	860	U	86	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	65-85-0	BENZOIC ACID	2600	U	860	2600	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264827	LL	8270C	5/4/2011		3550B	DE132	4.1	1	67-72-1	HEXACHLOROETHANE	860	U	86	860	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C SIM	6/24/2011		3550B	DE174	15.1	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C SIM	6/24/2011		3550B	DE174	15.1	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C SIM	6/24/2011		3550B	DE174	15.1	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C SIM	6/24/2011		3550B	DE174	15.1	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8315A	6/15/2011		METHOD	DE174	15.1	1	50-00-0	FORMALDEHYDE	1800	U	710	1800	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8330A	6/15/2011		8330	DE174	15.1	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8330A	6/15/2011		8330	DE174	15.1	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8330A	6/15/2011		8330	DE174	15.1	1	121-82-4	RDX	130	U	56	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8330A	6/15/2011		8330	DE174	15.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8330A	6/15/2011		8330	DE174	15.1	1	2691-41-0	HMX	330	U	110	330	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8330A	6/15/2011		8330	DE174	15.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8330A	6/15/2011		8330	DE174	15.1	1	479-45-8	Tetryl	130	U	68	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8330A	6/15/2011		8330	DE174	15.1	1	55-63-0	Nitroglycerin	2700	U	890	2700	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8330A	6/15/2011		8330	DE174	15.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	89	270	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8330A	6/15/2011		8330	DE174	15.1	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8330A	6/15/2011		8330	DE174	15.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	89	270	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8330A	6/15/2011		8330	DE174	15.1	1	78-11-5	PETN	2700	U	890	2700	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8330A	6/15/2011		8330	DE174	15.1	1	88-72-2	2-NITROTOLUENE	130	U	89	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8330A	6/15/2011		8330	DE174	15.1	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8330A	6/15/2011		8330	DE174	15.1	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8330A	6/15/2011		8330	DE174	15.1	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8330A	6/15/2011		8330	DE174	15.1	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8330A	6/15/2011		8330	DE174	15.1	1	99-99-0	4-NITROTOLUENE	130	U	89	130	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	9012B	6/9/2011		METHOD	DE174	15.1	1	57-12-5	CYANIDE	0.58	U	0.21	0.58	mg/kg		U			MDL	PQL	6344645.28	1906537.2

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	9045M	6/9/2011		Gen Prep	DE174	15.1	1	pH	PH	8.28		0.0100	0.0100	pH unit					MDL	PQL	6344645.28	1906537.2
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	160.3M	6/23/2011		Gen Prep	DE175	7.1	1	MOIST	MOISTURE	7.1		0.50	0.50	%					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	1625C	6/30/2011		3546	DE175	7.1	1	62-75-9	N-NITROSODIMETHYLAMINE	26.6	J	17.7	35.3	ng/kg		J	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	300.0	6/21/2011		METHOD	DE175	7.1	1	14797-55-8	Nitrate-NO3	2.8		0.86	1.6	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	300.0	6/21/2011		METHOD	DE175	7.1	1	16984-48-8	FLUORIDE	1.6	J	0.86	1.1	mg/kg			J	Q	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	314.0	6/20/2011		METHOD	DE175	7.1	1	14797-73-0	PERCHLORATE	32.3	U	9.7	32.3	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	6010B	6/15/2011	TOT	3050B	DE175	7.1	1	7440-42-8	BORON	6.37		0.373	5.18	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	6010B	6/16/2011	TOT	3050B	DE175	7.1	1	7440-32-6	TITANIUM	1290		0.0742	1.05	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	6010B	6/14/2011	TOT	3050B	DE175	7.1	1	7429-90-5	ALUMINUM	12700		5.21	20.7	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	6010B	6/14/2011	TOT	3050B	DE175	7.1	1	7439-89-6	IRON	21000		4.87	20.7	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	6010B	6/14/2011	TOT	3050B	DE175	7.1	1	7439-93-2	LITHIUM	29.6		0.23	2.1	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	6010B	6/14/2011	TOT	3050B	DE175	7.1	1	7439-95-4	MAGNESIUM	4770		2.63	10.4	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	6010B	6/14/2011	TOT	3050B	DE175	7.1	1	7439-96-5	MANGANESE	298	J	0.0807	0.518	mg/kg			J	E	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	6010B	6/14/2011	TOT	3050B	DE175	7.1	1	7440-09-7	POTASSIUM	3520	J	18.6	51.8	mg/kg			J	Q	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	6010B	6/14/2011	TOT	3050B	DE175	7.1	1	7440-23-5	SODIUM	61	J	38.6	104	mg/kg		J	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	6010B	6/14/2011	TOT	3050B	DE175	7.1	1	7440-24-6	STRONTIUM	14.1		0.0642	0.518	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	6010B	6/14/2011	TOT	3050B	DE175	7.1	1	7440-31-5	TIN	10.4	U	1.04	10.4	mg/kg		J	U	B	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	6010B	6/14/2011	TOT	3050B	DE175	7.1	1	7440-67-7	Zirconium	2.16	J	0.869	5.18	mg/kg		J	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	6010B	6/14/2011	TOT	3050B	DE175	7.1	1	7440-70-2	CALCIUM	2890	J	6.34	20.7	mg/kg			J	E	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	6010B	6/14/2011	TOT	3050B	DE175	7.1	1	7723-14-0	PHOSPHORUS	552		0.580	10.4	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	6020	6/11/2011	TOT	3050B	DE175	7.1	2	7782-49-2	SELENIUM	0.159	J	0.0422	0.422	mg/kg		J	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	6020	6/11/2011	TOT	3050B	DE175	7.1	2	7439-98-7	MOLYBDENUM	0.426	J	0.0528	0.106	mg/kg			J	Q	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	6020	6/11/2011	TOT	3050B	DE175	7.1	2	7440-39-3	BARIUM	121		0.114	0.422	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	6020	6/11/2011	TOT	3050B	DE175	7.1	2	7439-92-1	LEAD	9.15	J	0.0110	0.211	mg/kg			J	Q	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	6020	6/11/2011	TOT	3050B	DE175	7.1	2	7440-02-0	NICKEL	15.3	J	0.106	0.422	mg/kg			J	Q, E	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	6020	6/11/2011	TOT	3050B	DE175	7.1	2	7440-22-4	SILVER	0.065	J	0.0127	0.106	mg/kg		J	J	Q, Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	6020	6/11/2011	TOT	3050B	DE175	7.1	2	7440-28-0	THALLIUM	0.336	J	0.0317	0.106	mg/kg			J	Q	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	6020	6/11/2011	TOT	3050B	DE175	7.1	2	7440-36-0	ANTIMONY	0.0967	J	0.0633	0.211	mg/kg		J	J	Q, Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	6020	6/11/2011	TOT	3050B	DE175	7.1	2	7440-38-2	Arsenic	6.03	J	0.0844	0.422	mg/kg			J	Q, E	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	6020	6/11/2011	TOT	3050B	DE175	7.1	2	7440-41-7	BERYLLIUM	0.655	J	0.0169	0.106	mg/kg			J	Q	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	6020	6/11/2011	TOT	3050B	DE175	7.1	2	7440-43-9	CADMIUM	0.191	J	0.0422	0.106	mg/kg			J	Q	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	6020	6/11/2011	TOT	3050B	DE175	7.1	2	7440-47-3	CHROMIUM	18.9	J	0.127	0.422	mg/kg			J	Q, A	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	6020	6/11/2011	TOT	3050B	DE175	7.1	2	7440-48-4	COBALT	7.05	J	0.0211	0.106	mg/kg			J	E, Q	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	6020	6/11/2011	TOT	3050B	DE175	7.1	2	7440-50-8	COPPER	10.4	J	0.0697	0.422	mg/kg			J	Q	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	6020	6/11/2011	TOT	3050B	DE175	7.1	2	7440-62-2	VANADIUM	37.6	J	0.0232	0.106	mg/kg			J	E, A	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	6020	6/11/2011	TOT	3050B	DE175	7.1	2	7440-66-6	ZINC	97.7		0.591	3.17	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	7199	6/13/2011		3060A	DE175	7.1	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	7471A	6/10/2011	TOT	METHOD	DE175	7.1	1	7439-97-6	Mercury	0.007	J	0.0030	0.105	mg/kg		J	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8015B	6/15/2011		3550B	DE175	7.1	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8015B	6/15/2011		3550B	DE175	7.1	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8015B	6/15/2011		3550B	DE175	7.1	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8015B	6/9/2011		METHOD	DE175	7.1	1	64-17-5	ETHANOL	540	U	110	540	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8015B	6/9/2011		METHOD	DE175	7.1	1	67-56-1	METHANOL	540	U	110	540	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8015B	6/9/2011		METHOD	DE175	7.1	1	67-63-0	Isopropanol	540	U	110	540	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8015M	6/11/2011		METHOD	DE175	7.1	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8015M	6/11/2011		METHOD	DE175	7.1	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8015M	6/11/2011		METHOD	DE175	7.1	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8015M	6/11/2011		3550B	DE175	7.1	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8015M	6/11/2011		3550B	DE175	7.1	1	PHCC15C20	EFH (C15-C20)	0.54	J	0.43	1.3	mg/kg		J	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8015M	6/11/2011		3550B	DE175	7.1	1	PHCC21C30	EFH (C21-C30)	2.9		0.43	1.3	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8015M	6/11/2011		3550B	DE175	7.1	1	PHCC30C40	EFH (C30-C40)	5.4		0.43	1.3	mg/kg					MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8015M	6/11/2011		3550B	DE175	7.1	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8015M	6/9/2011		5035	DE175	7.1	24.13	GROC5C12	GASOLINE RANGE ORGANICS (C5-C	1	U	0.2	1.0	mg/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8082	6/15/2011		3550B	DE175	7.1	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8082	6/15/2011		3550B	DE175	7.1	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8082	6/15/2011		3550B	DE175	7.1	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8082	6/15/2011		3550B	DE175	7.1	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8082	6/15/2011		3550B	DE175	7.1	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8082	6/15/2011		3550B	DE175	7.1	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8082	6/15/2011		3550B	DE175	7.1	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8082	6/15/2011		3550B	DE175	7.1	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8082	6/15/2011		3550B	DE175	7.1	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8082	6/15/2011		3550B	DE175	7.1	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8082	6/15/2011		3550B	DE175	7.1	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8082	6/15/2011		3550B	DE175	7.1	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.18	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.18	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	107-06-2	1,2-DICHLOROETHANE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.2	U	0.40	8.2	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	108-67-8	1,3,5-TRIMETHYLBENZENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	108-88-3	TOLUENE	4.1	U	0.08	4.1	ug/kg		J	U	B	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.31	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	120-82-1	1,2,4-TRICHLOROBENZENE	4.1	U	0.19	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.21	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	127-18-4	TETRACHLOROETHENE	4.1	U	0.21	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.1	U	0.22	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	179601-23-1	m,p-Xylene	4.1	U	0.18	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	563-58-6	1,1-DICHLOROPROPENE	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	591-78-6	2-HEXANONE	8.2	U	1.7	8.2	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.18	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	67-64-1	ACETONE	8.2	U	6.9	8.2	ug/kg			U	B	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	71-55-6	1,1,1-TRICHLOROETHANE	4.1	U	0.21	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	74-83-9	BROMOMETHANE	4.1	U	0.26	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	74-87-3	CHLOROMETHANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	74-95-3	DIBROMOMETHANE	4.1	U	0.25	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	75-01-4	VINYL CHLORIDE	4.1	U	0.21	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	75-09-2	METHYLENE CHLORIDE	4.1	U	0.25	4.1	ug/kg		J	U	B	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	75-34-3	1,1-DICHLOROETHANE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	75-35-4	1,1-DICHLOROETHENE	4.1	U	0.40	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.30	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309744	LL	8260B	6/13/2011		5035	DE175	7.1	0.96	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344569.35	1907008.72
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264840	LL	1613B	5/2/2011		METHOD	DX074	16.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.411	J	0.0214	5.97	ng/kg		JBQ	J	Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264840	LL	1613B	5/2/2011		METHOD	DX074	16.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.97	U	0.0123	5.97	ng/kg		JB	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264840	LL	1613B	5/2/2011		METHOD	DX074	16.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.06	J	0.0159	5.97	ng/kg		JB	J	Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264840	LL	1613B	5/2/2011		METHOD	DX074	16.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.472	J	0.0323	5.97	ng/kg		JB	J	Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264840	LL	1613B	5/2/2011		METHOD	DX074	16.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.191	J	0.0157	5.97	ng/kg		J	J	Z	MDL	PQL	6345656.13	1907321.17
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264841	LL	1613B	5/2/2011		METHOD	DX074	4.1	1	1746-01-6	2,3,7,8-TCDD	0.0807	J	0.0223	1.03	ng/kg		JQ	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264841	LL	1613B	5/2/2011		METHOD	DX074	4.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.19	J	0.0308	5.17	ng/kg		JB	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264841	LL	1613B	5/2/2011		METHOD	DX074	4.1	1	3268-87-9	OCDD	769		0.0732	10.3	ng/kg		B			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264841	LL	1613B	5/2/2011		METHOD	DX074	4.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	80.2		0.0775	5.17	ng/kg		B			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264841	LL	1613B	5/2/2011		METHOD	DX074	4.1	1	39001-02-0	OCDF	27.5		0.0255	10.3	ng/kg		B			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264841	LL	1613B	5/2/2011		METHOD	DX074	4.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.489	J	0.0325	5.17	ng/kg		JBQ	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264841	LL	1613B	5/2/2011		METHOD	DX074	4.1	1	40321-76-4	1,2,3,7,8-PECDD	0.398	J	0.0294	5.17	ng/kg		JB	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264841	LL	1613B	5/2/2011		METHOD	DX074	4.1	1	51207-31-9	2,3,7,8-TCDF	0.925	J	0.0756	1.03	ng/kg		JB	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264841	LL	1613B	5/2/2011		METHOD	DX074	4.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.702	J	0.0295	5.17	ng/kg		JB	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264841	LL	1613B	5/2/2011		METHOD	DX074	4.1	1	57117-31-4	2,3,4,7,8-PECDF	2.5	J	0.0281	5.17	ng/kg		JB	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264841	LL	1613B	5/2/2011		METHOD	DX074	4.1	1	57117-41-6	1,2,3,7,8-PECDF	0.487	J	0.0277	5.17	ng/kg		JB	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264841	LL	1613B	5/2/2011		METHOD	DX074	4.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.808	J	0.0403	5.17	ng/kg		JB	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264841	LL	1613B	5/2/2011		METHOD	DX074	4.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.52	J	0.0353	5.17	ng/kg		JB	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264841	LL	1613B	5/2/2011		METHOD	DX074	4.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.02	J	0.0197	5.17	ng/kg		JB	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264841	LL	1613B	5/2/2011		METHOD	DX074	4.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	8.63		0.0351	5.17	ng/kg		B			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264841	LL	1613B	5/2/2011		METHOD	DX074	4.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.26	J	0.0440	5.17	ng/kg		JB	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264841	LL	1613B	5/2/2011		METHOD	DX074	4.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.284	J	0.0233	5.17	ng/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266041	LL	160.3M	5/13/2011		Gen Prep	DX076	18.4	1	MOIST	MOISTURE	18.4		0.50	0.50	%					MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266041	LL	1613B	5/7/2011		METHOD	DX076	18.4	1	1746-01-6	2,3,7,8-TCDD	0.0583	J	0.0292	1.22	ng/kg		J	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266041	LL	1613B	5/7/2011		METHOD	DX076	18.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.955	J	0.0933	6.09	ng/kg		JB	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266041	LL	1613B	5/7/2011		METHOD	DX076	18.4	1	3268-87-9	OCDD	177		0.0711	12.2	ng/kg		B			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266041	LL	1613B	5/7/2011		METHOD	DX076	18.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	16.1		0.0957	6.09	ng/kg		B			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266041	LL	1613B	5/7/2011		METHOD	DX076	18.4	1	39001-02-0	OCDF	5.93	J	0.0627	12.2	ng/kg		JB	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266041	LL	1613B	5/7/2011		METHOD	DX076	18.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.34	J	0.104	6.09	ng/kg		JB	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266041	LL	1613B	5/7/2011		METHOD	DX076	18.4	1	40321-76-4	1,2,3,7,8-PECDD	0.359	J	0.0687	6.09	ng/kg		JBQ	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266041	LL	1613B	5/7/2011		METHOD	DX076	18.4	1	51207-31-9	2,3,7,8-TCDF	0.895	J	0.116	1.22	ng/kg		JB	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266041	LL	1613B	5/7/2011		METHOD	DX076	18.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.384	J	0.0626	6.09	ng/kg		JBQ	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266041	LL	1613B	5/7/2011		METHOD	DX076	18.4	1	57117-31-4	2,3,4,7,8-PECDF	1.26	J	0.0578	6.09	ng/kg		JB	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266041	LL	1613B	5/7/2011		METHOD	DX076	18.4	1	57117-41-6	1,2,3,7,8-PECDF	0.503	J	0.0510	6.09	ng/kg		JB	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266041	LL	1613B	5/7/2011		METHOD	DX076	18.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.543	J	0.0783	6.09	ng/kg		JB	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266041	LL	1613B	5/7/2011		METHOD	DX076	18.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.97	J	0.101	6.09	ng/kg		JB	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266041	LL	1613B	5/7/2011		METHOD	DX076	18.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.522	J	0.0716	6.09	ng/kg		JB	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266041	LL	1613B	5/7/2011		METHOD	DX076	18.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.93	J	0.0504	6.09	ng/kg		JB	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266041	LL	1613B	5/7/2011		METHOD	DX076	18.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.972	J	0.0862	6.09	ng/kg		JB	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266041	LL	1613B	5/7/2011		METHOD	DX076	18.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.46	J	0.0746	6.09	ng/kg		JQ	J	Z	MDL	PQL	6345367.59	1907148.36
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266042	LL	160.3M	5/13/2011		Gen Prep	DX076	9.9	1	MOIST	MOISTURE	9.9		0.50	0.50	%					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266042	LL	1613B	5/14/2011		METHOD	DX076	9.9	1	1746-01-6	2,3,7,8-TCDD	0.0441	J	0.0300	1.11	ng/kg		J	J	Z	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266042	LL	1613B	5/14/2011		METHOD	DX076	9.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.462	J	0.0858	5.54	ng/kg		J	J	Z	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266042	LL	1613B	5/14/2011		METHOD	DX076	9.9	1	3268-87-9	OCDD	90.6		0.0906	11.1	ng/kg		B			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266042	LL	1613B	5/14/2011		METHOD	DX076	9.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	10.7		0.131	5.54	ng/kg		B			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266042	LL	1613B	5/14/2011		METHOD	DX076	9.9	1	39001-02-0	OCDF	4.92	J	0.0916	11.1	ng/kg		JB	J	Z	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266042	LL	1613B	5/14/2011		METHOD	DX076	9.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.298	J	0.0861	5.54	ng/kg		JBQ	J	Z	MDL	PQL	6345368.86	1907637.46

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266042	LL	1613B	5/14/2011		METHOD	DX076	9.9	1	40321-76-4	1,2,3,7,8-PECDD	0.171	J	0.0562	5.54	ng/kg		J	J	Z	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266042	LL	1613B	5/14/2011		METHOD	DX076	9.9	1	51207-31-9	2,3,7,8-TCDF	0.766	J	0.124	1.11	ng/kg		J	J	Z	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266042	LL	1613B	5/14/2011		METHOD	DX076	9.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.453	J	0.105	5.54	ng/kg		JB	J	Z	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266042	LL	1613B	5/14/2011		METHOD	DX076	9.9	1	57117-31-4	2,3,4,7,8-PECDF	1.45	J	0.0586	5.54	ng/kg		JB	J	Z	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266042	LL	1613B	5/14/2011		METHOD	DX076	9.9	1	57117-41-6	1,2,3,7,8-PECDF	0.288	J	0.0587	5.54	ng/kg		JB	J	Z	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266042	LL	1613B	5/14/2011		METHOD	DX076	9.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.506	J	0.115	5.54	ng/kg		JB	J	Z	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266042	LL	1613B	5/14/2011		METHOD	DX076	9.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.573	J	0.0930	5.54	ng/kg		JB	J	Z	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266042	LL	1613B	5/14/2011		METHOD	DX076	9.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.04	J	0.0636	5.54	ng/kg		JB	J	Z	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266042	LL	1613B	5/14/2011		METHOD	DX076	9.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.83	J	0.115	5.54	ng/kg		JB	J	Z	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266042	LL	1613B	5/14/2011		METHOD	DX076	9.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.3	J	0.135	5.54	ng/kg		JB	J	Z	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266042	LL	1613B	5/14/2011		METHOD	DX076	9.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.54	U	0.0666	5.54	ng/kg		JB	U	B, Z	MDL	PQL	6345368.86	1907637.46
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282757	LL	160.3M	5/19/2011		Gen Prep	DX079	10.9	1	MOIST	MOISTURE	10.9		0.50	0.50	%					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282757	LL	1613B	5/20/2011		METHOD	DX079	10.9	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0253	1.11	ng/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282757	LL	1613B	5/20/2011		METHOD	DX079	10.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.288	J	0.0301	5.56	ng/kg		JB	J	Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282757	LL	1613B	5/20/2011		METHOD	DX079	10.9	1	3268-87-9	OCDD	2.75	J	0.0504	11.1	ng/kg		JBQ	J	Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282757	LL	1613B	5/20/2011		METHOD	DX079	10.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.56	U	0.0543	5.56	ng/kg		JB	U	B, Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282757	LL	1613B	5/20/2011		METHOD	DX079	10.9	1	39001-02-0	OCDF	11.1	U	0.0703	11.1	ng/kg		JB	U	B, Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282757	LL	1613B	5/20/2011		METHOD	DX079	10.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.56	U	0.0299	5.56	ng/kg		JB	U	B, Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282757	LL	1613B	5/20/2011		METHOD	DX079	10.9	1	40321-76-4	1,2,3,7,8-PECDD	5.56	U	0.0341	5.56	ng/kg		JBQ	U	B, Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282757	LL	1613B	5/20/2011		METHOD	DX079	10.9	1	51207-31-9	2,3,7,8-TCDF	0.0324	J	0.0269	1.11	ng/kg		JQ	J	Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282757	LL	1613B	5/20/2011		METHOD	DX079	10.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.56	U	0.0331	5.56	ng/kg		JBQ	U	B, Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282757	LL	1613B	5/20/2011		METHOD	DX079	10.9	1	57117-31-4	2,3,4,7,8-PECDF	5.56	U	0.0189	5.56	ng/kg		JB	U	B, Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282757	LL	1613B	5/20/2011		METHOD	DX079	10.9	1	57117-41-6	1,2,3,7,8-PECDF	5.56	U	0.0187	5.56	ng/kg		JBQ	U	B, Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282757	LL	1613B	5/20/2011		METHOD	DX079	10.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.56	U	0.0213	5.56	ng/kg		JB	U	B, Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282757	LL	1613B	5/20/2011		METHOD	DX079	10.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.56	U	0.0309	5.56	ng/kg		JB	U	B, Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282757	LL	1613B	5/20/2011		METHOD	DX079	10.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.56	U	0.0220	5.56	ng/kg		JBQ	U	B, Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282757	LL	1613B	5/20/2011		METHOD	DX079	10.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.56	U	0.0172	5.56	ng/kg		JB	U	B, Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282757	LL	1613B	5/20/2011		METHOD	DX079	10.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.56	U	0.0246	5.56	ng/kg		JB	U	B, Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282757	LL	1613B	5/20/2011		METHOD	DX079	10.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.56	U	0.0294	5.56	ng/kg		JB	U	B, Z	MDL	PQL	6345399.63	1906999.95
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282758	LL	160.3M	5/19/2011		Gen Prep	DX079	8.2	1	MOIST	MOISTURE	8.2		0.50	0.50	%					MDL	PQL	6345339.2	1906960.89
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8330A	5/19/2011		8330	DE134	9.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8330A	5/19/2011		8330	DE134	9.9	1	479-45-8	Tetryl	130	U	64	130	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8330A	5/19/2011		8330	DE134	9.9	1	55-63-0	Nitroglycerin	2500	U	840	2500	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8330A	5/19/2011		8330	DE134	9.9	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	84	250	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8330A	5/19/2011		8330	DE134	9.9	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8330A	5/19/2011		8330	DE134	9.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	84	250	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8330A	5/19/2011		8330	DE134	9.9	1	78-11-5	PETN	2500	U	840	2500	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8330A	5/19/2011		8330	DE134	9.9	1	88-72-2	2-NITROTOLUENE	130	U	84	130	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8330A	5/19/2011		8330	DE134	9.9	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8330A	5/19/2011		8330	DE134	9.9	1	99-08-1	3-NITROTOLUENE	130	U	100	130	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8330A	5/19/2011		8330	DE134	9.9	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	42	130	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8330A	5/19/2011		8330	DE134	9.9	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8330A	5/19/2011		8330	DE134	9.9	1	99-99-0	4-NITROTOLUENE	130	U	84	130	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	9012B	5/3/2011		METHOD	DE134	9.9	1	57-12-5	CYANIDE	0.21	J	0.20	0.55	mg/kg		J	J	Z	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	9045M	4/26/2011		Gen Prep	DE134	9.9	1	pH	PH	6.95		0.0100	0.0100	pH unit					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	ASTM D1498	4/26/2011		Gen Prep	DE134	9.9	1	REDOX	Oxidation Reduction Potential	427		10.0	10.0	mv					MDL	PQL	6345368.86	1907637.46
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	300.0	5/22/2011		METHOD	DE147	10.9	1	16984-48-8	FLUORIDE	3.2		0.90	1.1	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	314.0	5/20/2011		METHOD	DE147	10.9	1	14797-73-0	PERCHLORATE	33.7	U	10.1	33.7	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	6010B	5/18/2011	TOT	3050B	DE147	10.9	2	7439-89-6	IRON	34900		10.3	43.6	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	6010B	5/18/2011	TOT	3050B	DE147	10.9	1	7429-90-5	ALUMINUM	28800		5.48	21.8	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	6010B	5/18/2011	TOT	3050B	DE147	10.9	1	7439-93-2	LITHIUM	31.1		0.24	2.2	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	6010B	5/18/2011	TOT	3050B	DE147	10.9	1	7439-95-4	MAGNESIUM	6520		2.77	10.9	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	6010B	5/18/2011	TOT	3050B	DE147	10.9	1	7439-96-5	MANGANESE	459		0.0850	0.545	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	6010B	5/18/2011	TOT	3050B	DE147	10.9	1	7440-09-7	POTASSIUM	3230		19.6	54.5	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	6010B	5/18/2011	TOT	3050B	DE147	10.9	1	7440-23-5	SODIUM	187		40.6	109	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	6010B	5/18/2011	TOT	3050B	DE147	10.9	1	7440-24-6	STRONTIUM	43.2		0.0676	0.545	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	6010B	5/18/2011	TOT	3050B	DE147	10.9	1	7440-31-5	TIN	10.9	U	1.09	10.9	mg/kg		J	U	B	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	6010B	5/18/2011	TOT	3050B	DE147	10.9	1	7440-32-6	TITANIUM	1110		0.414	1.09	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	6010B	5/18/2011	TOT	3050B	DE147	10.9	1	7440-42-8	BORON	5.45	U	0.970	5.45	mg/kg			U	F, Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	6010B	5/18/2011	TOT	3050B	DE147	10.9	1	7440-67-7	Zirconium	5.77		0.915	5.45	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	6010B	5/18/2011	TOT	3050B	DE147	10.9	1	7440-70-2	CALCIUM	5670		6.68	21.8	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	6010B	5/18/2011	TOT	3050B	DE147	10.9	1	7723-14-0	PHOSPHORUS	177		0.610	10.9	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	6020	5/17/2011	TOT	3050B	DE147	10.9	2	7782-49-2	SELENIUM	0.135	J	0.0432	0.432	mg/kg		J	J	Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	6020	5/17/2011	TOT	3050B	DE147	10.9	2	7439-98-7	MOLYBDENUM	0.303		0.0540	0.108	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	6020	5/17/2011	TOT	3050B	DE147	10.9	2	7440-39-3	BARIUM	175		0.117	0.432	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	6020	5/17/2011	TOT	3050B	DE147	10.9	2	7439-92-1	LEAD	8.35	J	0.0112	0.216	mg/kg			J	Q	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	6020	5/17/2011	TOT	3050B	DE147	10.9	2	7440-02-0	NICKEL	19.3	J	0.108	0.432	mg/kg			J	Q	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	6020	5/17/2011	TOT	3050B	DE147	10.9	2	7440-22-4	SILVER	0.0561	J	0.0130	0.108	mg/kg		J	J	Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	6020	5/17/2011	TOT	3050B	DE147	10.9	2	7440-28-0	THALLIUM	0.323	J	0.0324	0.108	mg/kg			J	Q	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	6020	5/17/2011	TOT	3050B	DE147	10.9	2	7440-36-0	ANTIMONY	0.221	J	0.0648	0.216	mg/kg			J	E	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	6020	5/17/2011	TOT	3050B	DE147	10.9	2	7440-38-2	Arsenic	5.46	J	0.0863	0.432	mg/kg			J	Q	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	6020	5/17/2011	TOT	3050B	DE147	10.9	2	7440-41-7	BERYLLIUM	0.861		0.0173	0.108	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	6020	5/17/2011	TOT	3050B	DE147	10.9	2	7440-43-9	CADMIUM	0.249		0.0432	0.108	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	6020	5/17/2011	TOT	3050B	DE147	10.9	2	7440-47-3	CHROMIUM	28.1	J	0.130	0.432	mg/kg			J	Q, A	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	6020	5/17/2011	TOT	3050B	DE147	10.9	2	7440-48-4	COBALT	10.1		0.0216	0.108	mg/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	6020	5/17/2011	TOT	3050B	DE147	10.9	2	7440-50-8	COPPER	13.6	J	0.0712	0.432	mg/kg			J	Q	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	6020	5/17/2011	TOT	3050B	DE147	10.9	2	7440-62-2	VANADIUM	49.6	J	0.0237	0.108	mg/kg			J	A	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	6020	5/17/2011	TOT	3050B	DE147	10.9	2	7440-66-6	ZINC	66	J	0.604	3.24	mg/kg			J	A	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	7199	5/23/2011		3060A	DE147	10.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.46	J	0.22	1.1	mg/kg		J	J	Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	7471A	5/17/2011	TOT	METHOD	DE147	10.9	1	7439-97-6	Mercury	0.112	U	0.0032	0.112	mg/kg		U			MDL	PQL	6345399.63	1906999.95

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8015M	5/25/2011		3550B	DE147	10.9	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.45	1.3	mg/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8015M	5/25/2011		3550B	DE147	10.9	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.45	1.3	mg/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8015M	5/25/2011		3550B	DE147	10.9	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.45	1.3	mg/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8015M	5/25/2011		3550B	DE147	10.9	1	PHCC30C40	EFH (C30-C40)	0.5	J	0.45	1.3	mg/kg		J	J	Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8015M	5/25/2011		3550B	DE147	10.9	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.45	1.3	mg/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8015M	5/14/2011		5035	DE147	10.9	20.66	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	0.9	U	0.2	0.9	mg/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8082	5/15/2011		3550B	DE147	10.9	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8082	5/15/2011		3550B	DE147	10.9	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8082	5/15/2011		3550B	DE147	10.9	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8082	5/15/2011		3550B	DE147	10.9	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8082	5/15/2011		3550B	DE147	10.9	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8082	5/15/2011		3550B	DE147	10.9	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8082	5/15/2011		3550B	DE147	10.9	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8082	5/15/2011		3550B	DE147	10.9	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8082	5/15/2011		3550B	DE147	10.9	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8082	5/15/2011		3550B	DE147	10.9	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8082	5/15/2011		3550B	DE147	10.9	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8082	5/15/2011		3550B	DE147	10.9	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	100-42-5	STYRENE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	107-06-2	1,2-DICHLOROETHANE	4.2	U	0.16	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.4	U	0.41	8.4	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	108-67-8	1,3,5-TRIMETHYLBENZENE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	108-88-3	TOLUENE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	108-90-7	Chlorobenzene	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.31	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	120-82-1	1,2,4-TRICHLOROBENZENE	4.2	U	0.19	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.2	U	0.22	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	179601-23-1	m,p-Xylene	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	563-58-6	1,1-DICHLOROPROPENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	591-78-6	2-HEXANONE	8.4	U	1.7	8.4	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	67-64-1	ACETONE	8.4	U	7.0	8.4	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	71-43-2	BENZENE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	71-55-6	1,1,1-TRICHLOROETHANE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	74-83-9	BROMOMETHANE	4.2	U	0.26	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	74-87-3	CHLOROMETHANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	75-09-2	METHYLENE CHLORIDE	5.2		0.25	4.2	ug/kg					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	75-34-3	1,1-DICHLOROETHANE	4.2	U	0.10	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	75-35-4	1,1-DICHLOROETHENE	4.2	U	0.41	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.30	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.2	U	0.52	5.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	78-87-5	1,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	78-93-3	2-BUTANONE (MEK)	8.4	U	1.3	8.4	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	79-00-5	1,1,2-TRICHLOROETHANE	4.2	U	0.28	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.2	U	0.24	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278720	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	1746-01-6	2,3,7,8-TCDD	0.0423	J	0.0218	1.15	ng/kg		J	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278720	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.0589	J	0.0209	5.77	ng/kg		JQ	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278720	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	3268-87-9	OCDD	11.5	U	0.0407	11.5	ng/kg		JB	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278720	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.77	U	0.0265	5.77	ng/kg		JB	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278720	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	39001-02-0	OCDF	11.5	U	0.0432	11.5	ng/kg		JB	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278720	LL	1613B	5/14/2011		METHOD	DX079	13.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.77	U	0.0205	5.77	ng/kg		JBQ	U	B, Z	MDL	PQL	6344351.68	1906567.13
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310799	LL	1613B	6/28/2011		METHOD	DX100	13.1	1	1746-01-6	2,3,7,8-TCDD	0.0146	J	0.0139	1.13	ng/kg		J	J	Z	MDL	PQL	6344479.68	1907059.34

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310799	LL	1613B	6/28/2011		METHOD	DX100	13.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.64	U	0.0171	5.64	ng/kg		JBQ	U	B	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310799	LL	1613B	6/28/2011		METHOD	DX100	13.1	1	3268-87-9	OCDD	11.3	U	0.0409	11.3	ng/kg		JB	U	B	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310799	LL	1613B	6/28/2011		METHOD	DX100	13.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.64	U	0.0382	5.64	ng/kg		JB	U	B	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310799	LL	1613B	6/28/2011		METHOD	DX100	13.1	1	39001-02-0	OCDF	11.3	U	0.0394	11.3	ng/kg		JBQ	U	B	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310799	LL	1613B	6/28/2011		METHOD	DX100	13.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.64	U	0.0183	5.64	ng/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310799	LL	1613B	6/28/2011		METHOD	DX100	13.1	1	40321-76-4	1,2,3,7,8-PECDD	5.64	U	0.0147	5.64	ng/kg		JBQ	U	B	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310799	LL	1613B	6/28/2011		METHOD	DX100	13.1	1	51207-31-9	2,3,7,8-TCDF	1.13	U	0.0174	1.13	ng/kg		U			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310799	LL	1613B	6/28/2011		METHOD	DX100	13.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.64	U	0.0174	5.64	ng/kg		JB	U	B	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310799	LL	1613B	6/28/2011		METHOD	DX100	13.1	1	57117-31-4	2,3,4,7,8-PECDF	5.64	U	0.00921	5.64	ng/kg		JBQ	U	B	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310799	LL	1613B	6/28/2011		METHOD	DX100	13.1	1	57117-41-6	1,2,3,7,8-PECDF	5.64	U	0.00978	5.64	ng/kg		JBQ	U	B	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310799	LL	1613B	6/28/2011		METHOD	DX100	13.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.64	U	0.00875	5.64	ng/kg		JBQ	U	B	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310799	LL	1613B	6/28/2011		METHOD	DX100	13.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.64	U	0.0185	5.64	ng/kg		JB	U	B	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310799	LL	1613B	6/28/2011		METHOD	DX100	13.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.64	U	0.00886	5.64	ng/kg		JBQ	U	B	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310799	LL	1613B	6/28/2011		METHOD	DX100	13.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.64	U	0.0114	5.64	ng/kg		JB	U	B	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310799	LL	1613B	6/28/2011		METHOD	DX100	13.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.64	U	0.00944	5.64	ng/kg		JBQ	U	B	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-7.5-8.5	6/8/2011	N	7.5	8.5	ft bgs	SO	8N		6310799	LL	1613B	6/28/2011		METHOD	DX100	13.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.64	U	0.0108	5.64	ng/kg		JB	U	B	MDL	PQL	6344479.68	1907059.34
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310800	LL	1613B	6/28/2011		METHOD	DX100	13.4	1	1746-01-6	2,3,7,8-TCDD	0.0172	J	0.0144	1.15	ng/kg		JQ	J	Z	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310800	LL	1613B	6/28/2011		METHOD	DX100	13.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.74	U	0.0159	5.74	ng/kg		JB	U	B	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310800	LL	1613B	6/28/2011		METHOD	DX100	13.4	1	3268-87-9	OCDD	11.5	U	0.0367	11.5	ng/kg		JBQ	U	B	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310800	LL	1613B	6/28/2011		METHOD	DX100	13.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.74	U	0.0391	5.74	ng/kg		JB	U	B	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310800	LL	1613B	6/28/2011		METHOD	DX100	13.4	1	39001-02-0	OCDF	11.5	U	0.0411	11.5	ng/kg		JB	U	B	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310800	LL	1613B	6/28/2011		METHOD	DX100	13.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.74	U	0.0164	5.74	ng/kg		JBQ	U	B	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310800	LL	1613B	6/28/2011		METHOD	DX100	13.4	1	40321-76-4	1,2,3,7,8-PECDD	5.74	U	0.0137	5.74	ng/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310800	LL	1613B	6/28/2011		METHOD	DX100	13.4	1	51207-31-9	2,3,7,8-TCDF	1.15	U	0.0137	1.15	ng/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310800	LL	1613B	6/28/2011		METHOD	DX100	13.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.74	U	0.0154	5.74	ng/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310800	LL	1613B	6/28/2011		METHOD	DX100	13.4	1	57117-31-4	2,3,4,7,8-PECDF	5.74	U	0.00762	5.74	ng/kg		JBQ	U	B	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310800	LL	1613B	6/28/2011		METHOD	DX100	13.4	1	57117-41-6	1,2,3,7,8-PECDF	5.74	U	0.00774	5.74	ng/kg		JBQ	U	B	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310800	LL	1613B	6/28/2011		METHOD	DX100	13.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.74	U	0.00878	5.74	ng/kg		JB	U	B	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310800	LL	1613B	6/28/2011		METHOD	DX100	13.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.74	U	0.0171	5.74	ng/kg		U			MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310800	LL	1613B	6/28/2011		METHOD	DX100	13.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.74	U	0.00935	5.74	ng/kg		JBQ	U	B	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310800	LL	1613B	6/28/2011		METHOD	DX100	13.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.74	U	0.0106	5.74	ng/kg		JB	U	B	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310800	LL	1613B	6/28/2011		METHOD	DX100	13.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.74	U	0.00958	5.74	ng/kg		JBQ	U	B	MDL	PQL	6345098.86	1906750.92
SL-106-SA8N-SB-2.5-3.5	6/8/2011	N	2.5	3.5	ft bgs	SO	8N		6310800	LL	1613B	6/28/2011		METHOD	DX100	13.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.74	U	0.00982	5.74	ng/kg		JBQ	U	B	MDL	PQL	6345098.86	1906750.92
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310801	LL	1613B	6/25/2011		METHOD	DX100	12.8	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0148	1.14	ng/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310801	LL	1613B	6/25/2011		METHOD	DX100	12.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.71	U	0.0114	5.71	ng/kg		JB	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310801	LL	1613B	6/25/2011		METHOD	DX100	12.8	1	3268-87-9	OCDD	11.4	U	0.0286	11.4	ng/kg		JB	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310801	LL	1613B	6/25/2011		METHOD	DX100	12.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.71	U	0.0227	5.71	ng/kg		JB	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310801	LL	1613B	6/25/2011		METHOD	DX100	12.8	1	39001-02-0	OCDF	11.4	U	0.0321	11.4	ng/kg		JB	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310801	LL	1613B	6/25/2011		METHOD	DX100	12.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.71	U	0.0114	5.71	ng/kg		JB	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310801	LL	1613B	6/25/2011		METHOD	DX100	12.8	1	40321-76-4	1,2,3,7,8-PECDD	5.71	U	0.0127	5.71	ng/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310801	LL	1613B	6/25/2011		METHOD	DX100	12.8	1	51207-31-9	2,3,7,8-TCDF	1.14	U	0.0124	1.14	ng/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310801	LL	1613B	6/25/2011		METHOD	DX100	12.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.71	U	0.0133	5.71	ng/kg		JBQ	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310801	LL	1613B	6/25/2011		METHOD	DX100	12.8	1	57117-31-4	2,3,4,7,8-PECDF	5.71	U	0.00700	5.71	ng/kg		JB	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310801	LL	1613B	6/25/2011		METHOD	DX100	12.8	1	57117-41-6	1,2,3,7,8-PECDF	5.71	U	0.00654	5.71	ng/kg		JB	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310801	LL	1613B	6/25/2011		METHOD	DX100	12.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.71	U	0.00757	5.71	ng/kg		JBQ	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310801	LL	1613B	6/25/2011		METHOD	DX100	12.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.71	U	0.0119	5.71	ng/kg		JBQ	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310801	LL	1613B	6/25/2011		METHOD	DX100	12.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.71	U	0.00677	5.71	ng/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310801	LL	1613B	6/25/2011		METHOD	DX100	12.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.71	U	0.00734	5.71	ng/kg		JBQ	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310801	LL	1613B	6/25/2011		METHOD	DX100	12.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.71	U	0.00906	5.71	ng/kg		JBQ	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310801	LL	1613B	6/25/2011		METHOD	DX100	12.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.71	U	0.00894	5.71	ng/kg		JB	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310802	LL	1613B	6/28/2011		METHOD	DX100	13.5	1	1746-01-6	2,3,7,8-TCDD	1.15	U	0.0142	1.15	ng/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310802	LL	1613B	6/28/2011		METHOD	DX100	13.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.73	U	0.0134	5.73	ng/kg		JBQ	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310802	LL	1613B	6/28/2011		METHOD	DX100	13.5	1	3268-87-9	OCDD	11.5	U	0.0287	11.5	ng/kg		JB	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310802	LL	1613B	6/28/2011		METHOD	DX100	13.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.73	U	0.0282	5.73	ng/kg		JB	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310802	LL	1613B	6/28/2011		METHOD	DX100	13.5	1	39001-02-0	OCDF	11.5	U	0.0353	11.5	ng/kg		JBQ	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310802	LL	1613B	6/28/2011		METHOD	DX100	13.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.73	U	0.0138	5.73	ng/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310802	LL	1613B	6/28/2011		METHOD	DX100	13.5	1	40321-76-4	1,2,3,7,8-PECDD	5.73	U	0.0136	5.73	ng/kg		JBQ	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310802	LL	1613B	6/28/2011		METHOD	DX100	13.5	1	51207-31-9	2,3,7,8-TCDF	1.15	U	0.0116	1.15	ng/kg		JB	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310802	LL	1613B	6/28/2011		METHOD	DX100	13.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.73	U	0.0129	5.73	ng/kg		JB	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310802	LL	1613B	6/28/2011		METHOD	DX100	13.5	1	57117-31-4	2,3,4,7,8-PECDF	5.73	U	0.00601	5.73	ng/kg		JBQ	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310802	LL	1613B	6/28/2011		METHOD	DX100	13.5	1	57117-41-6	1,2,3,7,8-PECDF	5.73	U	0.00636	5.73	ng/kg		JBQ	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310802	LL	1613B	6/28/2011		METHOD	DX100	13.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.73	U	0.00671	5.73	ng/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310802	LL	1613B	6/28/2011		METHOD	DX100	13.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.73	U	0.0140	5.73	ng/kg		JBQ	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310802	LL	1613B	6/28/2011		METHOD	DX100	13.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.73	U	0.00705	5.73	ng/kg		JB	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310802	LL	1613B	6/28/2011		METHOD	DX100	13.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.73	U	0.00867	5.73	ng/kg		JBQ	U	B	MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310802	LL	1613B	6/28/2011		METHOD	DX100	13.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.73	U	0.00717	5.73	ng/kg		U			MDL	PQL	6345253.22	1906580.47
SL-109-SA8N-SB-9.0-10.0	6/8/2011	N	9	10	ft bgs	SO	8N		6310802	LL	1613B	6/28/2011		METHOD	DX100	13.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.73	U	0.00821	5.73	ng/kg		JBQ	U	B	MDL	PQL	6345253.22	1906580.47
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313385	LL	1613B	7/11/2011		METHOD	DX101	8.7	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0265	1.06	ng/kg		U			MDL	PQL	6345370.73	1907185.51
SL-111-SA8N-SB-3.0-4.0	6/10/2011	N	3	4	ft bgs	SO	8N		6313385	LL	1613B	7/11/2011		METHOD	DX101	8.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.29	U	0.0243	5.29	ng/kg		JB	U	B	MDL	PQL	6345370.73	1907185.51
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	314.0	5/9/2011		METHOD	DE134	5	1	14797-73-0	PERCHLORATE	31.6	U	9.5	31.6	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	6010B	5/4/2011	TOT	3050B	DE134	5	1	7429-90-5	ALUMINUM	16600		5.29	21.1	mg/kg					MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	6010B	5/4/2011	TOT	3050B	DE134	5	1	7439-89-6	IRON	23700		4.96	21.1	mg/kg					MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	6010B	5/4/2011	TOT	3050B	DE134	5	1	7439-93-2	LITHIUM	24.3		0.23	2.1	mg/kg					MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	6010B	5/4/2011	TOT	3050B	DE134	5	1	7439-95-4	MAGNESIUM	5480		2.67	10.5	mg/kg					MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	6010B	5/4/2011	TOT	3050B	DE134	5	1	7439-96-5	MANGANESE	295		0.0821	0.526	mg/kg					MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	6010B	5/4/2011	TOT	3050B	DE134	5	1	7440-09-7	POTASSIUM	4030	J	18.9	52.6	mg/kg			J	Q	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	6010B	5/4/2011	TOT	3050B	DE134	5	1	7440-23-5	SODIUM	85.3	J	39.3	105	mg/kg		J	J	Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	6010B	5/4/2011	TOT	3050B	DE134	5	1	7440-24-6	STRONTIUM	19.5		0.0653	0.526	mg/kg					MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	6010B	5/4/2011	TOT	3050B	DE134	5	1	7440-31-5	TIN	10.5	U	1.05	10.5	mg/kg		J	U	B	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	6010B	5/4/2011	TOT	3050B	DE134	5	1	7440-32-6	TITANIUM	1190		0.400	1.05	mg/kg					MDL	PQL	6345398.03	1907624.16

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	6010B	5/4/2011	TOT	3050B	DE134	5	1	7440-42-8	BORON	4.32	J	0.937	5.26	mg/kg		J	J	Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	6010B	5/4/2011	TOT	3050B	DE134	5	1	7440-67-7	Zirconium	5.26	U	0.884	5.26	mg/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	6010B	5/4/2011	TOT	3050B	DE134	5	1	7440-70-2	CALCIUM	3740		6.45	21.1	mg/kg					MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	6010B	5/4/2011	TOT	3050B	DE134	5	1	7723-14-0	PHOSPHORUS	529		0.589	10.5	mg/kg					MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	6020	5/2/2011	TOT	3050B	DE134	5	2	7782-49-2	SELENIUM	0.144	J	0.0401	0.401	mg/kg		J	J	Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	6020	5/2/2011	TOT	3050B	DE134	5	2	7439-98-7	MOLYBDENUM	0.454		0.0501	0.100	mg/kg					MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	6020	5/2/2011	TOT	3050B	DE134	5	2	7440-39-3	BARIUM	113		0.108	0.401	mg/kg					MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	6020	5/2/2011	TOT	3050B	DE134	5	2	7439-92-1	LEAD	11.5	J	0.0104	0.201	mg/kg			J	Q	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	6020	5/2/2011	TOT	3050B	DE134	5	2	7440-02-0	NICKEL	15.5		0.100	0.401	mg/kg					MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	6020	5/2/2011	TOT	3050B	DE134	5	2	7440-22-4	SILVER	0.0795	J	0.0120	0.100	mg/kg		J	J	Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	6020	5/2/2011	TOT	3050B	DE134	5	2	7440-28-0	THALLIUM	0.295		0.0301	0.100	mg/kg					MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	6020	5/2/2011	TOT	3050B	DE134	5	2	7440-36-0	ANTIMONY	0.201	UJ	0.0602	0.201	mg/kg		J	UJ	B, Q	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	6020	5/2/2011	TOT	3050B	DE134	5	2	7440-38-2	Arsenic	5.01		0.0802	0.401	mg/kg					MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	6020	5/2/2011	TOT	3050B	DE134	5	2	7440-41-7	BERYLLIUM	0.61		0.0160	0.100	mg/kg					MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	6020	5/2/2011	TOT	3050B	DE134	5	2	7440-43-9	CADMIUM	0.24		0.0401	0.100	mg/kg					MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	6020	5/2/2011	TOT	3050B	DE134	5	2	7440-47-3	CHROMIUM	25.8	J	0.120	0.401	mg/kg			J	Q, A	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	6020	5/2/2011	TOT	3050B	DE134	5	2	7440-48-4	COBALT	8.05		0.0201	0.100	mg/kg					MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	6020	5/2/2011	TOT	3050B	DE134	5	2	7440-50-8	COPPER	12.9	J	0.0662	0.401	mg/kg			J	A	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	6020	5/2/2011	TOT	3050B	DE134	5	2	7440-62-2	VANADIUM	41.6	J	0.0221	0.100	mg/kg			J	A	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	6020	5/2/2011	TOT	3050B	DE134	5	2	7440-66-6	ZINC	177		0.561	3.01	mg/kg					MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	7199	5/12/2011		3060A	DE134	5	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	7471A	4/29/2011	TOT	METHOD	DE134	5	1	7439-97-6	Mercury	0.0181	J	0.0029	0.103	mg/kg		J	J	Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8015B	5/6/2011		3550B	DE134	5	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8015B	5/6/2011		3550B	DE134	5	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8015B	5/6/2011		3550B	DE134	5	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8015B	4/27/2011		METHOD	DE134	5	1	64-17-5	ETHANOL	530	U	110	530	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8015B	4/27/2011		METHOD	DE134	5	1	67-56-1	METHANOL	530	U	110	530	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8015B	4/27/2011		METHOD	DE134	5	1	67-63-0	Isopropanol	530	U	110	530	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8015M	4/26/2011		METHOD	DE134	5	1	107-21-1	ETHYLENE GLYCOL	13	U	5.3	13	mg/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8015M	4/26/2011		METHOD	DE134	5	1	111-46-6	DIETHYLENE GLYCOL	13	U	5.3	13	mg/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8015M	4/26/2011		METHOD	DE134	5	1	57-55-6	Propylene glycol	13	U	5.3	13	mg/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8015M	5/3/2011		3550B	DE134	5	25	PHCC12C14	EFH (C12-C14)	160	U	53	160	mg/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8015M	5/3/2011		3550B	DE134	5	25	PHCC15C20	EFH (C15-C20)	160	U	53	160	mg/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8015M	5/3/2011		3550B	DE134	5	25	PHCC21C30	EFH (C21-C30)	640		53	160	mg/kg					MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8015M	5/3/2011		3550B	DE134	5	25	PHCC30C40	EFH (C30-C40)	2800		53	160	mg/kg					MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8015M	5/3/2011		3550B	DE134	5	25	PHCC8C11	EFH (C8-C11)	160	U	53	160	mg/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8082	5/3/2011		3550B	DE134	5	1	11096-82-5	Aroclor 1260	4.8		0.41	1.8	ug/kg					MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8082	5/3/2011		3550B	DE134	5	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8082	5/3/2011		3550B	DE134	5	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8082	5/3/2011		3550B	DE134	5	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8082	5/3/2011		3550B	DE134	5	1	11126-42-4	Aroclor 5460	1.9	J	1.1	3.5	ug/kg		J	J	Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8082	5/3/2011		3550B	DE134	5	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8082	5/3/2011		3550B	DE134	5	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8082	5/3/2011		3550B	DE134	5	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8082	5/3/2011		3550B	DE134	5	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8082	5/3/2011		3550B	DE134	5	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8082	5/3/2011		3550B	DE134	5	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8082	5/3/2011		3550B	DE134	5	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	108-95-2	PHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	34	J	17	350	ug/kg		J	J	Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	120-82-1	1,2,4-TRICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	191-24-2	BENZO(G,H,I)PERYLENE	24	J	17	170	ug/kg		J	J	Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	205-99-2	BENZO(B)FLUORANTHENE	17	J	17	170	ug/kg		J	J	Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	218-01-9	CHRYSENE	31	J	17	170	ug/kg		J	J	Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	51-28-5	2,4-DINITROPHENOL	1000	UJ	350	1000	ug/kg		U	UJ	L	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	62-53-3	ANILINE	520	U	170	520	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	95-50-1	1,2-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C	5/4/2011		3550B	DE134	5	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C SIM	5/4/2011		3550B	DE134	5	5	120-12-7	ANTHRACENE	8.7	U	1.7	8.7	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C SIM	5/4/2011		3550B	DE134	5	5	129-00-0	PYRENE	6.1	J	3.5	8.7	ug/kg		J	J	Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C SIM	5/4/2011		3550B	DE134	5	5	193-39-5	INDENO(1,2,3-CD)PYRENE	4	J	3.5	8.7	ug/kg		J	J	Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C SIM	5/4/2011		3550B	DE134	5	5	206-44-0	FLUORANTHENE	6.1	J	3.5	8.7	ug/kg		J	J	Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C SIM	5/4/2011		3550B	DE134	5	5	207-08-9	BENZO(K)FLUORANTHENE	8.7	U	3.5	8.7	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C SIM	5/4/2011		3550B	DE134	5	5	208-96-8	ACENAPHTHYLENE	8.7	U	1.7	8.7	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C SIM	5/4/2011		3550B	DE134	5	5	50-32-8	BENZO(A)PYRENE	7.8	J	3.5	8.7	ug/kg		J	J	Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C SIM	5/4/2011		3550B	DE134	5	5	53-70-3	DIBENZO(A,H)ANTHRACENE	3.6	J	3.5	8.7	ug/kg		J	J	Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C SIM	5/4/2011		3550B	DE134	5	5	56-55-3	BENZO(A)ANTHRACENE	5.4	J	3.5	8.7	ug/kg		J	J	Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C SIM	5/4/2011		3550B	DE134	5	5	62-75-9	N-NITROSODIMETHYLAMINE	8.7	U	3.5	8.7	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C SIM	5/4/2011		3550B	DE134	5	5	83-32-9	ACENAPHTHENE	8.7	U	3.5	8.7	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C SIM	5/4/2011		3550B	DE134	5	5	85-01-8	PHENANTHRENE	8.7	U	3.5	8.7	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C SIM	5/4/2011		3550B	DE134	5	5	86-73-7	FLUORENE	8.7	U	3.5	8.7	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C SIM	5/4/2011		3550B	DE134	5	5	90-12-0	1-METHYLNAPHTHALENE	8.7	U	3.5	8.7	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C SIM	5/4/2011		3550B	DE134	5	5	91-20-3	NAPHTHALENE	8.7	U	3.5	8.7	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8270C SIM	5/4/2011		3550B	DE134	5	5	91-57-6	2-METHYLNAPHTHALENE	8.7	U	3.5	8.7	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8315A	4/29/2011		METHOD	DE134	5	1	50-00-0	FORMALDEHYDE	1300	J	630	1600	ug/kg		J	J	Z	MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8330A	5/19/2011		8330	DE134	5	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8330A	5/19/2011		8330	DE134	5	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	8330A	5/19/2011		8330	DE134	5	1	121-82-4	RDX	120	U	51	120	ug/kg		U			MDL	PQL	6345398.03	1907624.16
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	96-18-4	1,2,3-TRICHLOROPROPANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	98-06-6	TERT-BUTYLBENZENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	98-82-8	ISOPROPYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	99-87-6	P-ISOPROPYLTOLUENE	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B SIM	5/10/2011		5035	DE143	12.9	21.44	123-91-1	1,4-DIOXANE	15	U	4.9	15	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C	5/8/2011		3550B	DE143	12.9	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C SIM	5/18/2011		3550B	DE143	12.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	6.8	J	6.8	20	ug/kg		J	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C SIM	5/18/2011		3550B	DE143	12.9	1	117-84-0	Di-n-octylphthalate	9.2	J	6.8	20	ug/kg		J	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C SIM	5/18/2011		3550B	DE143	12.9	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C SIM	5/18/2011		3550B	DE143	12.9	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C SIM	5/18/2011		3550B	DE143	12.9	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C SIM	5/18/2011		3550B	DE143	12.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C SIM	5/18/2011		3550B	DE143	12.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C SIM	5/18/2011		3550B	DE143	12.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.3	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C SIM	5/18/2011		3550B	DE143	12.9	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C SIM	5/18/2011		3550B	DE143	12.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C SIM	5/18/2011		3550B	DE143	12.9	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C SIM	5/18/2011		3550B	DE143	12.9	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C SIM	5/18/2011		3550B	DE143	12.9	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C SIM	5/18/2011		3550B	DE143	12.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C SIM	5/18/2011		3550B	DE143	12.9	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C SIM	5/18/2011		3550B	DE143	12.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C SIM	5/18/2011		3550B	DE143	12.9	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C SIM	5/18/2011		3550B	DE143	12.9	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C SIM	5/18/2011		3550B	DE143	12.9	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C SIM	5/18/2011		3550B	DE143	12.9	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C SIM	5/18/2011		3550B	DE143	12.9	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C SIM	5/18/2011		3550B	DE143	12.9	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C SIM	5/18/2011		3550B	DE143	12.9	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C SIM	5/18/2011		3550B	DE143	12.9	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8270C SIM	5/18/2011		3550B	DE143	12.9	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8315A	5/11/2011		METHOD	DE143	12.9	1	50-00-0	FORMALDEHYDE	1700	U	680	1700	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8330A	5/20/2011		8330	DE143	12.9	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8330A	5/20/2011		8330	DE143	12.9	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8330A	5/20/2011		8330	DE143	12.9	1	121-82-4	RDX	140	U	57	140	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8330A	5/20/2011		8330	DE143	12.9	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8330A	5/20/2011		8330	DE143	12.9	1	2691-41-0	HMX	340	U	110	340	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8330A	5/20/2011		8330	DE143	12.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8330A	5/20/2011		8330	DE143	12.9	1	479-45-8	Tetryl	140	U	70	140	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8330A	5/20/2011		8330	DE143	12.9	1	55-63-0	Nitroglycerin	2800	U	920	2800	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8330A	5/20/2011		8330	DE143	12.9	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	92	280	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8330A	5/20/2011		8330	DE143	12.9	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8330A	5/20/2011		8330	DE143	12.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	92	280	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8330A	5/20/2011		8330	DE143	12.9	1	78-11-5	PETN	2800	U	920	2800	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8330A	5/20/2011		8330	DE143	12.9	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8330A	5/20/2011		8330	DE143	12.9	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8330A	5/20/2011		8330	DE143	12.9	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8330A	5/20/2011		8330	DE143	12.9	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8330A	5/20/2011		8330	DE143	12.9	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8330A	5/20/2011		8330	DE143	12.9	1	99-99-0	4-NITROTOLUENE	140	U	92	140	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	9012B	5/12/2011		METHOD	DE143	12.9	1	57-12-5	CYANIDE	0.57	U	0.20	0.57	mg/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	9045M	5/16/2011		Gen Prep	DE143	12.9	1	pH	PH	7.79		0.0100	0.0100	pH unit					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	ASTM D1498	5/16/2011		Gen Prep	DE143	12.9	1	REDOX	Oxidation Reduction Potential	431		10.0	10.0	mv					MDL	PQL	6344326.04	1906539.72
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	1625C	5/17/2011		3546	DE144	7	1	62-75-9	N-NITROSODIMETHYLAMINE	35.4	U	17.7	35.4	ng/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	300.0	5/18/2011		METHOD	DE144	7	1	14797-55-8	Nitrate-NO3	2.1		0.86	1.6	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	300.0	5/18/2011		METHOD	DE144	7	1	16984-48-8	FLUORIDE	2.1	J	0.86	1.1	mg/kg			J	Q	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	314.0	5/20/2011		METHOD	DE144	7	1	14797-73-0	PERCHLORATE	32.3	U	9.7	32.3	ug/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	6010B	5/18/2011	TOT	3050B	DE144	7	1	7440-32-6	TITANIUM	1280		0.401	1.05	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	6010B	5/10/2011	TOT	3050B	DE144	7	1	7429-90-5	ALUMINUM	10700		5.30	21.1	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	6010B	5/10/2011	TOT	3050B	DE144	7	1	7439-89-6	IRON	19700		4.97	21.1	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	6010B	5/10/2011	TOT	3050B	DE144	7	1	7439-93-2	LITHIUM	23.1		0.23	2.1	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	6010B	5/10/2011	TOT	3050B	DE144	7	1	7439-95-4	MAGNESIUM	4610		2.68	10.5	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	6010B	5/10/2011	TOT	3050B	DE144	7	1	7439-96-5	MANGANESE	267	J	0.0822	0.527	mg/kg			J	E	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	6010B	5/10/2011	TOT	3050B	DE144	7	1	7440-09-7	POTASSIUM	1600	J	19.0	52.7	mg/kg			J	E	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	6010B	5/10/2011	TOT	3050B	DE144	7	1	7440-23-5	SODIUM	143		39.3	105	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	6010B	5/10/2011	TOT	3050B	DE144	7	1	7440-24-6	STRONTIUM	13.3		0.0654	0.527	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	6010B	5/10/2011	TOT	3050B	DE144	7	1	7440-31-5	TIN	10.5	U	1.05	10.5	mg/kg		J	U	B	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	6010B	5/10/2011	TOT	3050B	DE144	7	1	7440-42-8	BORON	3.34	J	0.938	5.27	mg/kg		J	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	6010B	5/10/2011	TOT	3050B	DE144	7	1	7440-67-7	Zirconium	1.82	J	0.886	5.27	mg/kg		J	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	6010B	5/10/2011	TOT	3050B	DE144	7	1	7440-70-2	CALCIUM	3260		6.46	21.1	mg/kg					MDL	PQL	6344400.98	1906529.48

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	6010B	5/10/2011	TOT	3050B	DE144	7	1	7723-14-0	PHOSPHORUS	362		0.590	10.5	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	6020	5/11/2011	TOT	3050B	DE144	7	2	7782-49-2	SELENIUM	0.0679	J	0.0422	0.422	mg/kg		J	J	Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	6020	5/11/2011	TOT	3050B	DE144	7	2	7439-98-7	MOLYBDENUM	0.294	J	0.0527	0.105	mg/kg			J	E	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	6020	5/11/2011	TOT	3050B	DE144	7	2	7440-39-3	BARIUM	95.7	J	0.114	0.422	mg/kg			J	E	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	6020	5/18/2011	TOT	3050B	DE144	7	2	7440-50-8	COPPER	7.97		0.0689	0.418	mg/kg					MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	6020	5/11/2011	TOT	3050B	DE144	7	2	7439-92-1	LEAD	3.95	J	0.0110	0.211	mg/kg			J	E	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	6020	5/11/2011	TOT	3050B	DE144	7	2	7440-02-0	NICKEL	16.4	J	0.105	0.422	mg/kg			J	E, Q	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	6020	5/11/2011	TOT	3050B	DE144	7	2	7440-22-4	SILVER	0.0137	J	0.0127	0.105	mg/kg		J	J	Q, Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	6020	5/11/2011	TOT	3050B	DE144	7	2	7440-28-0	THALLIUM	0.37	J	0.0316	0.105	mg/kg			J	Q	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	6020	5/11/2011	TOT	3050B	DE144	7	2	7440-36-0	ANTIMONY	0.211	UJ	0.0633	0.211	mg/kg		U	UJ	Q, E	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	6020	5/11/2011	TOT	3050B	DE144	7	2	7440-38-2	Arsenic	5.39	J	0.0843	0.422	mg/kg			J	E	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	6020	5/11/2011	TOT	3050B	DE144	7	2	7440-41-7	BERYLLIUM	0.511	J	0.0169	0.105	mg/kg			J	E	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	6020	5/11/2011	TOT	3050B	DE144	7	2	7440-43-9	CADMIUM	0.0512	J	0.0422	0.105	mg/kg		J	J	Q, Z	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	6020	5/11/2011	TOT	3050B	DE144	7	2	7440-47-3	CHROMIUM	18.7	J	0.127	0.422	mg/kg			J	E, Q	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	6020	5/11/2011	TOT	3050B	DE144	7	2	7440-48-4	COBALT	6.42	J	0.0211	0.105	mg/kg			J	E, Q	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	6020	5/11/2011	TOT	3050B	DE144	7	2	7440-62-2	VANADIUM	40.3	J	0.0232	0.105	mg/kg			J	E	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	6020	5/11/2011	TOT	3050B	DE144	7	2	7440-66-6	ZINC	64.2	J	0.590	3.16	mg/kg			J	E	MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	7199	5/20/2011		3060A	DE144	7	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	7471A	5/10/2011	TOT	METHOD	DE144	7	1	7439-97-6	Mercury	0.102	U	0.0029	0.102	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8015B	5/11/2011		3550B	DE144	7	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8015B	5/11/2011		3550B	DE144	7	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-056-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278712	LL	8015B	5/11/2011		3550B	DE144	7	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg		U			MDL	PQL	6344400.98	1906529.48
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8015M	5/11/2011		3550B	DE144	13.6	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8015M	5/11/2011		3550B	DE144	13.6	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8015M	5/11/2011		3550B	DE144	13.6	1	PHCC21C30	EFH (C21-C30)	1	J	0.46	1.4	mg/kg		J	J	Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8015M	5/11/2011		3550B	DE144	13.6	1	PHCC30C40	EFH (C30-C40)	2.2		0.46	1.4	mg/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8015M	5/11/2011		3550B	DE144	13.6	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8015M	5/6/2011		5035	DE144	13.6	21.93	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1.0	mg/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8082	5/19/2011		3550B	DE144	13.6	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8082	5/19/2011		3550B	DE144	13.6	1	11097-69-1	Aroclor 1254	2.2		0.38	2.0	ug/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8082	5/19/2011		3550B	DE144	13.6	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8082	5/19/2011		3550B	DE144	13.6	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8082	5/19/2011		3550B	DE144	13.6	1	11126-42-4	Aroclor 5460	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8082	5/19/2011		3550B	DE144	13.6	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8082	5/19/2011		3550B	DE144	13.6	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8082	5/19/2011		3550B	DE144	13.6	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8082	5/19/2011		3550B	DE144	13.6	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8082	5/19/2011		3550B	DE144	13.6	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8082	5/19/2011		3550B	DE144	13.6	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8082	5/19/2011		3550B	DE144	13.6	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	100-42-5	STYRENE	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	107-06-2	1,2-DICHLOROETHANE	4.2	U	0.16	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.4	U	0.41	8.4	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	108-67-8	1,3,5-TRIMETHYLBENZENE	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	108-88-3	TOLUENE	4.2	U	0.08	4.2	ug/kg		J	U	B	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	108-90-7	Chlorobenzene	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.31	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	120-82-1	1,2,4-TRICHLOROBENZENE	4.2	U	0.19	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.2	U	0.22	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	179601-23-1	m,p-Xylene	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	563-58-6	1,1-DICHLOROPROPENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	591-78-6	2-HEXANONE	8.4	U	1.7	8.4	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	67-64-1	ACETONE	8.4	U	7.0	8.4	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	71-43-2	BENZENE	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	71-55-6	1,1,1-TRICHLOROETHANE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	74-83-9	BROMOMETHANE	4.2	U	0.26	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	74-87-3	CHLOROMETHANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	75-09-2	METHYLENE CHLORIDE	8.9		0.25	4.2	ug/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	75-34-3	1,1-DICHLOROETHANE	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	75-35-4	1,1-DICHLOROETHENE	4.2	U	0.41	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.30	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.3	U	0.53	5.3	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	78-87-5	1,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	78-93-3	2-BUTANONE (MEK)	8.4	U	1.3	8.4	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	79-00-5	1,1,2-TRICHLOROETHANE	4.2	U	0.28	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.2	U	0.24	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	79-38-9	Chlorotrifluoroethylene	5.3	U	0.53	5.3	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	87-61-6	1,2,3-TRICHLOROBENZENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	87-68-3	HEXACHLOROBUTADIENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	95-50-1	1,2-DICHLOROBENZENE	4.2	U	0.09	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	95-63-6	1,2,4-TRIMETHYLBENZENE	4.2	U	0.42	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.2	U	0.73	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	96-18-4	1,2,3-TRICHLOROPROPANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B	5/11/2011		5035	DE144	13.6	0.91	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8260B SIM	5/10/2011		5035	DE144	13.6	21.37	123-91-1	1,4-DIOXANE	15	U	4.9	15	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	380	U	19	380	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	85-01-8	PHENANTHRENE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C	5/11/2011		3550B	DE144	13.6	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8270C SIM	5/18/2011		3550B	DE144	13.6	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8082	5/21/2011		3550B	DE148	13.2	1	11097-69-1	Aroclor 1254	1.8	J	0.38	2.0	ug/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8082	5/21/2011		3550B	DE148	13.2	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8082	5/21/2011		3550B	DE148	13.2	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8082	5/21/2011		3550B	DE148	13.2	1	11126-42-4	Aroclor 5460	3	J	1.2	3.8	ug/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8082	5/21/2011		3550B	DE148	13.2	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8082	5/21/2011		3550B	DE148	13.2	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8082	5/21/2011		3550B	DE148	13.2	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8082	5/21/2011		3550B	DE148	13.2	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8082	5/21/2011		3550B	DE148	13.2	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8082	5/21/2011		3550B	DE148	13.2	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8082	5/21/2011		3550B	DE148	13.2	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	100-41-4	ETHYLBENZENE	3.9	U	0.06	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	100-42-5	STYRENE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	10061-01-5	CIS-1,3-DICHLOROPROPENE	3.9	U	0.16	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	10061-02-6	TRANS-1,3-DICHLOROPROPENE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	103-65-1	N-PROPYLBENZENE	3.9	U	0.07	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	104-51-8	N-BUTYLBENZENE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	106-43-4	4-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	106-46-7	1,4-DICHLOROBENZENE	3.9	U	0.16	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	106-93-4	1,2-Dibromoethane (EDB)	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	107-06-2	1,2-DICHLOROETHANE	3.9	U	0.15	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.8	U	0.38	7.8	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	108-67-8	1,3,5-TRIMETHYLBENZENE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	108-86-1	BROMOBENZENE	3.9	U	0.13	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	108-88-3	TOLUENE	0.08	J	0.08	3.9	ug/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	108-90-7	Chlorobenzene	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	110-75-8	2-CHLOROETHYL VINYL ETHER	3.9	U	0.29	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	120-82-1	1,2,4-TRICHLOROBENZENE	3.9	U	0.18	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	124-48-1	DIBROMOCHLOROMETHANE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	127-18-4	TETRACHLOROETHENE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	135-98-8	SEC-BUTYLBENZENE	3.9	U	0.06	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	142-28-9	1,3-DICHLOROPROPANE	3.9	U	0.08	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	156-59-2	CIS-1,2-DICHLOROETHENE	3.9	U	0.19	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	156-60-5	TRANS-1,2-DICHLOROETHENE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	3.9	U	0.21	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	179601-23-1	m,p-Xylene	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	541-73-1	1,3-DICHLOROBENZENE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	56-23-5	CARBON TETRACHLORIDE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	563-58-6	1,1-DICHLOROPROPENE	3.9	U	0.13	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	591-78-6	2-HEXANONE	7.8	U	1.6	7.8	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	594-20-7	2,2-DICHLOROPROPANE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	630-20-6	1,1,1,2-Tetrachloroethane	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	67-64-1	ACETONE	7.8	U	6.5	7.8	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	67-66-3	CHLOROFORM	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	71-43-2	BENZENE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	71-55-6	1,1,1-TRICHLOROETHANE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	74-83-9	BROMOMETHANE	3.9	U	0.24	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	74-87-3	CHLOROMETHANE	3.9	U	0.32	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	74-95-3	DIBROMOMETHANE	3.9	U	0.23	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	74-97-5	BROMOCHLOROMETHANE	3.9	U	0.32	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	75-00-3	Chloroethane	3.9	U	0.13	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	75-01-4	VINYL CHLORIDE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	75-09-2	METHYLENE CHLORIDE	6.1		0.23	3.9	ug/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	75-25-2	BROMOFORM	3.9	U	0.39	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	75-27-4	BROMODICHLOROMETHANE	3.9	U	0.08	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	75-34-3	1,1-DICHLOROETHANE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	75-35-4	1,1-DICHLOROETHENE	3.9	U	0.38	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	75-69-4	TRICHLOROFLUOROMETHANE	3.9	U	0.28	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	75-71-8	DICHLORODIFLUOROMETHANE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.9	U	0.49	4.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	78-87-5	1,2-DICHLOROPROPANE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	78-93-3	2-BUTANONE (MEK)	7.8	U	1.2	7.8	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	79-00-5	1,1,2-TRICHLOROETHANE	3.9	U	0.26	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	79-01-6	TRICHLOROETHENE	3.9	U	0.15	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	79-34-5	1,1,2,2-TETRACHLOROETHANE	3.9	U	0.22	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	79-38-9	Chlorotrifluoroethylene	4.9	U	0.49	4.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	87-61-6	1,2,3-TRICHLOROBENZENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	87-68-3	HEXACHLOROBUTADIENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	95-47-6	O-XYLENE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	95-49-8	2-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	95-50-1	1,2-DICHLOROBENZENE	3.9	U	0.09	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	95-63-6	1,2,4-TRIMETHYLBENZENE	3.9	U	0.39	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	3.9	U	0.68	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	96-18-4	1,2,3-TRICHLOROPROPANE	3.9	U	0.32	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	98-06-6	TERT-BUTYLBENZENE	3.9	U	0.16	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	98-82-8	ISOPROPYLBENZENE	3.9	U	0.06	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B	5/17/2011		5035	DE148	13.2	0.85	99-87-6	P-ISOPROPYLTOLUENE	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8260B SIM	5/18/2011		5035	DE148	13.2	21.11	123-91-1	1,4-DIOXANE	15	U	4.9	15	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6345602.52	1907440.43

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	26	J	19	380	ug/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	95-50-1	1,2-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C	5/19/2011		3550B	DE148	13.2	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C SIM	5/19/2011		3550B	DE148	13.2	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C SIM	5/19/2011		3550B	DE148	13.2	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C SIM	5/19/2011		3550B	DE148	13.2	1	129-00-0	PYRENE	1.1	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C SIM	5/19/2011		3550B	DE148	13.2	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C SIM	5/19/2011		3550B	DE148	13.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C SIM	5/19/2011		3550B	DE148	13.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C SIM	5/19/2011		3550B	DE148	13.2	1	205-99-2	BENZO(B)FLUORANTHENE	3.6		0.77	1.9	ug/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C SIM	5/19/2011		3550B	DE148	13.2	1	206-44-0	FLUORANTHENE	1.3	J	0.77	1.9	ug/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C SIM	5/19/2011		3550B	DE148	13.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C SIM	5/19/2011		3550B	DE148	13.2	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8270C SIM	5/19/2011		3550B	DE148	13.2	1	218-01-9	CHRYSENE	1.1	J	0.38	1.9	ug/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	22	J	18	360	ug/kg		J	J	Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	62-53-3	ANILINE	540	U	180	540	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg		U			MDL	PQL	6345344.27	1906886.74

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C SIM	4/30/2011		3550B	DE132	7.5	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C SIM	4/30/2011		3550B	DE132	7.5	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C SIM	4/30/2011		3550B	DE132	7.5	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C SIM	4/30/2011		3550B	DE132	7.5	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C SIM	4/30/2011		3550B	DE132	7.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C SIM	4/30/2011		3550B	DE132	7.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C SIM	4/30/2011		3550B	DE132	7.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C SIM	4/30/2011		3550B	DE132	7.5	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C SIM	4/30/2011		3550B	DE132	7.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C SIM	4/30/2011		3550B	DE132	7.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C SIM	4/30/2011		3550B	DE132	7.5	1	218-01-9	CHRYSENE	0.4	J	0.36	1.8	ug/kg		J	J	Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C SIM	4/30/2011		3550B	DE132	7.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C SIM	4/30/2011		3550B	DE132	7.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C SIM	4/30/2011		3550B	DE132	7.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C SIM	4/30/2011		3550B	DE132	7.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C SIM	4/30/2011		3550B	DE132	7.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C SIM	4/30/2011		3550B	DE132	7.5	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C SIM	4/30/2011		3550B	DE132	7.5	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C SIM	4/30/2011		3550B	DE132	7.5	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C SIM	4/30/2011		3550B	DE132	7.5	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C SIM	4/30/2011		3550B	DE132	7.5	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C SIM	4/30/2011		3550B	DE132	7.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C SIM	4/30/2011		3550B	DE132	7.5	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C SIM	4/30/2011		3550B	DE132	7.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	9045M	4/26/2011		Gen Prep	DE132	7.5	1	pH	PH	7.54		0.0100	0.0100	pH unit					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	ASTM D1498	4/26/2011		Gen Prep	DE132	7.5	1	REDOX	Oxidation Reduction Potential	533		10.0	10.0	mv					MDL	PQL	6345344.27	1906886.74
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	160.3M	4/29/2011		Gen Prep	DE132	16.5	1	MOIST	MOISTURE	16.5		0.50	0.50	%					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	300.0	5/7/2011		METHOD	DE132	16.5	1	16984-48-8	FLUORIDE	2.3		0.96	1.2	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	314.0	5/6/2011		METHOD	DE132	16.5	1	14797-73-0	PERCHLORATE	35.9	U	10.8	35.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	6010B	5/3/2011	TOT	3050B	DE132	16.5	1	7429-90-5	ALUMINUM	22000		5.79	23.0	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	6010B	5/3/2011	TOT	3050B	DE132	16.5	1	7439-89-6	IRON	26100		5.42	23.0	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	6010B	5/3/2011	TOT	3050B	DE132	16.5	1	7439-93-2	LITHIUM	28.9		0.25	2.3	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	6010B	5/3/2011	TOT	3050B	DE132	16.5	1	7439-95-4	MAGNESIUM	5960		2.92	11.5	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	6010B	5/3/2011	TOT	3050B	DE132	16.5	1	7439-96-5	MANGANESE	302	J	0.0898	0.576	mg/kg			J	E	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	6010B	5/3/2011	TOT	3050B	DE132	16.5	1	7440-09-7	POTASSIUM	2540	J	20.7	57.6	mg/kg			J	E	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	6010B	5/3/2011	TOT	3050B	DE132	16.5	1	7440-23-5	SODIUM	108	J	43.0	115	mg/kg		J	J	Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	6010B	5/3/2011	TOT	3050B	DE132	16.5	1	7440-24-6	STRONTIUM	28.4		0.0714	0.576	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	6010B	5/3/2011	TOT	3050B	DE132	16.5	1	7440-31-5	TIN	11.5	U	1.15	11.5	mg/kg		J	U	B	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	6010B	5/3/2011	TOT	3050B	DE132	16.5	1	7440-32-6	TITANIUM	1360		0.438	1.15	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	6010B	5/3/2011	TOT	3050B	DE132	16.5	1	7440-42-8	BORON	5.67	J	1.02	5.76	mg/kg		J	J	Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	6010B	5/3/2011	TOT	3050B	DE132	16.5	1	7440-67-7	Zirconium	5.76	U	0.967	5.76	mg/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	6010B	5/3/2011	TOT	3050B	DE132	16.5	1	7440-70-2	CALCIUM	4190		7.06	23.0	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	6010B	5/3/2011	TOT	3050B	DE132	16.5	1	7723-14-0	PHOSPHORUS	345	J	0.645	11.5	mg/kg			J	E	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	6020	5/2/2011	TOT	3050B	DE132	16.5	2	7439-92-1	LEAD	8.98	J	0.0121	0.233	mg/kg			J	E, A	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	6020	5/2/2011	TOT	3050B	DE132	16.5	2	7440-02-0	NICKEL	17.1	J	0.116	0.465	mg/kg			J	E, Q	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	6020	5/2/2011	TOT	3050B	DE132	16.5	2	7440-22-4	SILVER	0.036	J	0.0140	0.116	mg/kg		J	J	Q, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	6020	5/2/2011	TOT	3050B	DE132	16.5	2	7440-28-0	THALLIUM	0.363		0.0349	0.116	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	6020	5/2/2011	TOT	3050B	DE132	16.5	2	7440-36-0	ANTIMONY	0.108	J	0.0698	0.233	mg/kg		J	J	Q, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	6020	5/2/2011	TOT	3050B	DE132	16.5	2	7440-38-2	Arsenic	6.93	J	0.0930	0.465	mg/kg			J	E, Q	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	6020	5/2/2011	TOT	3050B	DE132	16.5	2	7440-41-7	BERYLLIUM	0.826	J	0.0186	0.116	mg/kg			J	Q	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	6020	5/2/2011	TOT	3050B	DE132	16.5	2	7440-43-9	CADMIUM	0.119	J	0.0465	0.116	mg/kg			J	Q	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	6020	5/2/2011	TOT	3050B	DE132	16.5	2	7440-47-3	CHROMIUM	25.2	J	0.140	0.465	mg/kg			J	E, A	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	6020	5/2/2011	TOT	3050B	DE132	16.5	2	7440-48-4	COBALT	8.15	J	0.0233	0.116	mg/kg			J	E, Q	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	6020	5/2/2011	TOT	3050B	DE132	16.5	2	7440-50-8	COPPER	14.8	J	0.0767	0.465	mg/kg			J	Q, A	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	6020	5/2/2011	TOT	3050B	DE132	16.5	2	7440-62-2	VANADIUM	45.1	J	0.0256	0.116	mg/kg			J	A	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	6020	5/2/2011	TOT	3050B	DE132	16.5	2	7440-66-6	ZINC	65.7	J	0.651	3.49	mg/kg			J	A	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	6020	5/2/2011	TOT	3050B	DE132	16.5	2	7782-49-2	SELENIUM	0.143	J	0.0465	0.465	mg/kg		J	J	Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	6020	5/2/2011	TOT	3050B	DE132	16.5	2	7439-98-7	MOLYBDENUM	0.385		0.0581	0.116	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	6020	5/2/2011	TOT	3050B	DE132	16.5	2	7440-39-3	BARIUM	124	J	0.126	0.465	mg/kg			J	E	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	7199	5/6/2011		3060A	DE132	16.5	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	7471A	4/28/2011	TOT	METHOD	DE132	16.5	1	7439-97-6	Mercury	0.0093	J	0.0032	0.111	mg/kg		J	J	Q, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8082	4/28/2011		3550B	DE132	16.5	1	11096-82-5	Aroclor 1260	3.8		0.47	2.0	ug/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8082	4/28/2011		3550B	DE132	16.5	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345656.13	1907321.17

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8082	4/28/2011		3550B	DE132	16.5	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8082	4/28/2011		3550B	DE132	16.5	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8082	4/28/2011		3550B	DE132	16.5	1	11126-42-4	Aroclor 5460	3.3	J	1.2	3.9	ug/kg		J	J	Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8082	4/28/2011		3550B	DE132	16.5	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8082	4/28/2011		3550B	DE132	16.5	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8082	4/28/2011		3550B	DE132	16.5	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8082	4/28/2011		3550B	DE132	16.5	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8082	4/28/2011		3550B	DE132	16.5	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8082	4/28/2011		3550B	DE132	16.5	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8082	4/28/2011		3550B	DE132	16.5	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	33	J	20	390	ug/kg		J	J	Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	129-00-0	PYRENE	21	J	20	200	ug/kg		J	J	Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	218-01-9	CHRYSENE	21	J	20	200	ug/kg		J	J	Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264826	LL	8270C	5/4/2011		3550B	DE132	16.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8082	6/14/2011		3550B	DE174	15.1	1	63496-31-1	Aroclor 5432	3.9	UJ	1.2	3.9	ug/kg		U	UJ	E	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.18	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.18	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	107-06-2	1,2-DICHLOROETHANE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.3	U	0.40	8.3	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	108-67-8	1,3,5-TRIMETHYLBENZENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	108-88-3	TOLUENE	0.17	J	0.08	4.1	ug/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.31	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	120-82-1	1,2,4-TRICHLOROBENZENE	4.1	U	0.19	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.21	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	127-18-4	TETRACHLOROETHENE	4.1	U	0.21	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.20	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.1	U	0.22	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	179601-23-1	m,p-Xylene	4.1	U	0.18	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	563-58-6	1,1-DICHLOROPROPENE	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	591-78-6	2-HEXANONE	8.3	U	1.7	8.3	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.18	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	67-64-1	ACETONE	8.3	U	6.9	8.3	ug/kg			U	B	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	67-66-3	CHLOROFORM	0.16	J	0.12	4.1	ug/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	71-55-6	1,1,1-TRICHLOROETHANE	4.1	U	0.21	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	74-83-9	BROMOMETHANE	4.1	U	0.26	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	74-87-3	CHLOROMETHANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	74-95-3	DIBROMOMETHANE	4.1	U	0.25	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	75-01-4	VINYL CHLORIDE	4.1	U	0.21	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	75-09-2	METHYLENE CHLORIDE	4.1	U	0.25	4.1	ug/kg		J	U	B	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	75-34-3	1,1-DICHLOROETHANE	4.1	U	0.10	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	75-35-4	1,1-DICHLOROETHENE	4.1	U	0.40	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.30	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.2	U	0.52	5.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	78-87-5	1,2-DICHLOROPROPANE	4.1	U	0.18	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	78-93-3	2-BUTANONE (MEK)	8.3	U	1.3	8.3	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	79-00-5	1,1,2-TRICHLOROETHANE	4.1	U	0.28	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	79-01-6	TRICHLOROETHENE	4.1	U	0.16	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.1	U	0.24	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	79-38-9	Chlorotrifluoroethylene	5.2	U	0.52	5.2	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	87-61-6	1,2,3-TRICHLOROBENZENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	95-47-6	O-XYLENE	4.1	U	0.18	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	95-50-1	1,2-DICHLOROBENZENE	4.1	U	0.09	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	95-63-6	1,2,4-TRIMETHYLBENZENE	4.1	U	0.41	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.1	U	0.72	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	96-18-4	1,2,3-TRICHLOROPROPANE	4.1	U	0.34	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.17	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B	6/8/2011		5035	DE174	15.1	0.88	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8260B SIM	6/10/2011		5035	DE174	15.1	23.54	123-91-1	1,4-DIOXANE	17	U	5.5	17	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	95-50-1	1,2-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C	6/20/2011		3550B	DE174	15.1	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C SIM	6/24/2011		3550B	DE174	15.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.0	21	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C SIM	6/24/2011		3550B	DE174	15.1	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C SIM	6/24/2011		3550B	DE174	15.1	1	120-12-7	ANTHRACENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C SIM	6/24/2011		3550B	DE174	15.1	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C SIM	6/24/2011		3550B	DE174	15.1	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C SIM	6/24/2011		3550B	DE174	15.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C SIM	6/24/2011		3550B	DE174	15.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C SIM	6/24/2011		3550B	DE174	15.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C SIM	6/24/2011		3550B	DE174	15.1	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C SIM	6/24/2011		3550B	DE174	15.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C SIM	6/24/2011		3550B	DE174	15.1	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C SIM	6/24/2011		3550B	DE174	15.1	1	218-01-9	CHRYSENE	1.9	U	0.39	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C SIM	6/24/2011		3550B	DE174	15.1	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C SIM	6/24/2011		3550B	DE174	15.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C SIM	6/24/2011		3550B	DE174	15.1	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C SIM	6/24/2011		3550B	DE174	15.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C SIM	6/24/2011		3550B	DE174	15.1	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C SIM	6/24/2011		3550B	DE174	15.1	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C SIM	6/24/2011		3550B	DE174	15.1	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C SIM	6/24/2011		3550B	DE174	15.1	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8270C SIM	6/24/2011		3550B	DE174	15.1	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8330A	6/15/2011		8330	DE175	11.9	1	2691-41-0	HMX	320	U	110	320	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8330A	6/15/2011		8330	DE175	11.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8330A	6/15/2011		8330	DE175	11.9	1	479-45-8	Tetryl	130	U	66	130	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8330A	6/15/2011		8330	DE175	11.9	1	55-63-0	Nitroglycerin	2600	U	860	2600	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8330A	6/15/2011		8330	DE175	11.9	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	86	260	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8330A	6/15/2011		8330	DE175	11.9	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8330A	6/15/2011		8330	DE175	11.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	86	260	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8330A	6/15/2011		8330	DE175	11.9	1	78-11-5	PETN	2600	U	860	2600	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8330A	6/15/2011		8330	DE175	11.9	1	88-72-2	2-NITROTOLUENE	130	U	86	130	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8330A	6/15/2011		8330	DE175	11.9	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8330A	6/15/2011		8330	DE175	11.9	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8330A	6/15/2011		8330	DE175	11.9	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8330A	6/15/2011		8330	DE175	11.9	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8330A	6/15/2011		8330	DE175	11.9	1	99-99-0	4-NITROTOLUENE	130	U	86	130	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	9012B	6/15/2011		METHOD	DE175	11.9	1	57-12-5	CYANIDE	0.57	U	0.20	0.57	mg/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	9045M	6/9/2011		Gen Prep	DE175	11.9	1	pH	PH	6.74		0.0100	0.0100	pH unit					MDL	PQL	6344754.12	1907146.97
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264837	LL	1613B	4/30/2011		METHOD	DX074	6.7	1	1746-01-6	2,3,7,8-TCDD	0.135	J	0.0258	1.07	ng/kg		JQ	J	Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264837	LL	1613B	4/30/2011		METHOD	DX074	6.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.42	J	0.0378	5.34	ng/kg		JB	J	Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264837	LL	1613B	4/30/2011		METHOD	DX074	6.7	1	3268-87-9	OCDD	376		0.0742	10.7	ng/kg		B			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264837	LL	1613B	4/30/2011		METHOD	DX074	6.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	34.1		0.0646	5.34	ng/kg		B			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264837	LL	1613B	4/30/2011		METHOD	DX074	6.7	1	39001-02-0	OCDF	6.16	J	0.0494	10.7	ng/kg		JB	J	Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264837	LL	1613B	4/30/2011		METHOD	DX074	6.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.526	J	0.0372	5.34	ng/kg		JB	J	Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264837	LL	1613B	4/30/2011		METHOD	DX074	6.7	1	40321-76-4	1,2,3,7,8-PECDD	0.549	J	0.0428	5.34	ng/kg		JB	J	Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264837	LL	1613B	4/30/2011		METHOD	DX074	6.7	1	51207-31-9	2,3,7,8-TCDF	0.645	J	0.0667	1.07	ng/kg		JB	J	Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264837	LL	1613B	4/30/2011		METHOD	DX074	6.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.402	J	0.0771	5.34	ng/kg		JB	J	Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264837	LL	1613B	4/30/2011		METHOD	DX074	6.7	1	57117-31-4	2,3,4,7,8-PECDF	1.03	J	0.0313	5.34	ng/kg		JB	J	Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264837	LL	1613B	4/30/2011		METHOD	DX074	6.7	1	57117-41-6	1,2,3,7,8-PECDF	1.28	J	0.0298	5.34	ng/kg		JB	J	Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264837	LL	1613B	4/30/2011		METHOD	DX074	6.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.581	J	0.0251	5.34	ng/kg		JB	J	Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264837	LL	1613B	4/30/2011		METHOD	DX074	6.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.39	J	0.0386	5.34	ng/kg		JB	J	Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264837	LL	1613B	4/30/2011		METHOD	DX074	6.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.495	J	0.0267	5.34	ng/kg		JB	J	Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264837	LL	1613B	4/30/2011		METHOD	DX074	6.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.59	J	0.0511	5.34	ng/kg		JB	J	Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264837	LL	1613B	4/30/2011		METHOD	DX074	6.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.767	J	0.0265	5.34	ng/kg		JB	J	Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264837	LL	1613B	4/30/2011		METHOD	DX074	6.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.563	J	0.0308	5.34	ng/kg		J	J	Z	MDL	PQL	6345399.63	1906999.95
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264838	LL	1613B	5/5/2011		METHOD	DX074	16.8	1	1746-01-6	2,3,7,8-TCDD	0.0339	J	0.0171	1.20	ng/kg		JQ	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264838	LL	1613B	5/5/2011		METHOD	DX074	16.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.02	J	0.0448	5.99	ng/kg		JB	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264838	LL	1613B	5/5/2011		METHOD	DX074	16.8	1	3268-87-9	OCDD	210		0.0434	12.0	ng/kg		B			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264838	LL	1613B	5/5/2011		METHOD	DX074	16.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	19.4		0.0576	5.99	ng/kg		B			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264838	LL	1613B	5/5/2011		METHOD	DX074	16.8	1	39001-02-0	OCDF	6.06	J	0.0225	12.0	ng/kg		JB	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264838	LL	1613B	5/5/2011		METHOD	DX074	16.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.31	J	0.0446	5.99	ng/kg		JBQ	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264838	LL	1613B	5/5/2011		METHOD	DX074	16.8	1	40321-76-4	1,2,3,7,8-PECDD	0.221	J	0.0315	5.99	ng/kg		JB	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264838	LL	1613B	5/5/2011		METHOD	DX074	16.8	1	51207-31-9	2,3,7,8-TCDF	0.346	J	0.0720	1.20	ng/kg		JB	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264838	LL	1613B	5/5/2011		METHOD	DX074	16.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.246	J	0.0328	5.99	ng/kg		JB	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264838	LL	1613B	5/5/2011		METHOD	DX074	16.8	1	57117-31-4	2,3,4,7,8-PECDF	0.672	J	0.0275	5.99	ng/kg		JB	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264838	LL	1613B	5/5/2011		METHOD	DX074	16.8	1	57117-41-6	1,2,3,7,8-PECDF	0.434	J	0.0286	5.99	ng/kg		JB	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264838	LL	1613B	5/5/2011		METHOD	DX074	16.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.226	J	0.0338	5.99	ng/kg		JQ	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264838	LL	1613B	5/5/2011		METHOD	DX074	16.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.04	J	0.0450	5.99	ng/kg		JB	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264838	LL	1613B	5/5/2011		METHOD	DX074	16.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.248	J	0.0322	5.99	ng/kg		JB	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264838	LL	1613B	5/5/2011		METHOD	DX074	16.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.6	J	0.0258	5.99	ng/kg		JB	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264838	LL	1613B	5/5/2011		METHOD	DX074	16.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.539	J	0.0365	5.99	ng/kg		JB	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264838	LL	1613B	5/5/2011		METHOD	DX074	16.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.433	J	0.0370	5.99	ng/kg		JB	J	Z	MDL	PQL	6345339.2	1906960.89
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264839	LL	1613B	5/5/2011		METHOD	DX074	7.5	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0133	1.07	ng/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264839	LL	1613B	5/5/2011		METHOD	DX074	7.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.465	J	0.0350	5.37	ng/kg		JB	J	Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264839	LL	1613B	5/5/2011		METHOD	DX074	7.5	1	3268-87-9	OCDD	65.2		0.0248	10.7	ng/kg		B			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264839	LL	1613B	5/5/2011		METHOD	DX074	7.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.61		0.0329	5.37	ng/kg		B			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264839	LL	1613B	5/5/2011		METHOD	DX074	7.5	1	39001-02-0	OCDF	1.52	J	0.0372	10.7	ng/kg		JB	J	Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264839	LL	1613B	5/5/2011		METHOD	DX074	7.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0936	J	0.0363	5.37	ng/kg		JB	J	Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264839	LL	1613B	5/5/2011		METHOD	DX074	7.5	1	40321-76-4	1,2,3,7,8-PECDD	5.37	U	0.0352	5.37	ng/kg		JBQ	U	B, Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264839	LL	1613B	5/5/2011		METHOD	DX074	7.5	1	51207-31-9	2,3,7,8-TCDF	1.96		0.123	1.07	ng/kg		B		Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264839	LL	1613B	5/5/2011		METHOD	DX074	7.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.37	U	0.0392	5.37	ng/kg		JBQ	U	B, Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264839	LL	1613B	5/5/2011		METHOD	DX074	7.5	1	57117-31-4	2,3,4,7,8-PECDF	2.09	J	0.0456	5.37	ng/kg		JB	J	Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264839	LL	1613B	5/5/2011		METHOD	DX074	7.5	1	57117-41-6	1,2,3,7,8-PECDF	1.17	J	0.0452	5.37	ng/kg		JB	J	Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264839	LL	1613B	5/5/2011		METHOD	DX074	7.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.847	J	0.0506	5.37	ng/kg		J	J	Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264839	LL	1613B	5/5/2011		METHOD	DX074	7.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.401	J	0.0373	5.37	ng/kg		JB	J	Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264839	LL	1613B	5/5/2011		METHOD	DX074	7.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.485	J	0.0498	5.37	ng/kg		JB	J	Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264839	LL	1613B	5/5/2011		METHOD	DX074	7.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.54	J	0.0297	5.37	ng/kg		JB	J	Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264839	LL	1613B	5/5/2011		METHOD	DX074	7.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.72	J	0.0532	5.37	ng/kg		JB	J	Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264839	LL	1613B	5/5/2011		METHOD	DX074	7.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.376	J	0.0569	5.37	ng/kg		JB	J	Z	MDL	PQL	6345344.27	1906886.74
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266034	LL	1613B	5/6/2011		METHOD	DX076	11	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.48	J	0.0779	5.58	ng/kg		JB	J	Z	MDL	PQL	6345358.32	1907466.01
SL-115-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266034	LL	1613B	5/6/2011		METHOD	DX076	11	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.418	J	0.0776	5.58	ng/kg		JQ	J	Z	MDL	PQL	6345358.32	1907466.01
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266035	LL	160.3M	5/13/2011		Gen Prep	DX076	16.9	1	MOIST	MOISTURE	16.9		0.50	0.50	%					MDL	PQL	6345371.12	1907580.25
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285043	LL	1613B	5/21/2011		METHOD	DX080	13.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.76	U	0.0336	5.76	ng/kg		JBQ	U	B, Z	MDL	PQL	6345602.52	1907440.43

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285043	LL	1613B	5/21/2011		METHOD	DX080	13.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.452	J	0.0378	5.76	ng/kg		JBQ	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285043	LL	1613B	5/21/2011		METHOD	DX080	13.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.76	U	0.0256	5.76	ng/kg		JBQ	U	B, Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285043	LL	1613B	5/21/2011		METHOD	DX080	13.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.933	J	0.0256	5.76	ng/kg		JB	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285043	LL	1613B	5/21/2011		METHOD	DX080	13.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.642	J	0.0380	5.76	ng/kg		JB	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285043	LL	1613B	5/21/2011		METHOD	DX080	13.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.46	J	0.0282	5.76	ng/kg		JBQ	J	Z	MDL	PQL	6345602.52	1907440.43
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309780	LL	1613B	6/23/2011		METHOD	DX099	7.4	1	1746-01-6	2,3,7,8-TCDD	0.0498	J	0.0157	1.05	ng/kg		J	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309780	LL	1613B	6/23/2011		METHOD	DX099	7.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.68	J	0.0208	5.27	ng/kg		JB	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309780	LL	1613B	6/23/2011		METHOD	DX099	7.4	1	3268-87-9	OCDD	10.5	U	0.0281	10.5	ng/kg		JB	U	B	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309780	LL	1613B	6/23/2011		METHOD	DX099	7.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.27	U	0.0292	5.27	ng/kg		JB	U	B	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309780	LL	1613B	6/23/2011		METHOD	DX099	7.4	1	39001-02-0	OCDF	10.5	U	0.0248	10.5	ng/kg		JB	U	B	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309780	LL	1613B	6/23/2011		METHOD	DX099	7.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0738	J	0.0214	5.27	ng/kg		JQ	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309780	LL	1613B	6/23/2011		METHOD	DX099	7.4	1	40321-76-4	1,2,3,7,8-PECDD	0.286	J	0.0256	5.27	ng/kg		J	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309780	LL	1613B	6/23/2011		METHOD	DX099	7.4	1	51207-31-9	2,3,7,8-TCDF	0.0758	J	0.0229	1.05	ng/kg		JQ	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309780	LL	1613B	6/23/2011		METHOD	DX099	7.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.27	U	0.0135	5.27	ng/kg		JBQ	U	B	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309780	LL	1613B	6/23/2011		METHOD	DX099	7.4	1	57117-31-4	2,3,4,7,8-PECDF	5.27	U	0.0111	5.27	ng/kg		JBQ	U	B	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309780	LL	1613B	6/23/2011		METHOD	DX099	7.4	1	57117-41-6	1,2,3,7,8-PECDF	0.311	J	0.0119	5.27	ng/kg		JB	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309780	LL	1613B	6/23/2011		METHOD	DX099	7.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.186	J	0.0164	5.27	ng/kg		JB	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309780	LL	1613B	6/23/2011		METHOD	DX099	7.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.966	J	0.0225	5.27	ng/kg		JB	J	Z	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309780	LL	1613B	6/23/2011		METHOD	DX099	7.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.27	U	0.0173	5.27	ng/kg		JB	U	B	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309780	LL	1613B	6/23/2011		METHOD	DX099	7.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.27	U	0.0100	5.27	ng/kg		JB	U	B	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309780	LL	1613B	6/23/2011		METHOD	DX099	7.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.27	U	0.0178	5.27	ng/kg		JB	U	B	MDL	PQL	6344132.38	1906765.83
SL-071-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309780	LL	1613B	6/23/2011		METHOD	DX099	7.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.391	J	0.0172	5.27	ng/kg		JB	J	Z	MDL	PQL	6344132.38	1906765.83
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308052	LL	1613B	6/22/2011		METHOD	DX099	12.9	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0224	1.14	ng/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308052	LL	1613B	6/22/2011		METHOD	DX099	12.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.69	U	0.0153	5.69	ng/kg		JBQ	U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308052	LL	1613B	6/22/2011		METHOD	DX099	12.9	1	3268-87-9	OCDD	11.4	U	0.0323	11.4	ng/kg		JB	U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308052	LL	1613B	6/22/2011		METHOD	DX099	12.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.69	U	0.0292	5.69	ng/kg		JBQ	U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308052	LL	1613B	6/22/2011		METHOD	DX099	12.9	1	39001-02-0	OCDF	11.4	U	0.0299	11.4	ng/kg		JB	U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308052	LL	1613B	6/22/2011		METHOD	DX099	12.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0155	J	0.0154	5.69	ng/kg		JQ	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308052	LL	1613B	6/22/2011		METHOD	DX099	12.9	1	40321-76-4	1,2,3,7,8-PECDD	0.0348	J	0.0148	5.69	ng/kg		JQ	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308052	LL	1613B	6/22/2011		METHOD	DX099	12.9	1	51207-31-9	2,3,7,8-TCDF	1.14	U	0.0130	1.14	ng/kg		U			MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308052	LL	1613B	6/22/2011		METHOD	DX099	12.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.69	U	0.0139	5.69	ng/kg		JBQ	U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308052	LL	1613B	6/22/2011		METHOD	DX099	12.9	1	57117-31-4	2,3,4,7,8-PECDF	5.69	U	0.00758	5.69	ng/kg		JB	U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308052	LL	1613B	6/22/2011		METHOD	DX099	12.9	1	57117-41-6	1,2,3,7,8-PECDF	5.69	U	0.00815	5.69	ng/kg		JBQ	U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308052	LL	1613B	6/22/2011		METHOD	DX099	12.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.69	U	0.00781	5.69	ng/kg		JBQ	U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308052	LL	1613B	6/22/2011		METHOD	DX099	12.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.69	U	0.0161	5.69	ng/kg		JBQ	U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308052	LL	1613B	6/22/2011		METHOD	DX099	12.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.69	U	0.00804	5.69	ng/kg		JBQ	U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308052	LL	1613B	6/22/2011		METHOD	DX099	12.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.69	U	0.00987	5.69	ng/kg		JB	U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308052	LL	1613B	6/22/2011		METHOD	DX099	12.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.69	U	0.00838	5.69	ng/kg		JBQ	U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308052	LL	1613B	6/22/2011		METHOD	DX099	12.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.69	U	0.00896	5.69	ng/kg		JBQ	U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308053	LL	1613B	6/22/2011		METHOD	DX099	14.8	1	1746-01-6	2,3,7,8-TCDD	0.0437	J	0.0214	1.16	ng/kg		JQ	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308053	LL	1613B	6/22/2011		METHOD	DX099	14.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.8	U	0.0182	5.80	ng/kg		JB	U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308053	LL	1613B	6/22/2011		METHOD	DX099	14.8	1	3268-87-9	OCDD	11.6	U	0.0281	11.6	ng/kg		JB	U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308053	LL	1613B	6/22/2011		METHOD	DX099	14.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.8	U	0.0293	5.80	ng/kg		JBQ	U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308053	LL	1613B	6/22/2011		METHOD	DX099	14.8	1	39001-02-0	OCDF	11.6	U	0.0203	11.6	ng/kg		JB	U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308053	LL	1613B	6/22/2011		METHOD	DX099	14.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0872	J	0.0177	5.80	ng/kg		J	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308053	LL	1613B	6/22/2011		METHOD	DX099	14.8	1	40321-76-4	1,2,3,7,8-PECDD	0.202	J	0.0188	5.80	ng/kg		J	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308053	LL	1613B	6/22/2011		METHOD	DX099	14.8	1	51207-31-9	2,3,7,8-TCDF	0.0841	J	0.0141	1.16	ng/kg		JQ	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308053	LL	1613B	6/22/2011		METHOD	DX099	14.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.8	U	0.0133	5.80	ng/kg		JB	U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308053	LL	1613B	6/22/2011		METHOD	DX099	14.8	1	57117-31-4	2,3,4,7,8-PECDF	5.8	U	0.00927	5.80	ng/kg		JBQ	U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308053	LL	1613B	6/22/2011		METHOD	DX099	14.8	1	57117-41-6	1,2,3,7,8-PECDF	0.25	J	0.00962	5.80	ng/kg		JB	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308053	LL	1613B	6/22/2011		METHOD	DX099	14.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.139	J	0.0136	5.80	ng/kg		JB	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308053	LL	1613B	6/22/2011		METHOD	DX099	14.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.8	U	0.0185	5.80	ng/kg		JB	U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308053	LL	1613B	6/22/2011		METHOD	DX099	14.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.091	J	0.0131	5.80	ng/kg		JB	J	Z	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308053	LL	1613B	6/22/2011		METHOD	DX099	14.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.8	U	0.00904	5.80	ng/kg		JB	U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308053	LL	1613B	6/22/2011		METHOD	DX099	14.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.8	U	0.0144	5.80	ng/kg		JB	U	B	MDL	PQL	6344855.55	1906661.92
SL-079-SA8N-SB-9.0-10.0	6/6/2011	N	9	10	ft bgs	SO	8N		6308053	LL	1613B	6/22/2011		METHOD	DX099	14.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.8	U	0.0140	5.80	ng/kg		JB	U	B	MDL	PQL	6344855.55	1906661.92
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310796	LL	1613B	6/25/2011		METHOD	DX100	11.4	1	1746-01-6	2,3,7,8-TCDD	1.11	UJ	0.0140	1.11	ng/kg		JBQ	UJ	B, FD	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310796	LL	1613B	6/25/2011		METHOD	DX100	11.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.54	U	0.0186	5.54	ng/kg		JB	U	B	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310796	LL	1613B	6/25/2011		METHOD	DX100	11.4	1	3268-87-9	OCDD	12.7		0.0310	11.1	ng/kg		B			MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310796	LL	1613B	6/25/2011		METHOD	DX100	11.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.54	U	0.0386	5.54	ng/kg		JB	U	B	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310796	LL	1613B	6/25/2011		METHOD	DX100	11.4	1	39001-02-0	OCDF	11.1	U	0.0414	11.1	ng/kg		JBQ	U	B	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310796	LL	1613B	6/25/2011		METHOD	DX100	11.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.54	UJ	0.0195	5.54	ng/kg		JBQ	UJ	B, FD	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310796	LL	1613B	6/25/2011		METHOD	DX100	11.4	1	40321-76-4	1,2,3,7,8-PECDD	0.0871	J	0.0191	5.54	ng/kg		JBQ	J	FD, Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310796	LL	1613B	6/25/2011		METHOD	DX100	11.4	1	51207-31-9	2,3,7,8-TCDF	0.118	J	0.0499	1.11	ng/kg		J	J	FD, Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310796	LL	1613B	6/25/2011		METHOD	DX100	11.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.54	U	0.0172	5.54	ng/kg		JBQ	U	B	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310796	LL	1613B	6/25/2011		METHOD	DX100	11.4	1	57117-31-4	2,3,4,7,8-PECDF	0.369	J	0.0212	5.54	ng/kg		JB	J	FD, Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310796	LL	1613B	6/25/2011		METHOD	DX100	11.4	1	57117-41-6	1,2,3,7,8-PECDF	0.167	J	0.0218	5.54	ng/kg		JBQ	J	FD, Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310796	LL	1613B	6/25/2011		METHOD	DX100	11.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0805	J	0.0238	5.54	ng/kg		JBQ	J	FD, Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310796	LL	1613B	6/25/2011		METHOD	DX100	11.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.54	U	0.0194	5.54	ng/kg		JB	U	B	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310796	LL	1613B	6/25/2011		METHOD	DX100	11.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.54	UJ	0.0176	5.54	ng/kg		JBQ	UJ	B, FD	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310796	LL	1613B	6/25/2011		METHOD	DX100	11.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.54	U	0.0141	5.54	ng/kg		JBQ	U	B	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310796	LL	1613B	6/25/2011		METHOD	DX100	11.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.593	J	0.0272	5.54	ng/kg		JB	J	Z	MDL	PQL	6344479.68	1907059.34
SL-076-SA8N-SB-4.0-5.0	6/8/2011	N	4	5	ft bgs	SO	8N		6310796	LL	1613B	6/25/2011		METHOD	DX100	11.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.54	U	0.0210	5.54	ng/kg		JBQ	U	B	MDL	PQL	6344479.68	1907059.34
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6020	5/2/2011	TOT	3050B	DE134	16.9	2	7440-41-7	BERYLLIUM	0.423		0.0191	0.119	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6020	5/2/2011	TOT	3050B	DE134	16.9	2	7440-43-9	CADMIUM	0.474		0.0477	0.119	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6020	5/2/2011	TOT	3050B	DE134	16.9	2	7440-47-3	CHROMIUM	15.5	J	0.143	0.477	mg/kg			J	Q, A	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6020	5/2/2011	TOT	3050B	DE134	16.9	2	7440-48-4	COBALT	5.05		0.0238	0.119	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6020	5/2/2011	TOT	3050B	DE134	16.9	2	7440-50-8	COPPER	10.6	J	0.0786	0.477	mg/kg			J	A	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6020	5/2/2011	TOT	3050B	DE134	16.9	2	7440-62-2	VANADIUM	29.5	J	0.0262	0.119	mg/kg			J	A	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6020	5/2/2011	TOT	3050B	DE134	16.9	2	7440-66-6	ZINC	133		0.667	3.57	mg/kg					MDL	PQL	6345371.12	1907580.25

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	6850	5/4/2011		METHOD	DE134	16.9	1	14797-73-0	PERCHLORATE	6	U	2.5	6.0	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	7199	5/12/2011		3060A	DE134	16.9	1	18540-29-9	HEXAVALENT CHROMIUM	1.4	J	0.24	1.2	mg/kg			J	Q	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	7471A	4/29/2011	TOT	METHOD	DE134	16.9	1	7439-97-6	Mercury	0.0755	J	0.0032	0.112	mg/kg		J	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8015B	5/6/2011		3550B	DE134	16.9	1	84-15-1	O-TERPHENYL	4.2	U	1.8	4.2	mg/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8015B	5/6/2011		3550B	DE134	16.9	1	92-06-8	m-Terphenyl	4.2	U	1.8	4.2	mg/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8015B	5/6/2011		3550B	DE134	16.9	1	92-94-4	p-Terphenyl	4.2	U	1.8	4.2	mg/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8015B	4/27/2011		METHOD	DE134	16.9	1	64-17-5	ETHANOL	600	U	120	600	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8015B	4/27/2011		METHOD	DE134	16.9	1	67-56-1	METHANOL	600	U	120	600	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8015B	4/27/2011		METHOD	DE134	16.9	1	67-63-0	Isopropanol	600	U	120	600	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8015M	4/26/2011		METHOD	DE134	16.9	1	107-21-1	ETHYLENE GLYCOL	15	U	6.0	15	mg/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8015M	4/26/2011		METHOD	DE134	16.9	1	111-46-6	DIETHYLENE GLYCOL	15	U	6.0	15	mg/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8015M	4/26/2011		METHOD	DE134	16.9	1	57-55-6	Propylene glycol	15	U	6.0	15	mg/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8015M	5/3/2011		3550B	DE134	16.9	25	PHCC12C14	EFH (C12-C14)	36	U	12	36	mg/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8015M	5/3/2011		3550B	DE134	16.9	25	PHCC15C20	EFH (C15-C20)	13	J	12	36	mg/kg		J	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8015M	5/3/2011		3550B	DE134	16.9	25	PHCC21C30	EFH (C21-C30)	150		12	36	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8015M	5/3/2011		3550B	DE134	16.9	25	PHCC30C40	EFH (C30-C40)	650		12	36	mg/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8015M	5/3/2011		3550B	DE134	16.9	25	PHCC8C11	EFH (C8-C11)	36	U	12	36	mg/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8082	5/3/2011		3550B	DE134	16.9	10	11096-82-5	Aroclor 1260	42		4.7	20	ug/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8082	5/3/2011		3550B	DE134	16.9	10	11097-69-1	Aroclor 1254	20	U	4.0	20	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8082	5/3/2011		3550B	DE134	16.9	10	11100-14-4	Aroclor 1268	20	U	4.0	20	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8082	5/3/2011		3550B	DE134	16.9	10	11104-28-2	Aroclor 1221	20	U	4.0	20	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8082	5/3/2011		3550B	DE134	16.9	10	11126-42-4	Aroclor 5460	160		12	40	ug/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8082	5/3/2011		3550B	DE134	16.9	10	11141-16-5	Aroclor 1232	20	U	4.0	20	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8082	5/3/2011		3550B	DE134	16.9	10	12642-23-8	Aroclor 5442	40	U	12	40	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8082	5/3/2011		3550B	DE134	16.9	10	12672-29-6	Aroclor 1248	20	U	4.0	20	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8082	5/3/2011		3550B	DE134	16.9	10	12674-11-2	Aroclor 1016	20	U	4.0	20	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8082	5/3/2011		3550B	DE134	16.9	10	37324-23-5	Aroclor 1262	20	U	4.0	20	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8082	5/3/2011		3550B	DE134	16.9	10	53469-21-9	Aroclor 1242	20	U	4.0	20	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8082	5/3/2011		3550B	DE134	16.9	10	63496-31-1	Aroclor 5432	40	U	12	40	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	33	J	20	400	ug/kg		J	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	117-84-0	Di-n-octylphthalate	200	U	20	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	131-11-3	Dimethylphthalate	200	U	20	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	400	1200	ug/kg		U	UJ	L	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	UJ	200	590	ug/kg		U	UJ	C	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	62-53-3	ANILINE	590	U	200	590	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	84-66-2	Diethylphthalate	200	U	20	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	84-74-2	Di-n-butylphthalate	200	U	20	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	85-68-7	Butylbenzylphthalate	200	U	20	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C	5/3/2011		3550B	DE134	16.9	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C SIM	5/4/2011		3550B	DE134	16.9	5	120-12-7	ANTHRACENE	4.6	J	2.0	10	ug/kg		J	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C SIM	5/4/2011		3550B	DE134	16.9	5	129-00-0	PYRENE	19		4.0	10	ug/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C SIM	5/4/2011		3550B	DE134	16.9	5	191-24-2	BENZO(G,H,I)PERYLENE	16		4.0	10	ug/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C SIM	5/4/2011		3550B	DE134	16.9	5	193-39-5	INDENO(1,2,3-CD)PYRENE	13		4.0	10	ug/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C SIM	5/4/2011		3550B	DE134	16.9	5	205-99-2	BENZO(B)FLUORANTHENE	24	J	4.0	10	ug/kg			J	C	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C SIM	5/4/2011		3550B	DE134	16.9	5	206-44-0	FLUORANTHENE	28		4.0	10	ug/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C SIM	5/4/2011		3550B	DE134	16.9	5	207-08-9	BENZO(K)FLUORANTHENE	8.1	J	4.0	10	ug/kg		J	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C SIM	5/4/2011		3550B	DE134	16.9	5	208-96-8	ACENAPHTHYLENE	10	U	2.0	10	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C SIM	5/4/2011		3550B	DE134	16.9	5	218-01-9	CHRYSENE	15		2.0	10	ug/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C SIM	5/4/2011		3550B	DE134	16.9	5	50-32-8	BENZO(A)PYRENE	18		4.0	10	ug/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C SIM	5/4/2011		3550B	DE134	16.9	5	53-70-3	DIBENZO(A,H)ANTHRACENE	4.1	J	4.0	10	ug/kg		J	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C SIM	5/4/2011		3550B	DE134	16.9	5	56-55-3	BENZO(A)ANTHRACENE	12		4.0	10	ug/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C SIM	5/4/2011		3550B	DE134	16.9	5	62-75-9	N-NITROSODIMETHYLAMINE	10	U	4.0	10	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C SIM	5/4/2011		3550B	DE134	16.9	5	83-32-9	ACENAPHTHENE	10	U	4.0	10	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C SIM	5/4/2011		3550B	DE134	16.9	5	85-01-8	PHENANTHRENE	15		4.0	10	ug/kg					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C SIM	5/4/2011		3550B	DE134	16.9	5	86-73-7	FLUORENE	5.1	J	4.0	10	ug/kg		J	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C SIM	5/4/2011		3550B	DE134	16.9	5	90-12-0	1-METHYLNAPHTHALENE	10	U	4.0	10	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C SIM	5/4/2011		3550B	DE134	16.9	5	91-20-3	NAPHTHALENE	10	U	4.0	10	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8270C SIM	5/4/2011		3550B	DE134	16.9	5	91-57-6	2-METHYLNAPHTHALENE	10	U	4.0	10	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8315A	4/29/2011		METHOD	DE134	16.9	1	50-00-0	FORMALDEHYDE	1600	J	710	1800	ug/kg		J	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8330A	5/19/2011		8330	DE134	16.9	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8330A	5/19/2011		8330	DE134	16.9	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8330A	5/19/2011		8330	DE134	16.9	1	121-82-4	RDX	140	U	59	140	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8330A	5/19/2011		8330	DE134	16.9	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	71	140	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8330A	5/19/2011		8330	DE134	16.9	1	2691-41-0	HMX	350	U	120	350	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8330A	5/19/2011		8330	DE134	16.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8330A	5/19/2011		8330	DE134	16.9	1	479-45-8	Tetryl	140	U	72	140	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8330A	5/19/2011		8330	DE134	16.9	1	55-63-0	Nitroglycerin	2800	U	940	2800	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8330A	5/19/2011		8330	DE134	16.9	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	94	280	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8330A	5/19/2011		8330	DE134	16.9	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8330A	5/19/2011		8330	DE134	16.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	94	280	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8330A	5/19/2011		8330	DE134	16.9	1	78-11-5	PETN	2800	U	940	2800	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8330A	5/19/2011		8330	DE134	16.9	1	88-72-2	2-NITROTOLUENE	140	U	94	140	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8330A	5/19/2011		8330	DE134	16.9	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8330A	5/19/2011		8330	DE134	16.9	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8330A	5/19/2011		8330	DE134	16.9	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8330A	5/19/2011		8330	DE134	16.9	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	8330A	5/19/2011		8330	DE134	16.9	1	99-99-0	4-NITROTOLUENE	140	U	94	140	ug/kg		U			MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	9012B	5/3/2011		METHOD	DE134	16.9	1	57-12-5	CYANIDE	0.4	J	0.22	0.60	mg/kg		J	J	Z	MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	9045M	4/26/2011		Gen Prep	DE134	16.9	1	pH	PH	7.07		0.0100	0.0100	pH unit					MDL	PQL	6345371.12	1907580.25
SL-116-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266011	LL	ASTM D1498	4/26/2011		Gen Prep	DE134	16.9	1	REDOX	Oxidation Reduction Potential	491		10.0	10.0	mv					MDL	PQL	6345371.12	1907580.25
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	1625C	5/16/2011		3546	DE134	5	1	62-75-9	N-NITROSODIMETHYLAMINE	84.1		17.5	35.0	ng/kg					MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	300.0	5/9/2011		METHOD	DE134	5	1	14797-55-8	Nitrate-NO3	1.6		0.84	1.6	mg/kg					MDL	PQL	6345398.03	1907624.16
SL-117-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266012	LL	300.0	5/9/2011		METHOD	DE134	5	1	16984-48-8	FLUORIDE	1.4	J	0.84	1.1	mg/kg			J	Q	MDL	PQL	6345398.03	1907624.16
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8330A	5/20/2011		8330	DE143	17.2	1	606-20-2	2,6-DINITROTOLUENE	140	U	48	140	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8330A	5/20/2011		8330	DE143	17.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	290	U	97	290	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8330A	5/20/2011		8330	DE143	17.2	1	78-11-5	PETN	2900	U	970	2900	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8330A	5/20/2011		8330	DE143	17.2	1	88-72-2	2-NITROTOLUENE	140	U	97	140	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8330A	5/20/2011		8330	DE143	17.2	1	98-95-3	NITROBENZENE	140	U	48	140	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8330A	5/20/2011		8330	DE143	17.2	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8330A	5/20/2011		8330	DE143	17.2	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	48	140	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8330A	5/20/2011		8330	DE143	17.2	1	99-65-0	1,3-DINITROBENZENE	140	U	48	140	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	8330A	5/20/2011		8330	DE143	17.2	1	99-99-0	4-NITROTOLUENE	140	U	97	140	ug/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	9012B	5/12/2011		METHOD	DE143	17.2	1	57-12-5	CYANIDE	0.6	U	0.22	0.60	mg/kg		U			MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	9045M	5/16/2011		Gen Prep	DE143	17.2	1	pH	PH	7.85		0.0100	0.0100	pH unit					MDL	PQL	6344298.03	1906660.2
SL-067-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277630	LL	ASTM D1498	5/16/2011		Gen Prep	DE143	17.2	1	REDOX	Oxidation Reduction Potential	443		10.0	10.0	mv					MDL	PQL	6344298.03	1906660.2
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	1625C	5/17/2011		3546	DE143	12.9	1	62-75-9	N-NITROSODIMETHYLAMINE	44.1		19.1	38.3	ng/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	300.0	5/17/2011		METHOD	DE143	12.9	1	14797-55-8	Nitrate-NO3	21.9		0.92	1.7	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	300.0	5/17/2011		METHOD	DE143	12.9	1	16984-48-8	FLUORIDE	2.1	J	0.92	1.1	mg/kg			J	Q	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	314.0	5/11/2011		METHOD	DE143	12.9	1	14797-73-0	PERCHLORATE	34.4	U	10.3	34.4	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	6010B	5/18/2011	TOT	3050B	DE143	12.9	1	7440-32-6	TITANIUM	1300		0.420	1.10	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	6010B	5/10/2011	TOT	3050B	DE143	12.9	1	7429-90-5	ALUMINUM	23900		5.61	22.3	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	6010B	5/10/2011	TOT	3050B	DE143	12.9	1	7439-89-6	IRON	26800		5.25	22.3	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	6010B	5/10/2011	TOT	3050B	DE143	12.9	1	7439-93-2	LITHIUM	21.3		0.25	2.2	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	6010B	5/10/2011	TOT	3050B	DE143	12.9	1	7439-95-4	MAGNESIUM	5310		2.83	11.1	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	6010B	5/10/2011	TOT	3050B	DE143	12.9	1	7439-96-5	MANGANESE	406		0.0869	0.557	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	6010B	5/10/2011	TOT	3050B	DE143	12.9	1	7440-09-7	POTASSIUM	4060	J	20.1	55.7	mg/kg			J	Q	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	6010B	5/10/2011	TOT	3050B	DE143	12.9	1	7440-23-5	SODIUM	138		41.6	111	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	6010B	5/10/2011	TOT	3050B	DE143	12.9	1	7440-24-6	STRONTIUM	22.6		0.0691	0.557	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	6010B	5/10/2011	TOT	3050B	DE143	12.9	1	7440-31-5	TIN	11.1	U	1.11	11.1	mg/kg		J	U	B	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	6010B	5/10/2011	TOT	3050B	DE143	12.9	1	7440-42-8	BORON	9.44		0.992	5.57	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	6010B	5/10/2011	TOT	3050B	DE143	12.9	1	7440-67-7	Zirconium	2.28	J	0.936	5.57	mg/kg		J	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	6010B	5/10/2011	TOT	3050B	DE143	12.9	1	7440-70-2	CALCIUM	5750		6.83	22.3	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	6010B	5/10/2011	TOT	3050B	DE143	12.9	1	7723-14-0	PHOSPHORUS	276		0.624	11.1	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	6020	5/11/2011	TOT	3050B	DE143	12.9	2	7782-49-2	SELENIUM	0.167	J	0.0455	0.455	mg/kg		J	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	6020	5/11/2011	TOT	3050B	DE143	12.9	2	7439-98-7	MOLYBDENUM	0.665	J	0.0568	0.114	mg/kg			J	E	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	6020	5/11/2011	TOT	3050B	DE143	12.9	2	7440-39-3	BARIUM	149	J	0.123	0.455	mg/kg			J	E	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	6020	5/11/2011	TOT	3050B	DE143	12.9	2	7439-92-1	LEAD	10.6	J	0.0118	0.227	mg/kg			J	E	MDL	PQL	6344326.04	1906539.72

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	6020	5/11/2011	TOT	3050B	DE143	12.9	2	7440-02-0	NICKEL	23.6	J	0.114	0.455	mg/kg			J	E, Q	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	6020	5/11/2011	TOT	3050B	DE143	12.9	2	7440-22-4	SILVER	0.0473	J	0.0136	0.114	mg/kg		J	J	Q, Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	6020	5/11/2011	TOT	3050B	DE143	12.9	2	7440-28-0	THALLIUM	0.374		0.0341	0.114	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	6020	5/11/2011	TOT	3050B	DE143	12.9	2	7440-36-0	ANTIMONY	0.17	J	0.0682	0.227	mg/kg		J	J	Q, E, Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	6020	5/11/2011	TOT	3050B	DE143	12.9	2	7440-38-2	Arsenic	6.59	J	0.0909	0.455	mg/kg			J	E	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	6020	5/11/2011	TOT	3050B	DE143	12.9	2	7440-41-7	BERYLLIUM	1.01	J	0.0182	0.114	mg/kg			J	E	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	6020	5/11/2011	TOT	3050B	DE143	12.9	2	7440-43-9	CADMIUM	0.404	J	0.0455	0.114	mg/kg			J	E, Q	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	6020	5/11/2011	TOT	3050B	DE143	12.9	2	7440-47-3	CHROMIUM	32	J	0.136	0.455	mg/kg			J	E, Q	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	6020	5/11/2011	TOT	3050B	DE143	12.9	2	7440-48-4	COBALT	12.9	J	0.0227	0.114	mg/kg			J	E, Q	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	6020	5/11/2011	TOT	3050B	DE143	12.9	2	7440-50-8	COPPER	19.6	J	0.0750	0.455	mg/kg			J	E, Q	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	6020	5/11/2011	TOT	3050B	DE143	12.9	2	7440-62-2	VANADIUM	61.8	J	0.0250	0.114	mg/kg			J	E	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	6020	5/11/2011	TOT	3050B	DE143	12.9	2	7440-66-6	ZINC	74	J	0.637	3.41	mg/kg			J	E	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	7199	5/20/2011		3060A	DE143	12.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.4	J	0.23	1.1	mg/kg		J	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	7471A	5/10/2011	TOT	METHOD	DE143	12.9	1	7439-97-6	Mercury	0.106	U	0.0030	0.106	mg/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8015B	5/11/2011		3550B	DE143	12.9	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8015B	5/11/2011		3550B	DE143	12.9	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8015B	5/11/2011		3550B	DE143	12.9	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8015B	5/6/2011		METHOD	DE143	12.9	1	64-17-5	ETHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8015B	5/6/2011		METHOD	DE143	12.9	1	67-56-1	METHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8015B	5/6/2011		METHOD	DE143	12.9	1	67-63-0	Isopropanol	570	U	110	570	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8015M	5/9/2011		METHOD	DE143	12.9	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8015M	5/9/2011		METHOD	DE143	12.9	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.7	11	mg/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8015M	5/9/2011		METHOD	DE143	12.9	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8015M	5/11/2011		3550B	DE143	12.9	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8015M	5/11/2011		3550B	DE143	12.9	1	PHCC15C20	EFH (C15-C20)	0.65	J	0.46	1.4	mg/kg		J	J	Z	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8015M	5/11/2011		3550B	DE143	12.9	1	PHCC21C30	EFH (C21-C30)	8.2	J	0.46	1.4	mg/kg			J	L	MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8015M	5/11/2011		3550B	DE143	12.9	1	PHCC30C40	EFH (C30-C40)	37		0.46	1.4	mg/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8015M	5/11/2011		3550B	DE143	12.9	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8015M	5/6/2011		5035	DE143	12.9	21.29	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1	mg/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8082	5/19/2011		3550B	DE143	12.9	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8082	5/19/2011		3550B	DE143	12.9	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8082	5/19/2011		3550B	DE143	12.9	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8082	5/19/2011		3550B	DE143	12.9	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8082	5/19/2011		3550B	DE143	12.9	1	11126-42-4	Aroclor 5460	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8082	5/19/2011		3550B	DE143	12.9	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8082	5/19/2011		3550B	DE143	12.9	1	12642-23-8	Aroclor 5442	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8082	5/19/2011		3550B	DE143	12.9	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8082	5/19/2011		3550B	DE143	12.9	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8082	5/19/2011		3550B	DE143	12.9	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8082	5/19/2011		3550B	DE143	12.9	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8082	5/19/2011		3550B	DE143	12.9	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	100-41-4	ETHYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	100-42-5	STYRENE	4	U	0.1	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	10061-01-5	CIS-1,3-DICHLOROPROPENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	106-46-7	1,4-DICHLOROBENZENE	4	U	0.16	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	107-06-2	1,2-DICHLOROETHANE	4	U	0.15	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.9	U	0.39	7.9	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	108-67-8	1,3,5-TRIMETHYLBENZENE	4	U	0.1	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	108-88-3	TOLUENE	4	U	0.08	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	120-82-1	1,2,4-TRICHLOROBENZENE	4	U	0.18	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4	U	0.21	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	179601-23-1	m,p-Xylene	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	563-58-6	1,1-DICHLOROPROPENE	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	591-78-6	2-HEXANONE	7.9	U	1.6	7.9	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	67-64-1	ACETONE	8.4		6.6	7.9	ug/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	67-66-3	CHLOROFORM	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	71-43-2	BENZENE	4	U	0.1	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	71-55-6	1,1,1-TRICHLOROETHANE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	74-87-3	CHLOROMETHANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	75-09-2	METHYLENE CHLORIDE	12		0.24	4.0	ug/kg					MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	75-34-3	1,1-DICHLOROETHANE	4	U	0.1	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	75-35-4	1,1-DICHLOROETHENE	4	U	0.39	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	75-88-7	2-Chloro-1,1,1-trifluoroethane	5	U	0.50	5.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4	U	0.11	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	78-87-5	1,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	78-93-3	2-BUTANONE (MEK)	7.9	U	1.2	7.9	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	79-00-5	1,1,2-TRICHLOROETHANE	4	U	0.27	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	79-01-6	TRICHLOROETHENE	4	U	0.15	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	79-34-5	1,1,2,2-TETRACHLOROETHANE	4	U	0.23	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	79-38-9	Chlorotrifluoroethylene	5	U	0.50	5.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	87-61-6	1,2,3-TRICHLOROBENZENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	87-68-3	HEXACHLOROBUTADIENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	95-47-6	O-XYLENE	4	U	0.17	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	95-49-8	2-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	95-50-1	1,2-DICHLOROBENZENE	4	U	0.09	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	95-63-6	1,2,4-TRIMETHYLBENZENE	4	U	0.40	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-080-SA8N-SB-4.0-5.0	5/4/2011	N	4	5	ft bgs	SO	8N		6277629	LL	8260B	5/6/2011		5035	DE143	12.9	0.86	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4	U	0.69	4.0	ug/kg		U			MDL	PQL	6344326.04	1906539.72
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	360	U	18	360	ug/kg		J	U	B	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	62-53-3	ANILINE	550	U	180	550	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C	5/11/2011		3550B	DE144	9.1	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C SIM	5/18/2011		3550B	DE144	9.1	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C SIM	5/18/2011		3550B	DE144	9.1	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C SIM	5/18/2011		3550B	DE144	9.1	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C SIM	5/18/2011		3550B	DE144	9.1	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C SIM	5/18/2011		3550B	DE144	9.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C SIM	5/18/2011		3550B	DE144	9.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C SIM	5/18/2011		3550B	DE144	9.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C SIM	5/18/2011		3550B	DE144	9.1	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C SIM	5/18/2011		3550B	DE144	9.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C SIM	5/18/2011		3550B	DE144	9.1	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C SIM	5/18/2011		3550B	DE144	9.1	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6344351.68	1906567.13

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C SIM	5/18/2011		3550B	DE144	9.1	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C SIM	5/18/2011		3550B	DE144	9.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C SIM	5/18/2011		3550B	DE144	9.1	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C SIM	5/18/2011		3550B	DE144	9.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C SIM	5/18/2011		3550B	DE144	9.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C SIM	5/18/2011		3550B	DE144	9.1	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C SIM	5/18/2011		3550B	DE144	9.1	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C SIM	5/18/2011		3550B	DE144	9.1	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C SIM	5/18/2011		3550B	DE144	9.1	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C SIM	5/18/2011		3550B	DE144	9.1	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C SIM	5/18/2011		3550B	DE144	9.1	1	90-12-0	1-METHYLNAPHTHALENE	1	J	0.73	1.8	ug/kg		J	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C SIM	5/18/2011		3550B	DE144	9.1	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8270C SIM	5/18/2011		3550B	DE144	9.1	1	91-57-6	2-METHYLNAPHTHALENE	0.96	J	0.73	1.8	ug/kg		J	J	Z	MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8315A	5/11/2011		METHOD	DE144	9.1	1	50-00-0	FORMALDEHYDE	1700	U	660	1700	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8330A	5/20/2011		8330	DE144	9.1	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8330A	5/20/2011		8330	DE144	9.1	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8330A	5/20/2011		8330	DE144	9.1	1	121-82-4	RDX	130	U	54	130	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8330A	5/20/2011		8330	DE144	9.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	65	130	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8330A	5/20/2011		8330	DE144	9.1	1	2691-41-0	HMX	320	U	110	320	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8330A	5/20/2011		8330	DE144	9.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8330A	5/20/2011		8330	DE144	9.1	1	479-45-8	Tetryl	130	U	66	130	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8330A	5/20/2011		8330	DE144	9.1	1	55-63-0	Nitroglycerin	2600	U	860	2600	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8330A	5/20/2011		8330	DE144	9.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	86	260	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8330A	5/20/2011		8330	DE144	9.1	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8330A	5/20/2011		8330	DE144	9.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	86	260	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8330A	5/20/2011		8330	DE144	9.1	1	78-11-5	PETN	2600	U	860	2600	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8330A	5/20/2011		8330	DE144	9.1	1	88-72-2	2-NITROTOLUENE	130	U	86	130	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8330A	5/20/2011		8330	DE144	9.1	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8330A	5/20/2011		8330	DE144	9.1	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8330A	5/20/2011		8330	DE144	9.1	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8330A	5/20/2011		8330	DE144	9.1	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	8330A	5/20/2011		8330	DE144	9.1	1	99-99-0	4-NITROTOLUENE	130	U	86	130	ug/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	9012B	5/12/2011		METHOD	DE144	9.1	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg		U			MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	9045M	5/16/2011		Gen Prep	DE144	9.1	1	pH	PH	8.18		0.0100	0.0100	pH unit					MDL	PQL	6344351.68	1906567.13
SL-057-SA8N-SB-7.0-8.0	5/5/2011	N	7	8	ft bgs	SO	8N		6278714	LL	ASTM D1498	5/16/2011		Gen Prep	DE144	9.1	1	REDOX	Oxidation Reduction Potential	457		10.0	10.0	mv					MDL	PQL	6344351.68	1906567.13
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	1625C	5/17/2011		3546	DE144	13.6	1	62-75-9	N-NITROSODIMETHYLAMINE	19.7	J	19.3	38.6	ng/kg		J	J	Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	300.0	5/19/2011		METHOD	DE144	13.6	1	14797-55-8	Nitrate-NO3	4.9		0.93	1.7	mg/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	300.0	5/19/2011		METHOD	DE144	13.6	1	16984-48-8	FLUORIDE	1.7	J	0.93	1.2	mg/kg			J	Q	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	314.0	5/12/2011		METHOD	DE144	13.6	1	14797-73-0	PERCHLORATE	34.7	U	10.4	34.7	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	6010B	5/11/2011	TOT	3050B	DE144	13.6	5	7440-70-2	CALCIUM	113000		33.8	110	mg/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	6010B	5/18/2011	TOT	3050B	DE144	13.6	1	7440-32-6	TITANIUM	1180		0.431	1.13	mg/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	6010B	5/10/2011	TOT	3050B	DE144	13.6	1	7429-90-5	ALUMINUM	20300		5.54	22.0	mg/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	6010B	5/10/2011	TOT	3050B	DE144	13.6	1	7439-89-6	IRON	25000		5.19	22.0	mg/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	6010B	5/10/2011	TOT	3050B	DE144	13.6	1	7439-93-2	LITHIUM	23.1		0.24	2.2	mg/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	6010B	5/10/2011	TOT	3050B	DE144	13.6	1	7439-95-4	MAGNESIUM	6900		2.80	11.0	mg/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	6010B	5/10/2011	TOT	3050B	DE144	13.6	1	7439-96-5	MANGANESE	319	J	0.0860	0.551	mg/kg			J	E	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	6010B	5/10/2011	TOT	3050B	DE144	13.6	1	7440-09-7	POTASSIUM	4200	J	19.8	55.1	mg/kg			J	E	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	6010B	5/10/2011	TOT	3050B	DE144	13.6	1	7440-23-5	SODIUM	183		41.1	110	mg/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	6010B	5/10/2011	TOT	3050B	DE144	13.6	1	7440-24-6	STRONTIUM	189		0.0683	0.551	mg/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	6010B	5/10/2011	TOT	3050B	DE144	13.6	1	7440-31-5	TIN	11	U	1.10	11.0	mg/kg		J	U	B	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	6010B	5/10/2011	TOT	3050B	DE144	13.6	1	7440-42-8	BORON	12.4		0.981	5.51	mg/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	6010B	5/10/2011	TOT	3050B	DE144	13.6	1	7440-67-7	Zirconium	1.75	J	0.926	5.51	mg/kg		J	J	Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	6010B	5/10/2011	TOT	3050B	DE144	13.6	1	7723-14-0	PHOSPHORUS	585		0.617	11.0	mg/kg					MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	6020	5/11/2011	TOT	3050B	DE144	13.6	2	7782-49-2	SELENIUM	0.325	J	0.0441	0.441	mg/kg		J	J	Z	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	6020	5/13/2011	TOT	3050B	DE144	13.6	2	7439-98-7	MOLYBDENUM	0.244	J	0.0551	0.110	mg/kg			J	E	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	6020	5/11/2011	TOT	3050B	DE144	13.6	2	7440-39-3	BARIUM	131	J	0.119	0.441	mg/kg			J	E	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	6020	5/11/2011	TOT	3050B	DE144	13.6	2	7439-92-1	LEAD	11.5	J	0.0115	0.220	mg/kg			J	E	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	6020	5/11/2011	TOT	3050B	DE144	13.6	2	7440-02-0	NICKEL	26.6	J	0.110	0.441	mg/kg			J	E, Q	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	6020	5/11/2011	TOT	3050B	DE144	13.6	2	7440-22-4	SILVER	0.11	U	0.0132	0.110	mg/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	6020	5/11/2011	TOT	3050B	DE144	13.6	2	7440-28-0	THALLIUM	0.37	J	0.0331	0.110	mg/kg			J	Q	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	6020	5/11/2011	TOT	3050B	DE144	13.6	2	7440-36-0	ANTIMONY	0.22	UJ	0.0661	0.220	mg/kg		U	UJ	Q, E	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	6020	5/11/2011	TOT	3050B	DE144	13.6	2	7440-38-2	Arsenic	7.39	J	0.0882	0.441	mg/kg			J	E	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	6020	5/11/2011	TOT	3050B	DE144	13.6	2	7440-41-7	BERYLLIUM	0.872	J	0.0176	0.110	mg/kg			J	E	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	6020	5/11/2011	TOT	3050B	DE144	13.6	2	7440-43-9	CADMIUM	0.46	J	0.0441	0.110	mg/kg			J	Q	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	6020	5/11/2011	TOT	3050B	DE144	13.6	2	7440-47-3	CHROMIUM	36.8	J	0.132	0.441	mg/kg			J	E, Q	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	6020	5/11/2011	TOT	3050B	DE144	13.6	2	7440-48-4	COBALT	13.6	J	0.0220	0.110	mg/kg			J	E, Q	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	6020	5/11/2011	TOT	3050B	DE144	13.6	2	7440-50-8	COPPER	22.1	J	0.0728	0.441	mg/kg			J	E, Q	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	6020	5/11/2011	TOT	3050B	DE144	13.6	2	7440-62-2	VANADIUM	75.8	J	0.0243	0.110	mg/kg			J	E	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	6020	5/11/2011	TOT	3050B	DE144	13.6	2	7440-66-6	ZINC	85.4	J	0.617	3.31	mg/kg			J	E	MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	7199	5/20/2011		3060A	DE144	13.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	7471A	5/10/2011	TOT	METHOD	DE144	13.6	1	7439-97-6	Mercury	0.11	U	0.0032	0.110	mg/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8015B	5/11/2011		3550B	DE144	13.6	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8015B	5/11/2011		3550B	DE144	13.6	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8015B	5/11/2011		3550B	DE144	13.6	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8015B	5/10/2011		METHOD	DE144	13.6	1	64-17-5	ETHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8015B	5/10/2011		METHOD	DE144	13.6	1	67-56-1	METHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8015B	5/10/2011		METHOD	DE144	13.6	1	67-63-0	Isopropanol	580	U	120	580	ug/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8015M	5/9/2011		METHOD	DE144	13.6	1	107-21-1	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8015M	5/9/2011		METHOD	DE144	13.6	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.8	12	mg/kg		U			MDL	PQL	6344458.69	1906758.95
SL-062-SA8N-SB-4.0-5.0	5/5/2011	N	4	5	ft bgs	SO	8N		6278715	LL	8015M	5/9/2011		METHOD	DE144	13.6	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg		U			MDL	PQL	6344458.69	1906758.95

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	118-74-1	HEXACHLOROBENZENE	900	U	90	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	120-82-1	1,2,4-TRICHLOROBENZENE	900	U	90	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	120-83-2	2,4-DICHLOROPHENOL	900	U	90	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	121-14-2	2,4-DINITROTOLUENE	900	U	180	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	122-66-7	1,2-Diphenylhydrazine/Azobenzene	900	U	90	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	132-64-9	DIBENZOFURAN	900	U	90	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	900	U	90	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	51-28-5	2,4-DINITROPHENOL	5400	U	1800	5400	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2700	U	900	2700	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	541-73-1	1,3-DICHLOROBENZENE	900	U	90	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	59-50-7	4-CHLORO-3-METHYLPHENOL	900	U	180	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	606-20-2	2,6-DINITROTOLUENE	900	U	90	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	62-53-3	ANILINE	2700	U	900	2700	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	900	U	90	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	65-85-0	BENZOIC ACID	2700	U	900	2700	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	67-72-1	HEXACHLOROETHANE	900	U	90	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	900	U	180	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	77-47-4	HEXACHLOROCYCLOPENTADIENE	2700	U	900	2700	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	78-59-1	ISOPHORONE	900	U	90	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	86-30-6	N-NITROSODIPHENYLAMINE	900	U	90	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	86-74-8	CARBAZOLE	900	U	90	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	87-68-3	HEXACHLOROBUTADIENE	900	U	360	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	87-86-5	PENTACHLOROPHENOL	2700	U	900	2700	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	88-06-2	2,4,6-TRICHLOROPHENOL	900	U	180	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	88-74-4	2-NITROANILINE	900	U	90	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	88-75-5	2-NITROPHENOL	900	U	90	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	91-58-7	2-CHLORONAPHTHALENE	900	U	90	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	91-94-1	3,3'-DICHLOROBENZIDINE	1800	U	540	1800	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	92-87-5	BENZIDINE	18000	U	6300	18000	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	95-48-7	2-METHYLPHENOL	900	U	180	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	95-50-1	1,2-DICHLOROBENZENE	900	UJ	90	900	ug/kg		U	UJ	L	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	95-57-8	2-CHLOROPHENOL	900	U	90	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	95-95-4	2,4,5-TRICHLOROPHENOL	900	U	180	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	98-95-3	NITROBENZENE	900	U	90	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C	5/19/2011		3550B	DE148	8	5	99-09-2	3-NITROANILINE	900	U	180	900	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C SIM	5/19/2011		3550B	DE148	8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	200	U	65	200	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C SIM	5/19/2011		3550B	DE148	8	1	117-84-0	Di-n-octylphthalate	200	U	65	200	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C SIM	5/19/2011		3550B	DE148	8	1	120-12-7	ANTHRACENE	18	U	3.6	18	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C SIM	5/19/2011		3550B	DE148	8	1	129-00-0	PYRENE	11	J	7.2	18	ug/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C SIM	5/19/2011		3550B	DE148	8	1	131-11-3	Dimethylphthalate	200	U	65	200	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C SIM	5/19/2011		3550B	DE148	8	1	191-24-2	BENZO(G,H,I)PERYLENE	13	J	7.2	18	ug/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C SIM	5/19/2011		3550B	DE148	8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	18	U	7.2	18	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C SIM	5/19/2011		3550B	DE148	8	1	205-99-2	BENZO(B)FLUORANTHENE	37		7.2	18	ug/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C SIM	5/19/2011		3550B	DE148	8	1	206-44-0	FLUORANTHENE	10	J	7.2	18	ug/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C SIM	5/19/2011		3550B	DE148	8	1	207-08-9	BENZO(K)FLUORANTHENE	18	U	7.2	18	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C SIM	5/19/2011		3550B	DE148	8	1	208-96-8	ACENAPHTHYLENE	18	U	3.6	18	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C SIM	5/19/2011		3550B	DE148	8	1	218-01-9	CHRYSENE	22		3.6	18	ug/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C SIM	5/19/2011		3550B	DE148	8	1	50-32-8	BENZO(A)PYRENE	18	U	7.2	18	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C SIM	5/19/2011		3550B	DE148	8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	18	U	7.2	18	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C SIM	5/19/2011		3550B	DE148	8	1	56-55-3	BENZO(A)ANTHRACENE	18	U	7.2	18	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C SIM	5/19/2011		3550B	DE148	8	1	62-75-9	N-NITROSODIMETHYLAMINE	18	U	7.2	18	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C SIM	5/19/2011		3550B	DE148	8	1	83-32-9	ACENAPHTHENE	18	U	7.2	18	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C SIM	5/19/2011		3550B	DE148	8	1	84-66-2	Diethylphthalate	200	U	65	200	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C SIM	5/19/2011		3550B	DE148	8	1	84-74-2	Di-n-butylphthalate	200	U	65	200	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C SIM	5/19/2011		3550B	DE148	8	1	85-01-8	PHENANTHRENE	18	U	7.2	18	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C SIM	5/19/2011		3550B	DE148	8	1	85-68-7	Butylbenzylphthalate	200	U	65	200	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C SIM	5/19/2011		3550B	DE148	8	1	86-73-7	FLUORENE	18	U	7.2	18	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C SIM	5/19/2011		3550B	DE148	8	1	90-12-0	1-METHYLNAPHTHALENE	18	U	7.2	18	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C SIM	5/19/2011		3550B	DE148	8	1	91-20-3	NAPHTHALENE	18	U	7.2	18	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8270C SIM	5/19/2011		3550B	DE148	8	1	91-57-6	2-METHYLNAPHTHALENE	18	U	7.2	18	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8315A	5/20/2011		METHOD	DE148	8	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8330A	5/23/2011		8330	DE148	8	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8330A	5/23/2011		8330	DE148	8	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8330A	5/23/2011		8330	DE148	8	1	121-82-4	RDX	130	U	53	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8330A	5/23/2011		8330	DE148	8	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8330A	5/23/2011		8330	DE148	8	1	2691-41-0	HMX	320	U	110	320	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8330A	5/23/2011		8330	DE148	8	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8330A	5/23/2011		8330	DE148	8	1	479-45-8	Tetryl	130	U	65	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8330A	5/23/2011		8330	DE148	8	1	55-63-0	Nitroglycerin	2600	U	850	2600	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8330A	5/23/2011		8330	DE148	8	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	85	260	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8330A	5/23/2011		8330	DE148	8	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8330A	5/23/2011		8330	DE148	8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	85	260	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8330A	5/23/2011		8330	DE148	8	1	78-11-5	PETN	2600	U	850	2600	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8330A	5/23/2011		8330	DE148	8	1	88-72-2	2-NITROTOLUENE	130	U	85	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8330A	5/23/2011		8330	DE148	8	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8330A	5/23/2011		8330	DE148	8	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8330A	5/23/2011		8330	DE148	8	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8330A	5/23/2011		8330	DE148	8	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	8330A	5/23/2011		8330	DE148	8	1	99-99-0	4-NITROTOLUENE	130	U	85	130	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	9012B	5/21/2011		METHOD	DE148	8	1	57-12-5	CYANIDE	0.54	U	0.20	0.54	mg/kg		U			MDL	PQL	6345602.52	1907440.43

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	9045M	5/19/2011		Gen Prep	DE148	8	1	pH	PH	7.6		0.0100	0.0100	pH unit					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285036	LL	ASTM D1498	5/19/2011		Gen Prep	DE148	8	1	REDOX	Oxidation Reduction Potential	377		10.0	10.0	mv					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	1625C	5/18/2011		3546	DE148	13.2	1	62-75-9	N-NITROSODIMETHYLAMINE	55.2		19.0	37.9	ng/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	300.0	5/26/2011		METHOD	DE148	13.2	1	14797-55-8	Nitrate-NO3	2.4		0.92	1.7	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	300.0	5/22/2011		METHOD	DE148	13.2	1	16984-48-8	FLUORIDE	5.8		0.92	1.2	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	314.0	5/20/2011		METHOD	DE148	13.2	1	14797-73-0	PERCHLORATE	34.6	U	10.4	34.6	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	6010B	5/20/2011	TOT	3050B	DE148	13.2	1	7429-90-5	ALUMINUM	21100		5.63	22.4	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	6010B	5/20/2011	TOT	3050B	DE148	13.2	1	7439-89-6	IRON	24800		5.27	22.4	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	6010B	5/20/2011	TOT	3050B	DE148	13.2	1	7439-93-2	LITHIUM	24.6		0.25	2.2	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	6010B	5/20/2011	TOT	3050B	DE148	13.2	1	7439-95-4	MAGNESIUM	5010		2.84	11.2	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	6010B	5/20/2011	TOT	3050B	DE148	13.2	1	7439-96-5	MANGANESE	300		0.0872	0.559	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	6010B	5/20/2011	TOT	3050B	DE148	13.2	1	7440-09-7	POTASSIUM	2480	J	20.1	55.9	mg/kg			J	Q	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	6010B	5/20/2011	TOT	3050B	DE148	13.2	1	7440-23-5	SODIUM	281		41.7	112	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	6010B	5/20/2011	TOT	3050B	DE148	13.2	1	7440-24-6	STRONTIUM	31.9		0.0693	0.559	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	6010B	5/20/2011	TOT	3050B	DE148	13.2	1	7440-31-5	TIN	11.2	U	1.12	11.2	mg/kg		J	U	B	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	6010B	5/20/2011	TOT	3050B	DE148	13.2	1	7440-32-6	TITANIUM	1090		0.425	1.12	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	6010B	5/20/2011	TOT	3050B	DE148	13.2	1	7440-42-8	BORON	18.2		0.995	5.59	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	6010B	5/20/2011	TOT	3050B	DE148	13.2	1	7440-67-7	Zirconium	2.15	J	0.940	5.59	mg/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	6010B	5/20/2011	TOT	3050B	DE148	13.2	1	7440-70-2	CALCIUM	4710	J	6.86	22.4	mg/kg			J	E	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	6010B	5/20/2011	TOT	3050B	DE148	13.2	1	7723-14-0	PHOSPHORUS	227	J	0.626	11.2	mg/kg			J	Q, E	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	6020	5/20/2011	TOT	3050B	DE148	13.2	2	7782-49-2	SELENIUM	0.113	J	0.0443	0.443	mg/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	6020	5/20/2011	TOT	3050B	DE148	13.2	2	7439-98-7	MOLYBDENUM	0.33		0.0554	0.111	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	6020	5/20/2011	TOT	3050B	DE148	13.2	2	7440-39-3	BARIUM	94.3		0.120	0.443	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	6020	5/20/2011	TOT	3050B	DE148	13.2	2	7439-92-1	LEAD	7.47	J	0.0115	0.222	mg/kg			J	E	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	6020	5/20/2011	TOT	3050B	DE148	13.2	2	7440-02-0	NICKEL	12.1	J	0.111	0.443	mg/kg			J	Q	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	6020	5/20/2011	TOT	3050B	DE148	13.2	2	7440-22-4	SILVER	0.0466	J	0.0133	0.111	mg/kg		J	J	Q, Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	6020	5/20/2011	TOT	3050B	DE148	13.2	2	7440-28-0	THALLIUM	0.238	J	0.0332	0.111	mg/kg			J	Q	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	6020	5/20/2011	TOT	3050B	DE148	13.2	2	7440-36-0	ANTIMONY	0.127	J	0.0665	0.222	mg/kg		J	J	Q, E, Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	6020	5/20/2011	TOT	3050B	DE148	13.2	2	7440-38-2	Arsenic	5.32	J	0.0886	0.443	mg/kg			J	Q	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	6020	5/20/2011	TOT	3050B	DE148	13.2	2	7440-41-7	BERYLLIUM	0.63	J	0.0177	0.111	mg/kg			J	Q	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	6020	5/20/2011	TOT	3050B	DE148	13.2	2	7440-43-9	CADMIUM	0.0959	J	0.0443	0.111	mg/kg		J	J	Q, Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	6020	5/20/2011	TOT	3050B	DE148	13.2	2	7440-47-3	CHROMIUM	19.4	J	0.133	0.443	mg/kg			J	Q	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	6020	5/20/2011	TOT	3050B	DE148	13.2	2	7440-48-4	COBALT	6.22	J	0.0222	0.111	mg/kg			J	Q	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	6020	5/20/2011	TOT	3050B	DE148	13.2	2	7440-50-8	COPPER	9.29	J	0.0731	0.443	mg/kg			J	Q	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	6020	5/20/2011	TOT	3050B	DE148	13.2	2	7440-62-2	VANADIUM	38	J	0.0244	0.111	mg/kg			J	Q	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	6020	5/20/2011	TOT	3050B	DE148	13.2	2	7440-66-6	ZINC	46.3		0.620	3.32	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	7199	5/23/2011		3060A	DE148	13.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.42	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	7471A	5/20/2011	TOT	METHOD	DE148	13.2	1	7439-97-6	Mercury	0.11	U	0.0032	0.110	mg/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8015B	5/18/2011		3550B	DE148	13.2	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8015B	5/18/2011		3550B	DE148	13.2	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8015B	5/18/2011		3550B	DE148	13.2	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8015B	5/13/2011		METHOD	DE148	13.2	1	64-17-5	ETHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8015B	5/13/2011		METHOD	DE148	13.2	1	67-56-1	METHANOL	580	U	120	580	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8015B	5/13/2011		METHOD	DE148	13.2	1	67-63-0	Isopropanol	580	U	120	580	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8015M	5/16/2011		METHOD	DE148	13.2	1	107-21-1	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8015M	5/16/2011		METHOD	DE148	13.2	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.8	12	mg/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8015M	5/16/2011		METHOD	DE148	13.2	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8015M	5/25/2011		3550B	DE148	13.2	2	PHCC12C14	EFH (C12-C14)	2.7	U	0.92	2.7	mg/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8015M	5/25/2011		3550B	DE148	13.2	2	PHCC15C20	EFH (C15-C20)	2.7	U	0.92	2.7	mg/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8015M	5/25/2011		3550B	DE148	13.2	2	PHCC21C30	EFH (C21-C30)	17		0.92	2.7	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8015M	5/25/2011		3550B	DE148	13.2	2	PHCC30C40	EFH (C30-C40)	100		0.92	2.7	mg/kg					MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8015M	5/25/2011		3550B	DE148	13.2	2	PHCC8C11	EFH (C8-C11)	2.7	UJ	0.92	2.7	mg/kg		J	UJ	B, L	MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8015M	5/16/2011		5035	DE148	13.2	20.83	GROC5C12	GASOLINE RANGE ORGANICS (C5-C	1	U	0.2	1	mg/kg		U			MDL	PQL	6345602.52	1907440.43
SL-120-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285037	LL	8082	5/21/2011		3550B	DE148	13.2	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg		U			MDL	PQL	6345602.52	1907440.43
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8082	4/28/2011		3550B	DE132	16.8	1	37324-23-5	Aroclor 1262	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8082	4/28/2011		3550B	DE132	16.8	1	53469-21-9	Aroclor 1242	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8082	4/28/2011		3550B	DE132	16.8	1	63496-31-1	Aroclor 5432	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	100-01-6	4-NITROANILINE	200	U	80	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	100-02-7	4-NITROPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	100-51-6	BENZYL ALCOHOL	600	U	200	600	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	106-47-8	4-CHLOROANILINE	200	U	80	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	39	J	20	400	ug/kg		J	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	62-53-3	ANILINE	600	U	200	600	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	65-85-0	BENZOIC ACID	600	U	200	600	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	600	U	200	600	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	84-74-2	Di-n-butylphthalate	23	J	20	200	ug/kg		J	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	87-68-3	HEXACHLOROBUTADIENE	200	U	80	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	87-86-5	PENTACHLOROPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C	5/4/2011		3550B	DE132	16.8	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C SIM	4/30/2011		3550B	DE132	16.8	1	117-84-0	Di-n-octylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C SIM	4/30/2011		3550B	DE132	16.8	1	120-12-7	ANTHRACENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C SIM	4/30/2011		3550B	DE132	16.8	1	129-00-0	PYRENE	2.1		0.79	2.0	ug/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C SIM	4/30/2011		3550B	DE132	16.8	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C SIM	4/30/2011		3550B	DE132	16.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.1	J	0.79	2.0	ug/kg		J	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C SIM	4/30/2011		3550B	DE132	16.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C SIM	4/30/2011		3550B	DE132	16.8	1	205-99-2	BENZO(B)FLUORANTHENE	2.9		0.79	2.0	ug/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C SIM	4/30/2011		3550B	DE132	16.8	1	206-44-0	FLUORANTHENE	2.7		0.79	2.0	ug/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C SIM	4/30/2011		3550B	DE132	16.8	1	207-08-9	BENZO(K)FLUORANTHENE	0.87	J	0.79	2.0	ug/kg		J	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C SIM	4/30/2011		3550B	DE132	16.8	1	208-96-8	ACENAPHTHYLENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C SIM	4/30/2011		3550B	DE132	16.8	1	218-01-9	CHRYSENE	2.1		0.40	2.0	ug/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C SIM	4/30/2011		3550B	DE132	16.8	1	50-32-8	BENZO(A)PYRENE	1	J	0.79	2.0	ug/kg		J	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C SIM	4/30/2011		3550B	DE132	16.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C SIM	4/30/2011		3550B	DE132	16.8	1	56-55-3	BENZO(A)ANTHRACENE	0.91	J	0.79	2.0	ug/kg		J	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C SIM	4/30/2011		3550B	DE132	16.8	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C SIM	4/30/2011		3550B	DE132	16.8	1	83-32-9	ACENAPHTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C SIM	4/30/2011		3550B	DE132	16.8	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C SIM	4/30/2011		3550B	DE132	16.8	1	85-01-8	PHENANTHRENE	1.2	J	0.79	2.0	ug/kg		J	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C SIM	4/30/2011		3550B	DE132	16.8	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C SIM	4/30/2011		3550B	DE132	16.8	1	86-73-7	FLUORENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C SIM	4/30/2011		3550B	DE132	16.8	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C SIM	4/30/2011		3550B	DE132	16.8	1	91-20-3	NAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	8270C SIM	4/30/2011		3550B	DE132	16.8	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	9045M	4/26/2011		Gen Prep	DE132	16.8	1	pH	PH	6		0.0100	0.0100	pH unit					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264824	LL	ASTM D1498	4/26/2011		Gen Prep	DE132	16.8	1	REDOX	Oxidation Reduction Potential	561		10.0	10.0	mv					MDL	PQL	6345339.2	1906960.89
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	160.3M	4/29/2011		Gen Prep	DE132	7.5	1	MOIST	MOISTURE	7.5		0.50	0.50	%					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	300.0	5/7/2011		METHOD	DE132	7.5	1	16984-48-8	FLUORIDE	3.7		0.86	1.1	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	314.0	5/6/2011		METHOD	DE132	7.5	1	14797-73-0	PERCHLORATE	32.4	U	9.7	32.4	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	6010B	5/3/2011	TOT	3050B	DE132	7.5	1	7429-90-5	ALUMINUM	19700		5.38	21.4	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	6010B	5/3/2011	TOT	3050B	DE132	7.5	1	7439-89-6	IRON	21500		5.04	21.4	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	6010B	5/3/2011	TOT	3050B	DE132	7.5	1	7439-93-2	LITHIUM	23.2		0.24	2.1	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	6010B	5/3/2011	TOT	3050B	DE132	7.5	1	7439-95-4	MAGNESIUM	4810		2.72	10.7	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	6010B	5/3/2011	TOT	3050B	DE132	7.5	1	7439-96-5	MANGANESE	335	J	0.0835	0.535	mg/kg			J	E	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	6010B	5/3/2011	TOT	3050B	DE132	7.5	1	7440-09-7	POTASSIUM	3590	J	19.3	53.5	mg/kg			J	E	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	6010B	5/3/2011	TOT	3050B	DE132	7.5	1	7440-23-5	SODIUM	114		39.9	107	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	6010B	5/3/2011	TOT	3050B	DE132	7.5	1	7440-24-6	STRONTIUM	20.6		0.0664	0.535	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	6010B	5/3/2011	TOT	3050B	DE132	7.5	1	7440-31-5	TIN	10.7	U	1.07	10.7	mg/kg		J	U	B	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	6010B	5/3/2011	TOT	3050B	DE132	7.5	1	7440-32-6	TITANIUM	1300		0.407	1.07	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	6010B	5/3/2011	TOT	3050B	DE132	7.5	1	7440-42-8	BORON	6.07		0.953	5.35	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	6010B	5/3/2011	TOT	3050B	DE132	7.5	1	7440-67-7	Zirconium	5.35	U	0.899	5.35	mg/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	6010B	5/3/2011	TOT	3050B	DE132	7.5	1	7440-70-2	CALCIUM	3300		6.56	21.4	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	6010B	5/3/2011	TOT	3050B	DE132	7.5	1	7723-14-0	PHOSPHORUS	281	J	0.599	10.7	mg/kg			J	E	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	6020	5/2/2011	TOT	3050B	DE132	7.5	2	7439-92-1	LEAD	9.59	J	0.0109	0.210	mg/kg			J	E, A	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	6020	5/2/2011	TOT	3050B	DE132	7.5	2	7440-02-0	NICKEL	14.7	J	0.105	0.420	mg/kg			J	E, Q	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	6020	5/2/2011	TOT	3050B	DE132	7.5	2	7440-22-4	SILVER	0.0305	J	0.0126	0.105	mg/kg		J	J	Q, Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	6020	5/2/2011	TOT	3050B	DE132	7.5	2	7440-28-0	THALLIUM	0.308		0.0315	0.105	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	6020	5/2/2011	TOT	3050B	DE132	7.5	2	7440-36-0	ANTIMONY	0.129	J	0.0630	0.210	mg/kg		J	J	Q, Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	6020	5/2/2011	TOT	3050B	DE132	7.5	2	7440-38-2	Arsenic	5.47	J	0.0840	0.420	mg/kg			J	E, Q	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	6020	5/2/2011	TOT	3050B	DE132	7.5	2	7440-41-7	BERYLLIUM	0.713	J	0.0168	0.105	mg/kg			J	Q	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	6020	5/2/2011	TOT	3050B	DE132	7.5	2	7440-43-9	CADMIUM	0.189	J	0.0420	0.105	mg/kg			J	Q	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	6020	5/2/2011	TOT	3050B	DE132	7.5	2	7440-47-3	CHROMIUM	21	J	0.126	0.420	mg/kg			J	E, A	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	6020	5/2/2011	TOT	3050B	DE132	7.5	2	7440-48-4	COBALT	7.43	J	0.0210	0.105	mg/kg			J	E, Q	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	6020	5/2/2011	TOT	3050B	DE132	7.5	2	7440-50-8	COPPER	11.6	J	0.0693	0.420	mg/kg			J	Q, A	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	6020	5/2/2011	TOT	3050B	DE132	7.5	2	7440-62-2	VANADIUM	41.1	J	0.0231	0.105	mg/kg			J	A	MDL	PQL	6345344.27	1906886.74

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	6020	5/2/2011	TOT	3050B	DE132	7.5	2	7440-66-6	ZINC	74.2	J	0.588	3.15	mg/kg			J	A	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	6020	5/2/2011	TOT	3050B	DE132	7.5	2	7782-49-2	SELENIUM	0.149	J	0.0420	0.420	mg/kg		J	J	Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	6020	5/2/2011	TOT	3050B	DE132	7.5	2	7439-98-7	MOLYBDENUM	0.505		0.0525	0.105	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	6020	5/2/2011	TOT	3050B	DE132	7.5	2	7440-39-3	BARIUM	119	J	0.113	0.420	mg/kg			J	E	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	7199	5/6/2011		3060A	DE132	7.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.44	J	0.22	1.1	mg/kg		J	J	Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	7471A	4/28/2011	TOT	METHOD	DE132	7.5	1	7439-97-6	Mercury	0.0049	J	0.0029	0.100	mg/kg		J	J	Q, Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8015M	5/2/2011		3550B	DE132	7.5	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8015M	5/2/2011		3550B	DE132	7.5	1	PHCC15C20	EFH (C15-C20)	2.4		0.43	1.3	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8015M	5/2/2011		3550B	DE132	7.5	1	PHCC21C30	EFH (C21-C30)	10		0.43	1.3	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8015M	5/2/2011		3550B	DE132	7.5	1	PHCC30C40	EFH (C30-C40)	28		0.43	1.3	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8015M	5/2/2011		3550B	DE132	7.5	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8082	4/28/2011		3550B	DE132	7.5	1	11096-82-5	Aroclor 1260	2.3		0.42	1.8	ug/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8082	4/28/2011		3550B	DE132	7.5	1	11097-69-1	Aroclor 1254	4.1		0.36	1.8	ug/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8082	4/28/2011		3550B	DE132	7.5	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8082	4/28/2011		3550B	DE132	7.5	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8082	4/28/2011		3550B	DE132	7.5	1	11126-42-4	Aroclor 5460	14		1.1	3.6	ug/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8082	4/28/2011		3550B	DE132	7.5	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8082	4/28/2011		3550B	DE132	7.5	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8082	4/28/2011		3550B	DE132	7.5	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8082	4/28/2011		3550B	DE132	7.5	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8082	4/28/2011		3550B	DE132	7.5	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8082	4/28/2011		3550B	DE132	7.5	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8082	4/28/2011		3550B	DE132	7.5	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264825	LL	8270C	5/4/2011		3550B	DE132	7.5	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	400	1200	ug/kg		U	UJ	Q	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	62-53-3	ANILINE	600	U	200	600	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	65-85-0	BENZOIC ACID	600	U	200	600	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	600	U	200	600	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	87-68-3	HEXACHLOROBUTADIENE	200	U	80	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	87-86-5	PENTACHLOROPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C	5/13/2011		3550B	DE146	16.8	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C SIM	5/18/2011		3550B	DE146	16.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.1	21	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C SIM	5/18/2011		3550B	DE146	16.8	1	120-12-7	ANTHRACENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C SIM	5/18/2011		3550B	DE146	16.8	1	129-00-0	PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C SIM	5/18/2011		3550B	DE146	16.8	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C SIM	5/18/2011		3550B	DE146	16.8	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C SIM	5/18/2011		3550B	DE146	16.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C SIM	5/18/2011		3550B	DE146	16.8	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C SIM	5/18/2011		3550B	DE146	16.8	1	206-44-0	FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C SIM	5/18/2011		3550B	DE146	16.8	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C SIM	5/18/2011		3550B	DE146	16.8	1	208-96-8	ACENAPHTHYLENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C SIM	5/18/2011		3550B	DE146	16.8	1	218-01-9	CHRYSENE	2	U	0.40	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C SIM	5/18/2011		3550B	DE146	16.8	1	50-32-8	BENZO(A)PYRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C SIM	5/18/2011		3550B	DE146	16.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C SIM	5/18/2011		3550B	DE146	16.8	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C SIM	5/18/2011		3550B	DE146	16.8	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C SIM	5/18/2011		3550B	DE146	16.8	1	83-32-9	ACENAPHTHENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C SIM	5/18/2011		3550B	DE146	16.8	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C SIM	5/18/2011		3550B	DE146	16.8	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C SIM	5/18/2011		3550B	DE146	16.8	1	85-01-8	PHENANTHRENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C SIM	5/18/2011		3550B	DE146	16.8	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg		U			MDL	PQL	6344542.18	1906801.84

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C SIM	5/18/2011		3550B	DE146	16.8	1	86-73-7	FLUORENE	2	U	0.79	2.0	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C SIM	5/18/2011		3550B	DE146	16.8	1	90-12-0	1-METHYLNAPHTHALENE	2	UJ	0.79	2.0	ug/kg		U	UJ	Q	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C SIM	5/18/2011		3550B	DE146	16.8	1	91-20-3	NAPHTHALENE	2	UJ	0.79	2.0	ug/kg		U	UJ	FD	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8270C SIM	5/18/2011		3550B	DE146	16.8	1	91-57-6	2-METHYLNAPHTHALENE	2	UJ	0.79	2.0	ug/kg		U	UJ	Q	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8315A	5/20/2011		METHOD	DE146	16.8	1	50-00-0	FORMALDEHYDE	1800	U	720	1800	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8330A	5/23/2011		8330	DE146	16.8	1	118-96-7	2,4,6-TRINITROTOLUENE	140	UJ	46	140	ug/kg		U	UJ	Q	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8330A	5/23/2011		8330	DE146	16.8	1	121-14-2	2,4-DINITROTOLUENE	140	UJ	46	140	ug/kg		U	UJ	Q	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8330A	5/23/2011		8330	DE146	16.8	1	121-82-4	RDX	140	UJ	58	140	ug/kg		U	UJ	Q	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8330A	5/23/2011		8330	DE146	16.8	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	UJ	69	140	ug/kg		U	UJ	Q	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8330A	5/23/2011		8330	DE146	16.8	1	2691-41-0	HMX	350	UJ	120	350	ug/kg		U	UJ	Q	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8330A	5/23/2011		8330	DE146	16.8	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	UJ	46	140	ug/kg		U	UJ	Q	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8330A	5/23/2011		8330	DE146	16.8	1	479-45-8	Tetryl	140	U	71	140	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8330A	5/23/2011		8330	DE146	16.8	1	55-63-0	Nitroglycerin	2800	UJ	920	2800	ug/kg		U	UJ	Q	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8330A	5/23/2011		8330	DE146	16.8	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	92	280	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8330A	5/23/2011		8330	DE146	16.8	1	606-20-2	2,6-DINITROTOLUENE	140	UJ	46	140	ug/kg		U	UJ	Q	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8330A	5/23/2011		8330	DE146	16.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	92	280	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8330A	5/23/2011		8330	DE146	16.8	1	78-11-5	PETN	2800	U	920	2800	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8330A	5/23/2011		8330	DE146	16.8	1	88-72-2	2-NITROTOLUENE	140	UJ	92	140	ug/kg		U	UJ	Q	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8330A	5/23/2011		8330	DE146	16.8	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8330A	5/23/2011		8330	DE146	16.8	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8330A	5/23/2011		8330	DE146	16.8	1	99-35-4	1,3,5-TRINITROBENZENE	140	UJ	46	140	ug/kg		U	UJ	Q	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8330A	5/23/2011		8330	DE146	16.8	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	8330A	5/23/2011		8330	DE146	16.8	1	99-99-0	4-NITROTOLUENE	140	UJ	92	140	ug/kg		U	UJ	Q	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	9012B	5/21/2011		METHOD	DE146	16.8	1	57-12-5	CYANIDE	0.58	U	0.21	0.58	mg/kg		U			MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	9045M	5/16/2011		Gen Prep	DE146	16.8	1	pH	PH	8.05		0.0100	0.0100	pH unit					MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281100	LL	ASTM D1498	5/16/2011		Gen Prep	DE146	16.8	1	REDOX	Oxidation Reduction Potential	511		10.0	10.0	mv					MDL	PQL	6344542.18	1906801.84
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	160.3M	6/23/2011		Gen Prep	DE174	15.1	1	MOIST	MOISTURE	15.1		0.50	0.50	%					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	1625C	6/29/2011		3546	DE174	15.1	1	62-75-9	N-NITROSODIMETHYLAMINE	39.3	U	19.6	39.3	ng/kg			U	B	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	300.0	6/21/2011		METHOD	DE174	15.1	1	14797-55-8	Nitrate-NO3	1.5	J	0.94	1.8	mg/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	300.0	6/21/2011		METHOD	DE174	15.1	1	16984-48-8	FLUORIDE	3.5	J	0.94	1.2	mg/kg			J	E, Q	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	314.0	6/18/2011		METHOD	DE174	15.1	1	14797-73-0	PERCHLORATE	35.3	U	10.6	35.3	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	6010B	6/9/2011	TOT	3050B	DE174	15.1	1	7440-42-8	BORON	20.2		1.01	5.66	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	6010B	6/9/2011	TOT	3050B	DE174	15.1	5	7439-89-6	IRON	35900		26.7	113	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	6010B	6/9/2011	TOT	3050B	DE174	15.1	1	7429-90-5	ALUMINUM	34100		5.75	22.9	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	6010B	6/9/2011	TOT	3050B	DE174	15.1	1	7440-32-6	TITANIUM	1560		0.435	1.14	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	6010B	6/8/2011	TOT	3050B	DE174	15.1	1	7439-93-2	LITHIUM	26.3		0.25	2.3	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	6010B	6/8/2011	TOT	3050B	DE174	15.1	1	7439-95-4	MAGNESIUM	8130		2.88	11.3	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	6010B	6/8/2011	TOT	3050B	DE174	15.1	1	7439-96-5	MANGANESE	685	J	0.0883	0.566	mg/kg			J	E	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	6010B	6/8/2011	TOT	3050B	DE174	15.1	1	7440-09-7	POTASSIUM	2780	J	20.4	56.6	mg/kg			J	Q	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	6010B	6/8/2011	TOT	3050B	DE174	15.1	1	7440-23-5	SODIUM	201		42.2	113	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	6010B	6/8/2011	TOT	3050B	DE174	15.1	1	7440-24-6	STRONTIUM	41.5		0.0702	0.566	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	6010B	6/8/2011	TOT	3050B	DE174	15.1	1	7440-31-5	TIN	11.3	U	1.13	11.3	mg/kg		J	U	B	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	6010B	6/8/2011	TOT	3050B	DE174	15.1	1	7440-67-7	Zirconium	4.96	J	0.951	5.66	mg/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	6010B	6/8/2011	TOT	3050B	DE174	15.1	1	7440-70-2	CALCIUM	10200	J	6.94	22.7	mg/kg			J	E	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	6010B	6/8/2011	TOT	3050B	DE174	15.1	1	7723-14-0	PHOSPHORUS	277		0.634	11.3	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	6020	6/11/2011	TOT	3050B	DE174	15.1	2	7782-49-2	SELENIUM	0.0498	J	0.0466	0.466	mg/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	6020	6/11/2011	TOT	3050B	DE174	15.1	2	7439-98-7	MOLYBDENUM	0.261		0.0583	0.117	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	6020	6/11/2011	TOT	3050B	DE174	15.1	2	7440-39-3	BARIUM	142		0.126	0.466	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	6020	6/11/2011	TOT	3050B	DE174	15.1	2	7439-92-1	LEAD	9.15	J	0.0121	0.233	mg/kg			J	E, Q	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	6020	6/11/2011	TOT	3050B	DE174	15.1	2	7440-02-0	NICKEL	22.6		0.117	0.466	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	6020	6/11/2011	TOT	3050B	DE174	15.1	2	7440-22-4	SILVER	0.0337	J	0.0140	0.117	mg/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	6020	6/11/2011	TOT	3050B	DE174	15.1	2	7440-28-0	THALLIUM	0.281		0.0350	0.117	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	6020	6/11/2011	TOT	3050B	DE174	15.1	2	7440-36-0	ANTIMONY	0.209	J	0.0700	0.233	mg/kg		J	J	Q, Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	6020	6/11/2011	TOT	3050B	DE174	15.1	2	7440-38-2	Arsenic	6.77		0.0933	0.466	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	6020	6/11/2011	TOT	3050B	DE174	15.1	2	7440-41-7	BERYLLIUM	0.835	J	0.0187	0.117	mg/kg			J	Q	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	6020	6/11/2011	TOT	3050B	DE174	15.1	2	7440-43-9	CADMIUM	0.106	J	0.0466	0.117	mg/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	6020	6/11/2011	TOT	3050B	DE174	15.1	2	7440-47-3	CHROMIUM	32.9	J	0.140	0.466	mg/kg			J	A	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	6020	6/11/2011	TOT	3050B	DE174	15.1	2	7440-48-4	COBALT	9.09		0.0233	0.117	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	6020	6/11/2011	TOT	3050B	DE174	15.1	2	7440-50-8	COPPER	15.4		0.0770	0.466	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	6020	6/11/2011	TOT	3050B	DE174	15.1	2	7440-62-2	VANADIUM	63.7	J	0.0257	0.117	mg/kg			J	A	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	6020	6/11/2011	TOT	3050B	DE174	15.1	2	7440-66-6	ZINC	67.1		0.653	3.50	mg/kg					MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	7199	6/13/2011		3060A	DE174	15.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.39	J	0.24	1.2	mg/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	7471A	6/8/2011	TOT	METHOD	DE174	15.1	1	7439-97-6	Mercury	0.0159	J	0.0032	0.111	mg/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8015B	6/15/2011		3550B	DE174	15.1	1	84-15-1	O-TERPHENYL	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8015B	6/15/2011		3550B	DE174	15.1	1	92-06-8	m-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8015B	6/15/2011		3550B	DE174	15.1	1	92-94-4	p-Terphenyl	4.1	U	1.8	4.1	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8015B	6/8/2011		METHOD	DE174	15.1	1	64-17-5	ETHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8015B	6/8/2011		METHOD	DE174	15.1	1	67-56-1	METHANOL	590	U	120	590	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8015B	6/8/2011		METHOD	DE174	15.1	1	67-63-0	Isopropanol	590	U	120	590	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8015M	6/11/2011		METHOD	DE174	15.1	1	107-21-1	ETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8015M	6/11/2011		METHOD	DE174	15.1	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.9	12	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8015M	6/11/2011		METHOD	DE174	15.1	1	57-55-6	Propylene glycol	12	U	5.9	12	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8015M	6/11/2011		3550B	DE174	15.1	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8015M	6/11/2011		3550B	DE174	15.1	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8015M	6/11/2011		3550B	DE174	15.1	1	PHCC21C30	EFH (C21-C30)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8015M	6/11/2011		3550B	DE174	15.1	1	PHCC30C40	EFH (C30-C40)	1.4	U	0.47	1.4	mg/kg		J	U	B	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8015M	6/11/2011		3550B	DE174	15.1	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8015M	6/8/2011		5035	DE174	15.1	22.77	GROC5C12	GASOLINE RANGE ORGANICS (C5-C	1.1	U	0.2	1.1	mg/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8082	6/14/2011		3550B	DE174	15.1	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8082	6/14/2011		3550B	DE174	15.1	1	11097-69-1	Aroclor 1254	2		0.39	2.0	ug/kg		J			MDL	PQL	6344645.28	1906537.2

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8082	6/14/2011		3550B	DE174	15.1	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8082	6/14/2011		3550B	DE174	15.1	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8082	6/14/2011		3550B	DE174	15.1	1	11126-42-4	Aroclor 5460	3.9	UJ	1.2	3.9	ug/kg		U	UJ	E	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8082	6/14/2011		3550B	DE174	15.1	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8082	6/14/2011		3550B	DE174	15.1	1	12642-23-8	Aroclor 5442	3.9	UJ	1.2	3.9	ug/kg		U	UJ	E	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8082	6/14/2011		3550B	DE174	15.1	1	12672-29-6	Aroclor 1248	1.9	J	0.39	2.0	ug/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8082	6/14/2011		3550B	DE174	15.1	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8082	6/14/2011		3550B	DE174	15.1	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308041	LL	8082	6/14/2011		3550B	DE174	15.1	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	106-93-4	1,2-Dibromoethane (EDB)	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	107-06-2	1,2-DICHLOROETHANE	3.8	U	0.14	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.6	U	0.37	7.6	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	108-67-8	1,3,5-TRIMETHYLBENZENE	3.8	U	0.09	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	108-86-1	BROMOBENZENE	3.8	U	0.12	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	108-88-3	TOLUENE	3.8	U	0.08	3.8	ug/kg		J	U	B	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	108-90-7	Chlorobenzene	3.8	U	0.10	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	110-75-8	2-CHLOROETHYL VINYL ETHER	3.8	U	0.28	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	120-82-1	1,2,4-TRICHLOROBENZENE	3.8	U	0.17	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	124-48-1	DIBROMOCHLOROMETHANE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	127-18-4	TETRACHLOROETHENE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	135-98-8	SEC-BUTYLBENZENE	3.8	U	0.06	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	142-28-9	1,3-DICHLOROPROPANE	3.8	U	0.08	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	156-59-2	CIS-1,2-DICHLOROETHENE	3.8	U	0.18	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	156-60-5	TRANS-1,2-DICHLOROETHENE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	3.8	U	0.20	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	179601-23-1	m,p-Xylene	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	541-73-1	1,3-DICHLOROBENZENE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	56-23-5	CARBON TETRACHLORIDE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	563-58-6	1,1-DICHLOROPROPENE	3.8	U	0.12	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	591-78-6	2-HEXANONE	7.6	U	1.5	7.6	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	594-20-7	2,2-DICHLOROPROPANE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	630-20-6	1,1,1,2-Tetrachloroethane	3.8	U	0.10	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	67-64-1	ACETONE	7.6	U	6.3	7.6	ug/kg			U	B	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	67-66-3	CHLOROFORM	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	71-43-2	BENZENE	3.8	U	0.09	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	71-55-6	1,1,1-TRICHLOROETHANE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	74-83-9	BROMOMETHANE	3.8	U	0.24	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	74-87-3	CHLOROMETHANE	3.8	U	0.31	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	74-95-3	DIBROMOMETHANE	3.8	U	0.23	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	74-97-5	BROMOCHLOROMETHANE	3.8	U	0.31	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	75-00-3	Chloroethane	3.8	U	0.12	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	75-01-4	VINYL CHLORIDE	3.8	U	0.19	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	75-09-2	METHYLENE CHLORIDE	3.8	U	0.23	3.8	ug/kg		J	U	B	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	75-25-2	BROMOFORM	3.8	U	0.38	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	75-27-4	BROMODICHLOROMETHANE	3.8	U	0.08	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	75-34-3	1,1-DICHLOROETHANE	3.8	U	0.09	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	75-35-4	1,1-DICHLOROETHENE	3.8	U	0.37	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	75-69-4	TRICHLOROFLUOROMETHANE	3.8	U	0.27	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	75-71-8	DICHLORODIFLUOROMETHANE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.7	U	0.47	4.7	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	3.8	U	0.10	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	78-87-5	1,2-DICHLOROPROPANE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	78-93-3	2-BUTANONE (MEK)	7.6	U	1.2	7.6	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	79-00-5	1,1,2-TRICHLOROETHANE	3.8	U	0.26	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	79-01-6	TRICHLOROETHENE	3.8	U	0.14	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	79-34-5	1,1,2,2-TETRACHLOROETHANE	3.8	U	0.22	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	79-38-9	Chlorotrifluoroethylene	4.7	U	0.47	4.7	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	87-61-6	1,2,3-TRICHLOROBENZENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	87-68-3	HEXACHLOROBUTADIENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	95-47-6	O-XYLENE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	95-49-8	2-CHLOROTOLUENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	95-50-1	1,2-DICHLOROBENZENE	3.8	U	0.09	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	95-63-6	1,2,4-TRIMETHYLBENZENE	3.8	U	0.38	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	3.8	U	0.66	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	96-18-4	1,2,3-TRICHLOROPROPANE	3.8	U	0.31	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	98-06-6	TERT-BUTYLBENZENE	3.8	U	0.15	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	98-82-8	ISOPROPYLBENZENE	3.8	U	0.06	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	99-87-6	P-ISOPROPYLTOLUENE	3.8	U	0.10	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B SIM	6/10/2011		5035	DE175	11.9	21.82	123-91-1	1,4-DIOXANE	15	U	5.0	15	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	95-50-1	1,2-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C	6/20/2011		3550B	DE175	11.9	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C SIM	6/26/2011		3550B	DE175	11.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C SIM	6/26/2011		3550B	DE175	11.9	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C SIM	6/26/2011		3550B	DE175	11.9	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C SIM	6/26/2011		3550B	DE175	11.9	1	129-00-0	PYRENE	0.87	J	0.75	1.9	ug/kg		J	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C SIM	6/26/2011		3550B	DE175	11.9	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C SIM	6/26/2011		3550B	DE175	11.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C SIM	6/26/2011		3550B	DE175	11.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C SIM	6/26/2011		3550B	DE175	11.9	1	205-99-2	BENZO(B)FLUORANTHENE	0.76	J	0.75	1.9	ug/kg		J	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C SIM	6/26/2011		3550B	DE175	11.9	1	206-44-0	FLUORANTHENE	1	J	0.75	1.9	ug/kg		J	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C SIM	6/26/2011		3550B	DE175	11.9	1	207-08-9	BENZO(K)FLUORANTHENE	0.96	J	0.75	1.9	ug/kg		J	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C SIM	6/26/2011		3550B	DE175	11.9	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C SIM	6/26/2011		3550B	DE175	11.9	1	218-01-9	CHRYSENE	0.53	J	0.37	1.9	ug/kg		J	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	6020	6/11/2011	TOT	3050B	DE175	11.9	2	7440-02-0	NICKEL	14.8	J	0.109	0.437	mg/kg			J	Q, E	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	6020	6/11/2011	TOT	3050B	DE175	11.9	2	7440-22-4	SILVER	0.037	J	0.0131	0.109	mg/kg		J	J	Q, Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	6020	6/11/2011	TOT	3050B	DE175	11.9	2	7440-28-0	THALLIUM	0.328	J	0.0327	0.109	mg/kg			J	Q	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	6020	6/11/2011	TOT	3050B	DE175	11.9	2	7440-36-0	ANTIMONY	0.146	J	0.0655	0.218	mg/kg		J	J	Q, Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	6020	6/11/2011	TOT	3050B	DE175	11.9	2	7440-38-2	Arsenic	6.96	J	0.0873	0.437	mg/kg			J	Q, E	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	6020	6/11/2011	TOT	3050B	DE175	11.9	2	7440-41-7	BERYLLIUM	0.669	J	0.0175	0.109	mg/kg			J	Q	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	6020	6/11/2011	TOT	3050B	DE175	11.9	2	7440-43-9	CADMIUM	0.133	J	0.0437	0.109	mg/kg			J	Q	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	6020	6/11/2011	TOT	3050B	DE175	11.9	2	7440-47-3	CHROMIUM	21.1	J	0.131	0.437	mg/kg			J	Q, A	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	6020	6/11/2011	TOT	3050B	DE175	11.9	2	7440-48-4	COBALT	7.26	J	0.0218	0.109	mg/kg			J	E, Q	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	6020	6/11/2011	TOT	3050B	DE175	11.9	2	7440-50-8	COPPER	7.98	J	0.0720	0.437	mg/kg			J	Q	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	6020	6/11/2011	TOT	3050B	DE175	11.9	2	7440-62-2	VANADIUM	42.8	J	0.0240	0.109	mg/kg			J	E, A	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	6020	6/11/2011	TOT	3050B	DE175	11.9	2	7440-66-6	ZINC	67		0.611	3.27	mg/kg					MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	7199	6/13/2011		3060A	DE175	11.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.54	J	0.23	1.1	mg/kg		J	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	7471A	6/10/2011	TOT	METHOD	DE175	11.9	1	7439-97-6	Mercury	0.108	U	0.0031	0.108	mg/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8015B	6/15/2011		3550B	DE175	11.9	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8015B	6/15/2011		3550B	DE175	11.9	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8015B	6/15/2011		3550B	DE175	11.9	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8015B	6/10/2011		METHOD	DE175	11.9	1	64-17-5	ETHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8015B	6/10/2011		METHOD	DE175	11.9	1	67-56-1	METHANOL	570	U	110	570	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8015B	6/10/2011		METHOD	DE175	11.9	1	67-63-0	Isopropanol	570	U	110	570	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8015M	6/11/2011		METHOD	DE175	11.9	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8015M	6/11/2011		METHOD	DE175	11.9	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.7	11	mg/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8015M	6/11/2011		METHOD	DE175	11.9	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8015M	6/13/2011		3550B	DE175	11.9	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.45	1.4	mg/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8015M	6/13/2011		3550B	DE175	11.9	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.45	1.4	mg/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8015M	6/13/2011		3550B	DE175	11.9	1	PHCC21C30	EFH (C21-C30)	1.4	U	0.45	1.4	mg/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8015M	6/13/2011		3550B	DE175	11.9	1	PHCC30C40	EFH (C30-C40)	1.4	U	0.45	1.4	mg/kg		J	U	B	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8015M	6/13/2011		3550B	DE175	11.9	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.45	1.4	mg/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8015M	6/9/2011		5035	DE175	11.9	22.52	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1.0	mg/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8082	6/15/2011		3550B	DE175	11.9	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8082	6/15/2011		3550B	DE175	11.9	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8082	6/15/2011		3550B	DE175	11.9	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8082	6/15/2011		3550B	DE175	11.9	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8082	6/15/2011		3550B	DE175	11.9	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8082	6/15/2011		3550B	DE175	11.9	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8082	6/15/2011		3550B	DE175	11.9	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8082	6/15/2011		3550B	DE175	11.9	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8082	6/15/2011		3550B	DE175	11.9	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8082	6/15/2011		3550B	DE175	11.9	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8082	6/15/2011		3550B	DE175	11.9	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8082	6/15/2011		3550B	DE175	11.9	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	100-41-4	ETHYLBENZENE	3.8	U	0.06	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	100-42-5	STYRENE	3.8	U	0.09	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	10061-01-5	CIS-1,3-DICHLOROPROPENE	3.8	U	0.15	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	10061-02-6	TRANS-1,3-DICHLOROPROPENE	3.8	U	0.16	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	103-65-1	N-PROPYLBENZENE	3.8	U	0.07	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	104-51-8	N-BUTYLBENZENE	3.8	U	0.11	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	106-43-4	4-CHLOROTOLUENE	3.8	U	0.13	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8260B	6/13/2011		5035	DE175	11.9	0.83	106-46-7	1,4-DICHLOROBENZENE	3.8	U	0.15	3.8	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309781	LL	1613B	6/23/2011		METHOD	DX099	7.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.38	U	0.0416	5.38	ng/kg		JB	U	B	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309781	LL	1613B	6/23/2011		METHOD	DX099	7.1	1	39001-02-0	OCDF	10.8	U	0.0314	10.8	ng/kg		JB	U	B	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309781	LL	1613B	6/23/2011		METHOD	DX099	7.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0779	J	0.0237	5.38	ng/kg		JQ	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309781	LL	1613B	6/23/2011		METHOD	DX099	7.1	1	40321-76-4	1,2,3,7,8-PECDD	0.155	J	0.0274	5.38	ng/kg		JQ	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309781	LL	1613B	6/23/2011		METHOD	DX099	7.1	1	51207-31-9	2,3,7,8-TCDF	0.0932	J	0.0304	1.08	ng/kg		JQ	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309781	LL	1613B	6/23/2011		METHOD	DX099	7.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.38	U	0.0197	5.38	ng/kg		JBQ	U	B	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309781	LL	1613B	6/23/2011		METHOD	DX099	7.1	1	57117-31-4	2,3,4,7,8-PECDF	0.245	J	0.0156	5.38	ng/kg		JB	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309781	LL	1613B	6/23/2011		METHOD	DX099	7.1	1	57117-41-6	1,2,3,7,8-PECDF	0.248	J	0.0168	5.38	ng/kg		JBQ	J	Z	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309781	LL	1613B	6/23/2011		METHOD	DX099	7.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.38	U	0.0156	5.38	ng/kg		JB	U	B	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309781	LL	1613B	6/23/2011		METHOD	DX099	7.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.38	U	0.0235	5.38	ng/kg		JB	U	B	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309781	LL	1613B	6/23/2011		METHOD	DX099	7.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.38	U	0.0157	5.38	ng/kg		JBQ	U	B	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309781	LL	1613B	6/23/2011		METHOD	DX099	7.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.38	U	0.0137	5.38	ng/kg		JB	U	B	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309781	LL	1613B	6/23/2011		METHOD	DX099	7.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.38	U	0.0168	5.38	ng/kg		JBQ	U	B	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309781	LL	1613B	6/23/2011		METHOD	DX099	7.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.38	U	0.0175	5.38	ng/kg		JBQ	U	B	MDL	PQL	6344569.35	1907008.72
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308054	LL	1613B	6/22/2011		METHOD	DX099	15.1	1	1746-01-6	2,3,7,8-TCDD	0.0477	J	0.0190	1.15	ng/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308054	LL	1613B	6/22/2011		METHOD	DX099	15.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.74	U	0.0193	5.74	ng/kg		JB	U	B	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308054	LL	1613B	6/22/2011		METHOD	DX099	15.1	1	3268-87-9	OCDD	13.7		0.0277	11.5	ng/kg		B			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308054	LL	1613B	6/22/2011		METHOD	DX099	15.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.74	U	0.0298	5.74	ng/kg		JB	U	B	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308054	LL	1613B	6/22/2011		METHOD	DX099	15.1	1	39001-02-0	OCDF	11.5	U	0.0286	11.5	ng/kg		JB	U	B	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308054	LL	1613B	6/22/2011		METHOD	DX099	15.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.164	J	0.0190	5.74	ng/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308054	LL	1613B	6/22/2011		METHOD	DX099	15.1	1	40321-76-4	1,2,3,7,8-PECDD	0.28	J	0.0184	5.74	ng/kg		JQ	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308054	LL	1613B	6/22/2011		METHOD	DX099	15.1	1	51207-31-9	2,3,7,8-TCDF	0.0914	J	0.0289	1.15	ng/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308054	LL	1613B	6/22/2011		METHOD	DX099	15.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.74	U	0.0206	5.74	ng/kg		JBQ	U	B	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308054	LL	1613B	6/22/2011		METHOD	DX099	15.1	1	57117-31-4	2,3,4,7,8-PECDF	0.279	J	0.0106	5.74	ng/kg		JBQ	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308054	LL	1613B	6/22/2011		METHOD	DX099	15.1	1	57117-41-6	1,2,3,7,8-PECDF	0.338	J	0.0112	5.74	ng/kg		JB	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308054	LL	1613B	6/22/2011		METHOD	DX099	15.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.219	J	0.0188	5.74	ng/kg		JB	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308054	LL	1613B	6/22/2011		METHOD	DX099	15.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.74	U	0.0199	5.74	ng/kg		JB	U	B	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308054	LL	1613B	6/22/2011		METHOD	DX099	15.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.137	J	0.0188	5.74	ng/kg		JBQ	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308054	LL	1613B	6/22/2011		METHOD	DX099	15.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.74	U	0.0135	5.74	ng/kg		JB	U	B	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308054	LL	1613B	6/22/2011		METHOD	DX099	15.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.227	J	0.0206	5.74	ng/kg		JB	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-4.0-5.0	6/6/2011	N	4	5	ft bgs	SO	8N		6308054	LL	1613B	6/22/2011		METHOD	DX099	15.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.74	U	0.0199	5.74	ng/kg		JB	U	B	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309783	LL	1613B	6/23/2011		METHOD	DX099	13.3	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0159	1.14	ng/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309783	LL	1613B	6/23/2011		METHOD	DX099	13.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.7	U	0.0298	5.70	ng/kg		JBQ	U	B	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309783	LL	1613B	6/23/2011		METHOD	DX099	13.3	1	3268-87-9	OCDD	14.5		0.0353	11.4	ng/kg		B			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309783	LL	1613B	6/23/2011		METHOD	DX099	13.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.7	U	0.0558	5.70	ng/kg		JB	U	B	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309783	LL	1613B	6/23/2011		METHOD	DX099	13.3	1	39001-02-0	OCDF	11.4	U	0.0489	11.4	ng/kg		JB	U	B	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309783	LL	1613B	6/23/2011		METHOD	DX099	13.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.048	J	0.0304	5.70	ng/kg		JQ	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309783	LL	1613B	6/23/2011		METHOD	DX099	13.3	1	40321-76-4	1,2,3,7,8-PECDD	0.0196	J	0.0176	5.70	ng/kg		JQ	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309783	LL	1613B	6/23/2011		METHOD	DX099	13.3	1	51207-31-9	2,3,7,8-TCDF	0.244	J	0.0747	1.14	ng/kg		J	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309783	LL	1613B	6/23/2011		METHOD	DX099	13.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.7	U	0.0337	5.70	ng/kg		JB	U	B	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309783	LL	1613B	6/23/2011		METHOD	DX099	13.3	1	57117-31-4	2,3,4,7,8-PECDF	5.7	U	0.0163	5.70	ng/kg		JBQ	U	B	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309783	LL	1613B	6/23/2011		METHOD	DX099	13.3	1	57117-41-6	1,2,3,7,8-PECDF	0.228	J	0.0178	5.70	ng/kg		JB	J	Z	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309783	LL	1613B	6/23/2011		METHOD	DX099	13.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.7	U	0.0183	5.70	ng/kg		JB	U	B	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309783	LL	1613B	6/23/2011		METHOD	DX099	13.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.7	U	0.0310	5.70	ng/kg		JBQ	U	B	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309783	LL	1613B	6/23/2011		METHOD	DX099	13.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.7	U	0.0191	5.70	ng/kg		JB	U	B	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309783	LL	1613B	6/23/2011		METHOD	DX099	13.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.7	U	0.0224	5.70	ng/kg		JB	U	B	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309783	LL	1613B	6/23/2011		METHOD	DX099	13.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.7	U	0.0201	5.70	ng/kg		JBQ	U	B	MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309783	LL	1613B	6/23/2011		METHOD	DX099	13.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.7	U	0.0213	5.70	ng/kg		JB	U	B	MDL	PQL	6344645.28	1906537.2
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309782	LL	1613B	6/23/2011		METHOD	DX099	11.9	1	1746-01-6	2,3,7,8-TCDD	0.0696	J	0.0167	1.13	ng/kg		J	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309782	LL	1613B	6/23/2011		METHOD	DX099	11.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.66	U	0.0656	5.66	ng/kg		JB	U	B	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309782	LL	1613B	6/23/2011		METHOD	DX099	11.9	1	3268-87-9	OCDD	22.1		0.0595	11.3	ng/kg		B			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309782	LL	1613B	6/23/2011		METHOD	DX099	11.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.03	J	0.0617	5.66	ng/kg		JB	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309782	LL	1613B	6/23/2011		METHOD	DX099	11.9	1	39001-02-0	OCDF	11.3	U	0.0491	11.3	ng/kg		JB	U	B	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309782	LL	1613B	6/23/2011		METHOD	DX099	11.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.206	J	0.0657	5.66	ng/kg		J	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309782	LL	1613B	6/23/2011		METHOD	DX099	11.9	1	40321-76-4	1,2,3,7,8-PECDD	0.167	J	0.0283	5.66	ng/kg		J	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309782	LL	1613B	6/23/2011		METHOD	DX099	11.9	1	51207-31-9	2,3,7,8-TCDF	0.0629	J	0.0198	1.13	ng/kg		JQ	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309782	LL	1613B	6/23/2011		METHOD	DX099	11.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.66	U	0.0396	5.66	ng/kg		JBQ	U	B	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309782	LL	1613B	6/23/2011		METHOD	DX099	11.9	1	57117-31-4	2,3,4,7,8-PECDF	5.66	U	0.0112	5.66	ng/kg		JB	U	B	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309782	LL	1613B	6/23/2011		METHOD	DX099	11.9	1	57117-41-6	1,2,3,7,8-PECDF	0.184	J	0.0121	5.66	ng/kg		JB	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309782	LL	1613B	6/23/2011		METHOD	DX099	11.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.66	U	0.0216	5.66	ng/kg		JB	U	B	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309782	LL	1613B	6/23/2011		METHOD	DX099	11.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.318	J	0.0691	5.66	ng/kg		JB	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309782	LL	1613B	6/23/2011		METHOD	DX099	11.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.66	U	0.0218	5.66	ng/kg		JB	U	B	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309782	LL	1613B	6/23/2011		METHOD	DX099	11.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.66	U	0.0263	5.66	ng/kg		JBQ	U	B	MDL	PQL	6344754.12	1907146.97

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309782	LL	1613B	6/23/2011		METHOD	DX099	11.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.66	U	0.0238	5.66	ng/kg		JB	U	B	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309782	LL	1613B	6/23/2011		METHOD	DX099	11.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.66	U	0.0255	5.66	ng/kg		JBQ	U	B	MDL	PQL	6344754.12	1907146.97
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	1625C	5/16/2011		3546	DE134	18.4	10	62-75-9	N-NITROSODIMETHYLAMINE	254	J	204	408	ng/kg		J	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	300.0	5/9/2011		METHOD	DE134	18.4	1	14797-55-8	Nitrate-NO3	5.2		0.98	1.8	mg/kg					MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	300.0	5/9/2011		METHOD	DE134	18.4	1	16984-48-8	FLUORIDE	2	J	0.98	1.2	mg/kg			J	Q	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	314.0	5/9/2011		METHOD	DE134	18.4	1	14797-73-0	PERCHLORATE	36.8	U	11.0	36.8	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6010B	5/4/2011	TOT	3050B	DE134	18.4	1	7429-90-5	ALUMINUM	15100		5.98	23.8	mg/kg					MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6010B	5/4/2011	TOT	3050B	DE134	18.4	1	7439-89-6	IRON	20800		5.60	23.8	mg/kg					MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6010B	5/4/2011	TOT	3050B	DE134	18.4	1	7439-93-2	LITHIUM	22.4		0.26	2.4	mg/kg					MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6010B	5/4/2011	TOT	3050B	DE134	18.4	1	7439-95-4	MAGNESIUM	4010		3.02	11.9	mg/kg					MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6010B	5/4/2011	TOT	3050B	DE134	18.4	1	7439-96-5	MANGANESE	481		0.0928	0.595	mg/kg					MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6010B	5/4/2011	TOT	3050B	DE134	18.4	1	7440-09-7	POTASSIUM	3640	J	21.4	59.5	mg/kg			J	Q	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6010B	5/4/2011	TOT	3050B	DE134	18.4	1	7440-23-5	SODIUM	88	J	44.4	119	mg/kg		J	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6010B	5/4/2011	TOT	3050B	DE134	18.4	1	7440-24-6	STRONTIUM	26.4		0.0738	0.595	mg/kg					MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6010B	5/4/2011	TOT	3050B	DE134	18.4	1	7440-31-5	TIN	11.9	U	1.19	11.9	mg/kg		J	U	B	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6010B	5/4/2011	TOT	3050B	DE134	18.4	1	7440-32-6	TITANIUM	937		0.452	1.19	mg/kg					MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6010B	5/4/2011	TOT	3050B	DE134	18.4	1	7440-42-8	BORON	5.34	J	1.06	5.95	mg/kg		J	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6010B	5/4/2011	TOT	3050B	DE134	18.4	1	7440-67-7	Zirconium	5.95	U	0.999	5.95	mg/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6010B	5/4/2011	TOT	3050B	DE134	18.4	1	7440-70-2	CALCIUM	3800		7.29	23.8	mg/kg					MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6010B	5/4/2011	TOT	3050B	DE134	18.4	1	7723-14-0	PHOSPHORUS	551		0.666	11.9	mg/kg					MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6020	5/2/2011	TOT	3050B	DE134	18.4	2	7782-49-2	SELENIUM	0.226	J	0.0476	0.476	mg/kg		J	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6020	5/2/2011	TOT	3050B	DE134	18.4	2	7439-98-7	MOLYBDENUM	0.677		0.0595	0.119	mg/kg					MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6020	5/2/2011	TOT	3050B	DE134	18.4	2	7440-39-3	BARIUM	111		0.128	0.476	mg/kg					MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6020	5/2/2011	TOT	3050B	DE134	18.4	2	7439-92-1	LEAD	17	J	0.0124	0.238	mg/kg			J	Q	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6020	5/2/2011	TOT	3050B	DE134	18.4	2	7440-02-0	NICKEL	12.9		0.119	0.476	mg/kg					MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6020	5/2/2011	TOT	3050B	DE134	18.4	2	7440-22-4	SILVER	0.051	J	0.0143	0.119	mg/kg		J	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6020	5/2/2011	TOT	3050B	DE134	18.4	2	7440-28-0	THALLIUM	0.266		0.0357	0.119	mg/kg					MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6020	5/2/2011	TOT	3050B	DE134	18.4	2	7440-36-0	ANTIMONY	0.238	UJ	0.0714	0.238	mg/kg		J	UJ	B, Q	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6020	5/2/2011	TOT	3050B	DE134	18.4	2	7440-38-2	Arsenic	3.84		0.0952	0.476	mg/kg					MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6020	5/2/2011	TOT	3050B	DE134	18.4	2	7440-41-7	BERYLLIUM	0.543		0.0190	0.119	mg/kg					MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6020	5/2/2011	TOT	3050B	DE134	18.4	2	7440-43-9	CADMIUM	0.281		0.0476	0.119	mg/kg					MDL	PQL	6345367.59	1907148.36
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	6010B	5/18/2011	TOT	3050B	DE147	10.5	1	7440-67-7	Zirconium	4.89	J	0.929	5.53	mg/kg		J	J	Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	6010B	5/18/2011	TOT	3050B	DE147	10.5	1	7440-70-2	CALCIUM	4050		6.78	22.1	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	6010B	5/18/2011	TOT	3050B	DE147	10.5	1	7723-14-0	PHOSPHORUS	208		0.620	11.1	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	6020	5/17/2011	TOT	3050B	DE147	10.5	2	7782-49-2	SELENIUM	0.0572	J	0.0430	0.430	mg/kg		J	J	Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	6020	5/17/2011	TOT	3050B	DE147	10.5	2	7439-98-7	MOLYBDENUM	0.393		0.0537	0.107	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	6020	5/17/2011	TOT	3050B	DE147	10.5	2	7440-39-3	BARIUM	126		0.116	0.430	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	6020	5/17/2011	TOT	3050B	DE147	10.5	2	7439-92-1	LEAD	6.5	J	0.0112	0.215	mg/kg			J	Q	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	6020	5/17/2011	TOT	3050B	DE147	10.5	2	7440-02-0	NICKEL	17.4	J	0.107	0.430	mg/kg			J	Q	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	6020	5/17/2011	TOT	3050B	DE147	10.5	2	7440-22-4	SILVER	0.0451	J	0.0129	0.107	mg/kg		J	J	Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	6020	5/17/2011	TOT	3050B	DE147	10.5	2	7440-28-0	THALLIUM	0.37	J	0.0322	0.107	mg/kg			J	Q	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	6020	5/17/2011	TOT	3050B	DE147	10.5	2	7440-36-0	ANTIMONY	0.186	J	0.0645	0.215	mg/kg		J	J	E, Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	6020	5/17/2011	TOT	3050B	DE147	10.5	2	7440-38-2	Arsenic	5.51	J	0.0859	0.430	mg/kg			J	Q	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	6020	5/17/2011	TOT	3050B	DE147	10.5	2	7440-41-7	BERYLLIUM	0.805		0.0172	0.107	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	6020	5/17/2011	TOT	3050B	DE147	10.5	2	7440-43-9	CADMIUM	0.0695	J	0.0430	0.107	mg/kg		J	J	Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	6020	5/17/2011	TOT	3050B	DE147	10.5	2	7440-47-3	CHROMIUM	28.2	J	0.129	0.430	mg/kg			J	Q, A	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	6020	5/17/2011	TOT	3050B	DE147	10.5	2	7440-48-4	COBALT	7.76		0.0215	0.107	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	6020	5/17/2011	TOT	3050B	DE147	10.5	2	7440-50-8	COPPER	11.3	J	0.0709	0.430	mg/kg			J	Q	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	6020	5/17/2011	TOT	3050B	DE147	10.5	2	7440-62-2	VANADIUM	52.5	J	0.0236	0.107	mg/kg			J	A	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	6020	5/17/2011	TOT	3050B	DE147	10.5	2	7440-66-6	ZINC	58	J	0.602	3.22	mg/kg			J	A	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	7199	5/23/2011		3060A	DE147	10.5	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	7471A	5/17/2011	TOT	METHOD	DE147	10.5	1	7439-97-6	Mercury	0.108	U	0.0031	0.108	mg/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8015M	5/25/2011		3550B	DE147	10.5	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.45	1.3	mg/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8015M	5/25/2011		3550B	DE147	10.5	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.45	1.3	mg/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8015M	5/25/2011		3550B	DE147	10.5	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.45	1.3	mg/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8015M	5/25/2011		3550B	DE147	10.5	1	PHCC30C40	EFH (C30-C40)	1.3	U	0.45	1.3	mg/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8015M	5/25/2011		3550B	DE147	10.5	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.45	1.3	mg/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8015M	5/14/2011		5035	DE147	10.5	22.98	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1.0	mg/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8082	5/15/2011		3550B	DE147	10.5	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8082	5/15/2011		3550B	DE147	10.5	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8082	5/15/2011		3550B	DE147	10.5	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8082	5/15/2011		3550B	DE147	10.5	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8082	5/15/2011		3550B	DE147	10.5	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8082	5/15/2011		3550B	DE147	10.5	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8082	5/15/2011		3550B	DE147	10.5	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8082	5/15/2011		3550B	DE147	10.5	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8082	5/15/2011		3550B	DE147	10.5	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8082	5/15/2011		3550B	DE147	10.5	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8082	5/15/2011		3550B	DE147	10.5	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8082	5/15/2011		3550B	DE147	10.5	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	100-42-5	STYRENE	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	107-06-2	1,2-DICHLOROETHANE	4.2	U	0.16	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.4	U	0.41	8.4	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	108-67-8	1,3,5-TRIMETHYLBENZENE	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	108-88-3	TOLUENE	0.13	J	0.08	4.2	ug/kg		J	J	Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	108-90-7	Chlorobenzene	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.32	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	120-82-1	1,2,4-TRICHLOROBENZENE	4.2	U	0.19	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.2	U	0.22	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	179601-23-1	m,p-Xylene	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	563-58-6	1,1-DICHLOROPROPENE	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	591-78-6	2-HEXANONE	8.4	U	1.7	8.4	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	67-64-1	ACETONE	10		7.0	8.4	ug/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	71-43-2	BENZENE	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	71-55-6	1,1,1-TRICHLOROETHANE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	74-83-9	BROMOMETHANE	4.2	U	0.26	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	74-87-3	CHLOROMETHANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	75-09-2	METHYLENE CHLORIDE	23		0.25	4.2	ug/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	75-34-3	1,1-DICHLOROETHANE	4.2	U	0.11	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	75-35-4	1,1-DICHLOROETHENE	4.2	U	0.41	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.31	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.13	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.3	U	0.53	5.3	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	78-87-5	1,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	78-93-3	2-BUTANONE (MEK)	8.4	U	1.3	8.4	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	79-00-5	1,1,2-TRICHLOROETHANE	4.2	U	0.28	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.2	U	0.24	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	79-38-9	Chlorotrifluoroethylene	5.3	U	0.53	5.3	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	87-61-6	1,2,3-TRICHLOROBENZENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	87-68-3	HEXACHLOROBUTADIENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	95-50-1	1,2-DICHLOROBENZENE	4.2	U	0.09	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	95-63-6	1,2,4-TRIMETHYLBENZENE	4.2	U	0.42	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.2	U	0.74	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	96-18-4	1,2,3-TRICHLOROPROPANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B	5/17/2011		5035	DE147	10.5	0.94	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8260B SIM	5/11/2011		5035	DE147	10.5	21.48	123-91-1	1,4-DIOXANE	14	U	4.8	14	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	UJ	18	180	ug/kg		U	UJ	L	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	J	18	370	ug/kg		J	J	Z	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6345344.27	1906886.74

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	62-53-3	ANILINE	550	U	180	550	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	51-28-5	2,4-DINITROPHENOL	1200	U	380	1200	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-133-SA8N-SB-7.0-8.0	6/6/2011	N	7	8	ft bgs	SO	8N		6309746	LL	8270C	6/20/2011		3550B	DE175	13.3	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6344645.28	1906537.2
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281122	LL	1613B	5/20/2011		METHOD	DX080	9.6	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0292	1.07	ng/kg		U			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281122	LL	1613B	5/20/2011		METHOD	DX080	9.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.844	J	0.0527	5.37	ng/kg		JBQ	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281122	LL	1613B	5/20/2011		METHOD	DX080	9.6	1	3268-87-9	OCDD	112		0.0389	10.7	ng/kg		B			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281122	LL	1613B	5/20/2011		METHOD	DX080	9.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	9.7		0.0572	5.37	ng/kg		B			MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281122	LL	1613B	5/20/2011		METHOD	DX080	9.6	1	39001-02-0	OCDF	2.44	J	0.0355	10.7	ng/kg		JB	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281122	LL	1613B	5/20/2011		METHOD	DX080	9.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.365	J	0.0528	5.37	ng/kg		JB	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281122	LL	1613B	5/20/2011		METHOD	DX080	9.6	1	40321-76-4	1,2,3,7,8-PECDD	0.5	J	0.0455	5.37	ng/kg		JB	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281122	LL	1613B	5/20/2011		METHOD	DX080	9.6	1	51207-31-9	2,3,7,8-TCDF	0.154	J	0.0554	1.07	ng/kg		JQ	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281122	LL	1613B	5/20/2011		METHOD	DX080	9.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.37	U	0.0293	5.37	ng/kg		JBQ	U	B, Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281122	LL	1613B	5/20/2011		METHOD	DX080	9.6	1	57117-31-4	2,3,4,7,8-PECDF	0.616	J	0.0281	5.37	ng/kg		JB	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281122	LL	1613B	5/20/2011		METHOD	DX080	9.6	1	57117-41-6	1,2,3,7,8-PECDF	0.637	J	0.0288	5.37	ng/kg		JB	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281122	LL	1613B	5/20/2011		METHOD	DX080	9.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.45	J	0.0317	5.37	ng/kg		JB	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281122	LL	1613B	5/20/2011		METHOD	DX080	9.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.813	J	0.0537	5.37	ng/kg		JBQ	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281122	LL	1613B	5/20/2011		METHOD	DX080	9.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.335	J	0.0312	5.37	ng/kg		JB	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281122	LL	1613B	5/20/2011		METHOD	DX080	9.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.21	J	0.0188	5.37	ng/kg		JB	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281122	LL	1613B	5/20/2011		METHOD	DX080	9.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.484	J	0.0356	5.37	ng/kg		JB	J	Z	MDL	PQL	6344691.37	1907044.18
SL-135-SA8N-SB-2.0-3.0	5/9/2011	N	2	3	ft bgs	SO	8N		6281122	LL	1613B	5/20/2011		METHOD	DX080	9.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.52	J	0.0385	5.37	ng/kg		JB	J	Z	MDL	PQL	6344691.37	1907044.18
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285044	LL	160.3M	5/19/2011		Gen Prep	DX080	6.8	1	MOIST	MOISTURE	6.8		0.50	0.50	%					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285044	LL	1613B	5/21/2011		METHOD	DX080	6.8	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0175	1.02	ng/kg		JBQ	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285044	LL	1613B	5/21/2011		METHOD	DX080	6.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.11	U	0.0207	5.11	ng/kg		JBQ	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285044	LL	1613B	5/21/2011		METHOD	DX080	6.8	1	3268-87-9	OCDD	8.02	J	0.0308	10.2	ng/kg		JB	J	Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285044	LL	1613B	5/21/2011		METHOD	DX080	6.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.11	U	0.0378	5.11	ng/kg		JB	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285044	LL	1613B	5/21/2011		METHOD	DX080	6.8	1	39001-02-0	OCDF	10.2	U	0.0409	10.2	ng/kg		JBQ	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285044	LL	1613B	5/21/2011		METHOD	DX080	6.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.11	U	0.0201	5.11	ng/kg		JBQ	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285044	LL	1613B	5/21/2011		METHOD	DX080	6.8	1	40321-76-4	1,2,3,7,8-PECDD	5.11	U	0.0249	5.11	ng/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285044	LL	1613B	5/21/2011		METHOD	DX080	6.8	1	51207-31-9	2,3,7,8-TCDF	1.02	U	0.0279	1.02	ng/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285044	LL	1613B	5/21/2011		METHOD	DX080	6.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.11	U	0.0205	5.11	ng/kg		JB	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285044	LL	1613B	5/21/2011		METHOD	DX080	6.8	1	57117-31-4	2,3,4,7,8-PECDF	5.11	U	0.0158	5.11	ng/kg		JBQ	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285044	LL	1613B	5/21/2011		METHOD	DX080	6.8	1	57117-41-6	1,2,3,7,8-PECDF	5.11	U	0.0157	5.11	ng/kg		JBQ	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285044	LL	1613B	5/21/2011		METHOD	DX080	6.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.11	U	0.0175	5.11	ng/kg		JB	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285044	LL	1613B	5/21/2011		METHOD	DX080	6.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.11	U	0.0209	5.11	ng/kg		JB	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285044	LL	1613B	5/21/2011		METHOD	DX080	6.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.11	U	0.0160	5.11	ng/kg		JBQ	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285044	LL	1613B	5/21/2011		METHOD	DX080	6.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.11	U	0.0142	5.11	ng/kg		JB	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285044	LL	1613B	5/21/2011		METHOD	DX080	6.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.11	U	0.0210	5.11	ng/kg		JBQ	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285044	LL	1613B	5/21/2011		METHOD	DX080	6.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.11	U	0.0193	5.11	ng/kg		JBQ	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285045	LL	160.3M	5/19/2011		Gen Prep	DX080	4.2	1	MOIST	MOISTURE	4.2		0.50	0.50	%					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285045	LL	1613B	5/21/2011		METHOD	DX080	4.2	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0157	1.01	ng/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285045	LL	1613B	5/21/2011		METHOD	DX080	4.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.07	U	0.0165	5.07	ng/kg		JBQ	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285045	LL	1613B	5/21/2011		METHOD	DX080	4.2	1	3268-87-9	OCDD	10.1	U	0.0307	10.1	ng/kg		JB	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285045	LL	1613B	5/21/2011		METHOD	DX080	4.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.07	U	0.0291	5.07	ng/kg		JBQ	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285045	LL	1613B	5/21/2011		METHOD	DX080	4.2	1	39001-02-0	OCDF	10.1	U	0.0421	10.1	ng/kg		JB	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285045	LL	1613B	5/21/2011		METHOD	DX080	4.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.07	U	0.0177	5.07	ng/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285045	LL	1613B	5/21/2011		METHOD	DX080	4.2	1	40321-76-4	1,2,3,7,8-PECDD	5.07	U	0.0241	5.07	ng/kg		JBQ	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285045	LL	1613B	5/21/2011		METHOD	DX080	4.2	1	51207-31-9	2,3,7,8-TCDF	1.01	U	0.0156	1.01	ng/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285045	LL	1613B	5/21/2011		METHOD	DX080	4.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.07	U	0.0128	5.07	ng/kg		JBQ	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285045	LL	1613B	5/21/2011		METHOD	DX080	4.2	1	57117-31-4	2,3,4,7,8-PECDF	5.07	U	0.0121	5.07	ng/kg		JBQ	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285045	LL	1613B	5/21/2011		METHOD	DX080	4.2	1	57117-41-6	1,2,3,7,8-PECDF	5.07	U	0.0120	5.07	ng/kg		JBQ	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285045	LL	1613B	5/21/2011		METHOD	DX080	4.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.07	U	0.0129	5.07	ng/kg		JB	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285045	LL	1613B	5/21/2011		METHOD	DX080	4.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.07	U	0.0175	5.07	ng/kg		JBQ	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285045	LL	1613B	5/21/2011		METHOD	DX080	4.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.07	U	0.0132	5.07	ng/kg		JB	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285045	LL	1613B	5/21/2011		METHOD	DX080	4.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.07	U	0.00825	5.07	ng/kg		JBQ	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285045	LL	1613B	5/21/2011		METHOD	DX080	4.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.07	U	0.0149	5.07	ng/kg		JB	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285045	LL	1613B	5/21/2011		METHOD	DX080	4.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.07	U	0.0152	5.07	ng/kg		JBQ	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281123	LL	1613B	5/21/2011		METHOD	DX080	16.8	1	1746-01-6	2,3,7,8-TCDD	1.19	U	0.0181	1.19	ng/kg		JBQ	U	B, Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281123	LL	1613B	5/21/2011		METHOD	DX080	16.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.336	J	0.0292	5.95	ng/kg		JB	J	Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281123	LL	1613B	5/21/2011		METHOD	DX080	16.8	1	3268-87-9	OCDD	6.16	J	0.0261	11.9	ng/kg		JB	J	FD, Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281123	LL	1613B	5/21/2011		METHOD	DX080	16.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.95	UJ	0.0394	5.95	ng/kg		JB	UJ	B, FD, Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281123	LL	1613B	5/21/2011		METHOD	DX080	16.8	1	39001-02-0	OCDF	11.9	U	0.0381	11.9	ng/kg		JBQ	U	B, Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281123	LL	1613B	5/21/2011		METHOD	DX080	16.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.168	J	0.0293	5.95	ng/kg		JB	J	FD, Z	MDL	PQL	6344542.18	1906801.84

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281123	LL	1613B	5/21/2011		METHOD	DX080	16.8	1	40321-76-4	1,2,3,7,8-PECDD	0.332	J	0.0294	5.95	ng/kg		JB	J	Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281123	LL	1613B	5/21/2011		METHOD	DX080	16.8	1	51207-31-9	2,3,7,8-TCDF	0.0838	J	0.0262	1.19	ng/kg		JQ	J	FD, Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281123	LL	1613B	5/21/2011		METHOD	DX080	16.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.95	UJ	0.0222	5.95	ng/kg		JB	UJ	B, FD, Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281123	LL	1613B	5/21/2011		METHOD	DX080	16.8	1	57117-31-4	2,3,4,7,8-PECDF	5.95	UJ	0.0163	5.95	ng/kg		JB	UJ	B, FD, Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281123	LL	1613B	5/21/2011		METHOD	DX080	16.8	1	57117-41-6	1,2,3,7,8-PECDF	5.95	U	0.0163	5.95	ng/kg		JBQ	U	B, Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281123	LL	1613B	5/21/2011		METHOD	DX080	16.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.192	J	0.0202	5.95	ng/kg		JB	J	Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281123	LL	1613B	5/21/2011		METHOD	DX080	16.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.95	U	0.0290	5.95	ng/kg		JB	U	B, Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281123	LL	1613B	5/21/2011		METHOD	DX080	16.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.95	U	0.0233	5.95	ng/kg		JB	U	B, Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281123	LL	1613B	5/21/2011		METHOD	DX080	16.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.95	U	0.0126	5.95	ng/kg		JB	U	B, Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281123	LL	1613B	5/21/2011		METHOD	DX080	16.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.95	U	0.0243	5.95	ng/kg		JBQ	U	B, Z	MDL	PQL	6344542.18	1906801.84
SL-141-SA8N-SB-4.0-5.0	5/9/2011	N	4	5	ft bgs	SO	8N		6281123	LL	1613B	5/21/2011		METHOD	DX080	16.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.95	U	0.0263	5.95	ng/kg		JB	U	B, Z	MDL	PQL	6344542.18	1906801.84
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309781	LL	1613B	6/23/2011		METHOD	DX099	7.1	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0224	1.08	ng/kg		U			MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309781	LL	1613B	6/23/2011		METHOD	DX099	7.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.38	U	0.0223	5.38	ng/kg		JBQ	U	B	MDL	PQL	6344569.35	1907008.72
SL-122-SA8N-SB-2.0-3.0	6/7/2011	N	2	3	ft bgs	SO	8N		6309781	LL	1613B	6/23/2011		METHOD	DX099	7.1	1	3268-87-9	OCDD	7.69	J	0.0291	10.8	ng/kg		JB	J	Z	MDL	PQL	6344569.35	1907008.72
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	124-48-1	DIBROMOCHLOROMETHANE	4.5	U	0.23	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	127-18-4	TETRACHLOROETHENE	4.5	U	0.23	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	135-98-8	SEC-BUTYLBENZENE	4.5	U	0.07	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	142-28-9	1,3-DICHLOROPROPANE	4.5	U	0.09	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	156-59-2	CIS-1,2-DICHLOROETHENE	4.5	U	0.21	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	156-60-5	TRANS-1,2-DICHLOROETHENE	4.5	U	0.14	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	4.5	U	0.24	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	179601-23-1	m,p-Xylene	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	541-73-1	1,3-DICHLOROBENZENE	4.5	U	0.14	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	56-23-5	CARBON TETRACHLORIDE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	563-58-6	1,1-DICHLOROPROPENE	4.5	U	0.15	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	591-78-6	2-HEXANONE	9	U	1.8	9.0	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	594-20-7	2,2-DICHLOROPROPANE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	630-20-6	1,1,1,2-Tetrachloroethane	4.5	U	0.12	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	67-64-1	ACETONE	9	U	7.5	9.0	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	67-66-3	CHLOROFORM	4.5	U	0.14	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	71-43-2	BENZENE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	71-55-6	1,1,1-TRICHLOROETHANE	4.5	U	0.23	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	74-83-9	BROMOMETHANE	4.5	U	0.28	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	74-87-3	CHLOROMETHANE	4.5	U	0.37	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	74-95-3	DIBROMOMETHANE	4.5	U	0.27	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	74-97-5	BROMOCHLOROMETHANE	4.5	U	0.37	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	75-00-3	Chloroethane	4.5	U	0.15	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	75-01-4	VINYL CHLORIDE	4.5	U	0.23	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	75-09-2	METHYLENE CHLORIDE	12		0.27	4.5	ug/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	75-25-2	BROMOFORM	4.5	U	0.45	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	75-27-4	BROMODICHLOROMETHANE	4.5	U	0.09	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	75-34-3	1,1-DICHLOROETHANE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	75-35-4	1,1-DICHLOROETHENE	4.5	U	0.44	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	75-69-4	TRICHLOROFLUOROMETHANE	4.5	U	0.33	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	75-71-8	DICHLORODIFLUOROMETHANE	4.5	U	0.14	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.6	U	0.56	5.6	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	4.5	U	0.12	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	78-87-5	1,2-DICHLOROPROPANE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	78-93-3	2-BUTANONE (MEK)	9	U	1.4	9.0	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	79-00-5	1,1,2-TRICHLOROETHANE	4.5	U	0.31	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	79-01-6	TRICHLOROETHENE	4.5	U	0.17	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	79-34-5	1,1,2,2-TETRACHLOROETHANE	4.5	U	0.26	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	79-38-9	Chlorotrifluoroethylene	5.6	U	0.56	5.6	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	87-61-6	1,2,3-TRICHLOROBENZENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	87-68-3	HEXACHLOROBUTADIENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	95-47-6	O-XYLENE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	95-49-8	2-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	95-50-1	1,2-DICHLOROBENZENE	4.5	U	0.10	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	95-63-6	1,2,4-TRIMETHYLBENZENE	4.5	U	0.45	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.5	U	0.79	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	96-18-4	1,2,3-TRICHLOROPROPANE	4.5	U	0.37	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	98-06-6	TERT-BUTYLBENZENE	4.5	U	0.18	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	98-82-8	ISOPROPYLBENZENE	4.5	U	0.07	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	99-87-6	P-ISOPROPYLTOLUENE	4.5	U	0.12	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B SIM	5/11/2011		5035	DE147	8.2	24.08	123-91-1	1,4-DIOXANE	16	U	5.2	16	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	UJ	18	180	ug/kg		U	UJ	L	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	62-53-3	ANILINE	540	U	180	540	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	95-50-1	1,2-DICHLOROBENZENE	180	UJ	18	180	ug/kg		U	UJ	L	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C	5/19/2011		3550B	DE147	8.2	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C SIM	5/19/2011		3550B	DE147	8.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	9.4	J	6.5	20	ug/kg		J	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C SIM	5/19/2011		3550B	DE147	8.2	1	117-84-0	Di-n-octylphthalate	20	U	6.5	20	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C SIM	5/19/2011		3550B	DE147	8.2	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C SIM	5/19/2011		3550B	DE147	8.2	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C SIM	5/19/2011		3550B	DE147	8.2	1	131-11-3	Dimethylphthalate	20	U	6.5	20	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C SIM	5/19/2011		3550B	DE147	8.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C SIM	5/19/2011		3550B	DE147	8.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C SIM	5/19/2011		3550B	DE147	8.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C SIM	5/19/2011		3550B	DE147	8.2	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C SIM	5/19/2011		3550B	DE147	8.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C SIM	5/19/2011		3550B	DE147	8.2	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C SIM	5/19/2011		3550B	DE147	8.2	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C SIM	5/19/2011		3550B	DE147	8.2	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C SIM	5/19/2011		3550B	DE147	8.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C SIM	5/19/2011		3550B	DE147	8.2	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C SIM	5/19/2011		3550B	DE147	8.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C SIM	5/19/2011		3550B	DE147	8.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C SIM	5/19/2011		3550B	DE147	8.2	1	84-66-2	Diethylphthalate	20	U	6.5	20	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C SIM	5/19/2011		3550B	DE147	8.2	1	84-74-2	Di-n-butylphthalate	7.6	J	6.5	20	ug/kg		J	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C SIM	5/19/2011		3550B	DE147	8.2	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C SIM	5/19/2011		3550B	DE147	8.2	1	85-68-7	Butylbenzylphthalate	20	U	6.5	20	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C SIM	5/19/2011		3550B	DE147	8.2	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C SIM	5/19/2011		3550B	DE147	8.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C SIM	5/19/2011		3550B	DE147	8.2	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8270C SIM	5/19/2011		3550B	DE147	8.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	9045M	5/19/2011		Gen Prep	DE147	8.2	1	pH	PH	7.1		0.0100	0.0100	pH unit					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	ASTM D1498	5/19/2011		Gen Prep	DE147	8.2	1	REDOX	Oxidation Reduction Potential	359		10.0	10.0	mv					MDL	PQL	6345339.2	1906960.89
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	300.0	5/22/2011		METHOD	DE147	10.5	1	16984-48-8	FLUORIDE	1.5		0.89	1.1	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	314.0	5/20/2011		METHOD	DE147	10.5	1	14797-73-0	PERCHLORATE	33.5	U	10.1	33.5	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	6010B	5/18/2011	TOT	3050B	DE147	10.5	1	7429-90-5	ALUMINUM	21500		5.56	22.1	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	6010B	5/18/2011	TOT	3050B	DE147	10.5	1	7439-89-6	IRON	25300		5.21	22.1	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	6010B	5/18/2011	TOT	3050B	DE147	10.5	1	7439-93-2	LITHIUM	28.1		0.24	2.2	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	6010B	5/18/2011	TOT	3050B	DE147	10.5	1	7439-95-4	MAGNESIUM	5270		2.81	11.1	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	6010B	5/18/2011	TOT	3050B	DE147	10.5	1	7439-96-5	MANGANESE	229		0.0863	0.553	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	6010B	5/18/2011	TOT	3050B	DE147	10.5	1	7440-09-7	POTASSIUM	2240		19.9	55.3	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	6010B	5/18/2011	TOT	3050B	DE147	10.5	1	7440-23-5	SODIUM	166		41.3	111	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	6010B	5/18/2011	TOT	3050B	DE147	10.5	1	7440-24-6	STRONTIUM	26.1		0.0686	0.553	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	6010B	5/18/2011	TOT	3050B	DE147	10.5	1	7440-31-5	TIN	11.1	U	1.11	11.1	mg/kg		J	U	B	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	6010B	5/18/2011	TOT	3050B	DE147	10.5	1	7440-32-6	TITANIUM	1330		0.420	1.11	mg/kg					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	6010B	5/18/2011	TOT	3050B	DE147	10.5	1	7440-42-8	BORON	5.53	U	0.985	5.53	mg/kg		J	U	F	MDL	PQL	6345344.27	1906886.74
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	6020	5/20/2011	TOT	3050B	DE148	4.2	2	7440-22-4	SILVER	0.0435	J	0.0123	0.102	mg/kg		J	J	Q, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	6020	5/20/2011	TOT	3050B	DE148	4.2	2	7440-28-0	THALLIUM	0.31	J	0.0307	0.102	mg/kg			J	Q	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	6020	5/20/2011	TOT	3050B	DE148	4.2	2	7440-36-0	ANTIMONY	0.129	J	0.0614	0.205	mg/kg		J	J	Q, E, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	6020	5/20/2011	TOT	3050B	DE148	4.2	2	7440-38-2	Arsenic	5.84	J	0.0819	0.409	mg/kg			J	Q	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	6020	5/20/2011	TOT	3050B	DE148	4.2	2	7440-41-7	BERYLLIUM	0.767	J	0.0164	0.102	mg/kg			J	Q	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	6020	5/20/2011	TOT	3050B	DE148	4.2	2	7440-43-9	CADMIUM	0.0588	J	0.0409	0.102	mg/kg		J	J	Q, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	6020	5/20/2011	TOT	3050B	DE148	4.2	2	7440-47-3	CHROMIUM	18.4	J	0.123	0.409	mg/kg			J	Q	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	6020	5/20/2011	TOT	3050B	DE148	4.2	2	7440-48-4	COBALT	8.03	J	0.0205	0.102	mg/kg			J	Q	MDL	PQL	6345656.13	1907321.17

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	6020	5/20/2011	TOT	3050B	DE148	4.2	2	7440-50-8	COPPER	6.72	J	0.0675	0.409	mg/kg			J	Q	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	6020	5/20/2011	TOT	3050B	DE148	4.2	2	7440-62-2	VANADIUM	40.5	J	0.0225	0.102	mg/kg			J	Q	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	6020	5/20/2011	TOT	3050B	DE148	4.2	2	7440-66-6	ZINC	46.8		0.573	3.07	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	7199	5/23/2011		3060A	DE148	4.2	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	7471A	5/20/2011	TOT	METHOD	DE148	4.2	1	7439-97-6	Mercury	0.0973	U	0.0028	0.0973	mg/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8082	5/21/2011		3550B	DE148	4.2	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8082	5/21/2011		3550B	DE148	4.2	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8082	5/21/2011		3550B	DE148	4.2	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8082	5/21/2011		3550B	DE148	4.2	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8082	5/21/2011		3550B	DE148	4.2	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8082	5/21/2011		3550B	DE148	4.2	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8082	5/21/2011		3550B	DE148	4.2	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8082	5/21/2011		3550B	DE148	4.2	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8082	5/21/2011		3550B	DE148	4.2	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8082	5/21/2011		3550B	DE148	4.2	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8082	5/21/2011		3550B	DE148	4.2	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8082	5/21/2011		3550B	DE148	4.2	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	UJ	17	170	ug/kg		U	UJ	L	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	120-82-1	1,2,4-TRICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	62-53-3	ANILINE	520	U	170	520	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	95-50-1	1,2-DICHLOROBENZENE	170	UJ	17	170	ug/kg		U	UJ	L	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C	5/19/2011		3550B	DE148	4.2	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C SIM	5/19/2011		3550B	DE148	4.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	8.4	J	6.2	19	ug/kg		J	J	Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C SIM	5/19/2011		3550B	DE148	4.2	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C SIM	5/19/2011		3550B	DE148	4.2	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C SIM	5/19/2011		3550B	DE148	4.2	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C SIM	5/19/2011		3550B	DE148	4.2	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C SIM	5/19/2011		3550B	DE148	4.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C SIM	5/19/2011		3550B	DE148	4.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C SIM	5/19/2011		3550B	DE148	4.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C SIM	5/19/2011		3550B	DE148	4.2	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C SIM	5/19/2011		3550B	DE148	4.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C SIM	5/19/2011		3550B	DE148	4.2	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C SIM	5/19/2011		3550B	DE148	4.2	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C SIM	5/19/2011		3550B	DE148	4.2	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C SIM	5/19/2011		3550B	DE148	4.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C SIM	5/19/2011		3550B	DE148	4.2	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C SIM	5/19/2011		3550B	DE148	4.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6345656.13	1907321.17

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C SIM	5/19/2011		3550B	DE148	4.2	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C SIM	5/19/2011		3550B	DE148	4.2	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C SIM	5/19/2011		3550B	DE148	4.2	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C SIM	5/19/2011		3550B	DE148	4.2	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C SIM	5/19/2011		3550B	DE148	4.2	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C SIM	5/19/2011		3550B	DE148	4.2	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C SIM	5/19/2011		3550B	DE148	4.2	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C SIM	5/19/2011		3550B	DE148	4.2	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	8270C SIM	5/19/2011		3550B	DE148	4.2	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	9045M	5/19/2011		Gen Prep	DE148	4.2	1	pH	PH	6.21		0.0100	0.0100	pH unit					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	ASTM D1498	5/19/2011		Gen Prep	DE148	4.2	1	REDOX	Oxidation Reduction Potential	417		10.0	10.0	mv					MDL	PQL	6345656.13	1907321.17
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282761	LL	1613B	5/20/2011		METHOD	DX079	12.7	1	57117-31-4	2,3,4,7,8-PECDF	1.34	J	0.0447	5.58	ng/kg		JB	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282761	LL	1613B	5/20/2011		METHOD	DX079	12.7	1	57117-41-6	1,2,3,7,8-PECDF	0.977	J	0.0452	5.58	ng/kg		JB	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282761	LL	1613B	5/20/2011		METHOD	DX079	12.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.956	J	0.0543	5.58	ng/kg		JB	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282761	LL	1613B	5/20/2011		METHOD	DX079	12.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.07	J	0.0603	5.58	ng/kg		JBQ	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282761	LL	1613B	5/20/2011		METHOD	DX079	12.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.25	J	0.0582	5.58	ng/kg		JB	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282761	LL	1613B	5/20/2011		METHOD	DX079	12.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.72	J	0.0332	5.58	ng/kg		JB	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282761	LL	1613B	5/20/2011		METHOD	DX079	12.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.27	J	0.0604	5.58	ng/kg		JB	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282761	LL	1613B	5/20/2011		METHOD	DX079	12.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.503	J	0.0696	5.58	ng/kg		JBQ	J	Z	MDL	PQL	6345532.53	1907495.64
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	62-53-3	ANILINE	560	U	190	560	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	95-50-1	1,2-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C SIM	5/19/2011		3550B	DE147	10.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	12	J	6.7	20	ug/kg		J	J	Z	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C SIM	5/19/2011		3550B	DE147	10.9	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C SIM	5/19/2011		3550B	DE147	10.9	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C SIM	5/19/2011		3550B	DE147	10.9	1	129-00-0	PYRENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C SIM	5/19/2011		3550B	DE147	10.9	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C SIM	5/19/2011		3550B	DE147	10.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C SIM	5/19/2011		3550B	DE147	10.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C SIM	5/19/2011		3550B	DE147	10.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C SIM	5/19/2011		3550B	DE147	10.9	1	206-44-0	FLUORANTHENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C SIM	5/19/2011		3550B	DE147	10.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C SIM	5/19/2011		3550B	DE147	10.9	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C SIM	5/19/2011		3550B	DE147	10.9	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C SIM	5/19/2011		3550B	DE147	10.9	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C SIM	5/19/2011		3550B	DE147	10.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C SIM	5/19/2011		3550B	DE147	10.9	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C SIM	5/19/2011		3550B	DE147	10.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C SIM	5/19/2011		3550B	DE147	10.9	1	83-32-9	ACENAPHTHENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C SIM	5/19/2011		3550B	DE147	10.9	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C SIM	5/19/2011		3550B	DE147	10.9	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6345399.63	1906999.95

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C SIM	5/19/2011		3550B	DE147	10.9	1	85-01-8	PHENANTHRENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C SIM	5/19/2011		3550B	DE147	10.9	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C SIM	5/19/2011		3550B	DE147	10.9	1	86-73-7	FLUORENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C SIM	5/19/2011		3550B	DE147	10.9	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C SIM	5/19/2011		3550B	DE147	10.9	1	91-20-3	NAPHTHALENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C SIM	5/19/2011		3550B	DE147	10.9	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	9045M	5/19/2011		Gen Prep	DE147	10.9	1	pH	PH	6.93		0.0100	0.0100	pH unit					MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	ASTM D1498	5/19/2011		Gen Prep	DE147	10.9	1	REDOX	Oxidation Reduction Potential	372		10.0	10.0	mv					MDL	PQL	6345399.63	1906999.95
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	300.0	5/22/2011		METHOD	DE147	8.2	1	16984-48-8	FLUORIDE	3.6		0.87	1.1	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	314.0	5/20/2011		METHOD	DE147	8.2	1	14797-73-0	PERCHLORATE	32.7	U	9.8	32.7	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	6010B	5/18/2011	TOT	3050B	DE147	8.2	1	7429-90-5	ALUMINUM	27200		5.48	21.8	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	6010B	5/18/2011	TOT	3050B	DE147	8.2	1	7439-89-6	IRON	26800		5.13	21.8	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	6010B	5/18/2011	TOT	3050B	DE147	8.2	1	7439-93-2	LITHIUM	28.1		0.24	2.2	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	6010B	5/18/2011	TOT	3050B	DE147	8.2	1	7439-95-4	MAGNESIUM	5180		2.77	10.9	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	6010B	5/18/2011	TOT	3050B	DE147	8.2	1	7439-96-5	MANGANESE	234		0.0850	0.545	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	6010B	5/18/2011	TOT	3050B	DE147	8.2	1	7440-09-7	POTASSIUM	2980		19.6	54.5	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	6010B	5/18/2011	TOT	3050B	DE147	8.2	1	7440-23-5	SODIUM	138		40.6	109	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	6010B	5/18/2011	TOT	3050B	DE147	8.2	1	7440-24-6	STRONTIUM	29.3		0.0675	0.545	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	6010B	5/18/2011	TOT	3050B	DE147	8.2	1	7440-31-5	TIN	10.9	U	1.09	10.9	mg/kg		J	U	B	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	6010B	5/18/2011	TOT	3050B	DE147	8.2	1	7440-32-6	TITANIUM	1280		0.414	1.09	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	6010B	5/18/2011	TOT	3050B	DE147	8.2	1	7440-42-8	BORON	5.45	U	0.969	5.45	mg/kg			U	F, Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	6010B	5/18/2011	TOT	3050B	DE147	8.2	1	7440-67-7	Zirconium	5.19	J	0.915	5.45	mg/kg		J	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	6010B	5/18/2011	TOT	3050B	DE147	8.2	1	7440-70-2	CALCIUM	3750		6.68	21.8	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	6010B	5/18/2011	TOT	3050B	DE147	8.2	1	7723-14-0	PHOSPHORUS	259		0.610	10.9	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	6020	5/17/2011	TOT	3050B	DE147	8.2	2	7782-49-2	SELENIUM	0.143	J	0.0431	0.431	mg/kg		J	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	6020	5/17/2011	TOT	3050B	DE147	8.2	2	7439-98-7	MOLYBDENUM	0.481		0.0539	0.108	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	6020	5/17/2011	TOT	3050B	DE147	8.2	2	7440-39-3	BARIUM	131		0.116	0.431	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	6020	5/17/2011	TOT	3050B	DE147	8.2	2	7439-92-1	LEAD	7.39	J	0.0112	0.216	mg/kg			J	Q	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	6020	5/17/2011	TOT	3050B	DE147	8.2	2	7440-02-0	NICKEL	16.5	J	0.108	0.431	mg/kg			J	Q	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	6020	5/17/2011	TOT	3050B	DE147	8.2	2	7440-22-4	SILVER	0.0743	J	0.0129	0.108	mg/kg		J	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	6020	5/17/2011	TOT	3050B	DE147	8.2	2	7440-28-0	THALLIUM	0.294	J	0.0324	0.108	mg/kg			J	Q	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	6020	5/17/2011	TOT	3050B	DE147	8.2	2	7440-36-0	ANTIMONY	0.214	J	0.0647	0.216	mg/kg		J	J	E, Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	6020	5/17/2011	TOT	3050B	DE147	8.2	2	7440-38-2	Arsenic	5.49	J	0.0863	0.431	mg/kg			J	Q	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	6020	5/17/2011	TOT	3050B	DE147	8.2	2	7440-41-7	BERYLLIUM	0.855		0.0173	0.108	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	6020	5/17/2011	TOT	3050B	DE147	8.2	2	7440-43-9	CADMIUM	0.118		0.0431	0.108	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	6020	5/17/2011	TOT	3050B	DE147	8.2	2	7440-47-3	CHROMIUM	26.4	J	0.129	0.431	mg/kg			J	Q, A	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	6020	5/17/2011	TOT	3050B	DE147	8.2	2	7440-48-4	COBALT	7.98		0.0216	0.108	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	6020	5/17/2011	TOT	3050B	DE147	8.2	2	7440-50-8	COPPER	9.81	J	0.0712	0.431	mg/kg			J	Q	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	6020	5/17/2011	TOT	3050B	DE147	8.2	2	7440-62-2	VANADIUM	50.6	J	0.0237	0.108	mg/kg			J	A	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	6020	5/17/2011	TOT	3050B	DE147	8.2	2	7440-66-6	ZINC	59.8	J	0.604	3.24	mg/kg			J	A	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	7199	5/23/2011		3060A	DE147	8.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.45	J	0.22	1.1	mg/kg		J	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	7471A	5/17/2011	TOT	METHOD	DE147	8.2	1	7439-97-6	Mercury	0.107	U	0.0031	0.107	mg/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8015M	5/25/2011		3550B	DE147	8.2	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8015M	5/25/2011		3550B	DE147	8.2	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8015M	5/25/2011		3550B	DE147	8.2	1	PHCC21C30	EFH (C21-C30)	0.45	J	0.43	1.3	mg/kg		J	J	Z	MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8015M	5/25/2011		3550B	DE147	8.2	1	PHCC30C40	EFH (C30-C40)	1.8		0.43	1.3	mg/kg					MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8015M	5/25/2011		3550B	DE147	8.2	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8015M	5/14/2011		5035	DE147	8.2	23.15	GROC5C12	GASOLINE RANGE ORGANICS (C5-(	1	U	0.2	1.0	mg/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8082	5/28/2011		3550B	DE147	8.2	1	11096-82-5	Aroclor 1260	1.9	U	0.42	1.9	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8082	5/28/2011		3550B	DE147	8.2	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8082	5/28/2011		3550B	DE147	8.2	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8082	5/28/2011		3550B	DE147	8.2	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8082	5/28/2011		3550B	DE147	8.2	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8082	5/28/2011		3550B	DE147	8.2	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8082	5/28/2011		3550B	DE147	8.2	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8082	5/28/2011		3550B	DE147	8.2	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8082	5/28/2011		3550B	DE147	8.2	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8082	5/28/2011		3550B	DE147	8.2	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8082	5/28/2011		3550B	DE147	8.2	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8082	5/28/2011		3550B	DE147	8.2	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	100-41-4	ETHYLBENZENE	4.5	U	0.07	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	100-42-5	STYRENE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.5	U	0.18	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	103-65-1	N-PROPYLBENZENE	4.5	U	0.08	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	104-51-8	N-BUTYLBENZENE	4.5	U	0.14	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	106-43-4	4-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	106-46-7	1,4-DICHLOROBENZENE	4.5	U	0.18	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	106-93-4	1,2-Dibromoethane (EDB)	4.5	U	0.19	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	107-06-2	1,2-DICHLOROETHANE	4.5	U	0.17	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	108-10-1	4-METHYL-2-PENTANONE (MIBK)	9	U	0.44	9.0	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	108-67-8	1,3,5-TRIMETHYLBENZENE	4.5	U	0.11	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	108-86-1	BROMOBENZENE	4.5	U	0.15	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	108-88-3	TOLUENE	4.5	U	0.09	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	108-90-7	Chlorobenzene	4.5	U	0.12	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	110-75-8	2-CHLOROETHYL VINYL ETHER	4.5	U	0.34	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-128-SA8N-SB-2.5-3.5	5/10/2011	N	2.5	3.5	ft bgs	SO	8N		6282748	LL	8260B	5/17/2011		5035	DE147	8.2	1.04	120-82-1	1,2,4-TRICHLOROBENZENE	4.5	U	0.20	4.5	ug/kg		U			MDL	PQL	6345339.2	1906960.89
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	179601-23-1	m,p-Xylene	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	541-73-1	1,3-DICHLOROBENZENE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	56-23-5	CARBON TETRACHLORIDE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	563-58-6	1,1-DICHLOROPROPENE	3.9	U	0.13	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	591-78-6	2-HEXANONE	7.9	U	1.6	7.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	594-20-7	2,2-DICHLOROPROPANE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	630-20-6	1,1,1,2-Tetrachloroethane	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	67-64-1	ACETONE	7.9	U	6.6	7.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	67-66-3	CHLOROFORM	0.13	J	0.12	3.9	ug/kg		J	J	Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	71-43-2	BENZENE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	71-55-6	1,1,1-TRICHLOROETHANE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	74-83-9	BROMOMETHANE	3.9	U	0.25	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	74-87-3	CHLOROMETHANE	3.9	U	0.32	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	74-95-3	DIBROMOMETHANE	3.9	U	0.24	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	74-97-5	BROMOCHLOROMETHANE	3.9	U	0.32	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	75-00-3	Chloroethane	3.9	U	0.13	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	75-01-4	VINYL CHLORIDE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	75-09-2	METHYLENE CHLORIDE	20		0.24	3.9	ug/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	75-25-2	BROMOFORM	3.9	U	0.39	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	75-27-4	BROMODICHLOROMETHANE	3.9	U	0.08	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	75-34-3	1,1-DICHLOROETHANE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	75-35-4	1,1-DICHLOROETHENE	3.9	U	0.38	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	75-69-4	TRICHLOROFLUOROMETHANE	3.9	U	0.29	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	75-71-8	DICHLORODIFLUOROMETHANE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.9	U	0.49	4.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	78-87-5	1,2-DICHLOROPROPANE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	78-93-3	2-BUTANONE (MEK)	7.9	U	1.2	7.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	79-00-5	1,1,2-TRICHLOROETHANE	3.9	U	0.27	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	79-01-6	TRICHLOROETHENE	3.9	U	0.15	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	79-34-5	1,1,2,2-TETRACHLOROETHANE	3.9	U	0.23	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	79-38-9	Chlorotrifluoroethylene	4.9	U	0.49	4.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	87-61-6	1,2,3-TRICHLOROBENZENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	87-68-3	HEXACHLOROBUTADIENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	95-47-6	O-XYLENE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	95-49-8	2-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	95-50-1	1,2-DICHLOROBENZENE	3.9	U	0.09	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	95-63-6	1,2,4-TRIMETHYLBENZENE	3.9	U	0.39	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	3.9	U	0.69	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	96-18-4	1,2,3-TRICHLOROPROPANE	3.9	U	0.32	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	98-06-6	TERT-BUTYLBENZENE	3.9	U	0.16	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	98-82-8	ISOPROPYLBENZENE	3.9	U	0.06	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	99-87-6	P-ISOPROPYLTOLUENE	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B SIM	5/18/2011		5035	DE148	6.8	25	123-91-1	1,4-DIOXANE	16	U	5.4	16	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	UJ	18	180	ug/kg		U	UJ	L	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	J	18	350	ug/kg		J	J	Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	62-53-3	ANILINE	530	U	180	530	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	95-50-1	1,2-DICHLOROBENZENE	180	UJ	18	180	ug/kg		U	UJ	L	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C	5/19/2011		3550B	DE148	6.8	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C SIM	5/19/2011		3550B	DE148	6.8	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C SIM	5/19/2011		3550B	DE148	6.8	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C SIM	5/19/2011		3550B	DE148	6.8	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C SIM	5/19/2011		3550B	DE148	6.8	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C SIM	5/19/2011		3550B	DE148	6.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C SIM	5/19/2011		3550B	DE148	6.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C SIM	5/19/2011		3550B	DE148	6.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C SIM	5/19/2011		3550B	DE148	6.8	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C SIM	5/19/2011		3550B	DE148	6.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C SIM	5/19/2011		3550B	DE148	6.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C SIM	5/19/2011		3550B	DE148	6.8	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C SIM	5/19/2011		3550B	DE148	6.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C SIM	5/19/2011		3550B	DE148	6.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C SIM	5/19/2011		3550B	DE148	6.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C SIM	5/19/2011		3550B	DE148	6.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C SIM	5/19/2011		3550B	DE148	6.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C SIM	5/19/2011		3550B	DE148	6.8	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C SIM	5/19/2011		3550B	DE148	6.8	1	84-74-2	Di-n-butylphthalate	13	J	6.4	19	ug/kg		J	J	Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C SIM	5/19/2011		3550B	DE148	6.8	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C SIM	5/19/2011		3550B	DE148	6.8	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C SIM	5/19/2011		3550B	DE148	6.8	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C SIM	5/19/2011		3550B	DE148	6.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C SIM	5/19/2011		3550B	DE148	6.8	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8270C SIM	5/19/2011		3550B	DE148	6.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	9045M	5/19/2011		Gen Prep	DE148	6.8	1	pH	PH	7.85		0.0100	0.0100	pH unit					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	ASTM D1498	5/19/2011		Gen Prep	DE148	6.8	1	REDOX	Oxidation Reduction Potential	385		10.0	10.0	mv					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	300.0	5/22/2011		METHOD	DE148	4.2	1	16984-48-8	FLUORIDE	2.7		0.84	1.0	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	314.0	5/21/2011		METHOD	DE148	4.2	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	6010B	5/20/2011	TOT	3050B	DE148	4.2	1	7429-90-5	ALUMINUM	13600		5.25	20.9	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	6010B	5/20/2011	TOT	3050B	DE148	4.2	1	7439-89-6	IRON	20100		4.92	20.9	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	6010B	5/20/2011	TOT	3050B	DE148	4.2	1	7439-93-2	LITHIUM	19.3		0.23	2.1	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	6010B	5/20/2011	TOT	3050B	DE148	4.2	1	7439-95-4	MAGNESIUM	3920		2.65	10.4	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	6010B	5/20/2011	TOT	3050B	DE148	4.2	1	7439-96-5	MANGANESE	263		0.0814	0.522	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	6010B	5/20/2011	TOT	3050B	DE148	4.2	1	7440-09-7	POTASSIUM	1940	J	18.8	52.2	mg/kg			J	Q	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	6010B	5/20/2011	TOT	3050B	DE148	4.2	1	7440-23-5	SODIUM	213		38.9	104	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	6010B	5/20/2011	TOT	3050B	DE148	4.2	1	7440-24-6	STRONTIUM	19.1		0.0647	0.522	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	6010B	5/20/2011	TOT	3050B	DE148	4.2	1	7440-31-5	TIN	10.4	U	1.04	10.4	mg/kg		J	U	B	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	6010B	5/20/2011	TOT	3050B	DE148	4.2	1	7440-32-6	TITANIUM	1040		0.397	1.04	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	6010B	5/20/2011	TOT	3050B	DE148	4.2	1	7440-42-8	BORON	11.3		0.929	5.22	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	6010B	5/20/2011	TOT	3050B	DE148	4.2	1	7440-67-7	Zirconium	0.93	J	0.877	5.22	mg/kg		J	J	Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	6010B	5/20/2011	TOT	3050B	DE148	4.2	1	7440-70-2	CALCIUM	1690	J	6.40	20.9	mg/kg			J	E	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	6010B	5/20/2011	TOT	3050B	DE148	4.2	1	7723-14-0	PHOSPHORUS	163	J	0.585	10.4	mg/kg			J	Q, E	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	6020	5/20/2011	TOT	3050B	DE148	4.2	2	7782-49-2	SELENIUM	0.144	J	0.0409	0.409	mg/kg		J	J	Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	6020	5/20/2011	TOT	3050B	DE148	4.2	2	7439-98-7	MOLYBDENUM	0.762		0.0512	0.102	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	6020	5/20/2011	TOT	3050B	DE148	4.2	2	7440-39-3	BARIUM	90.3		0.111	0.409	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	6020	5/20/2011	TOT	3050B	DE148	4.2	2	7439-92-1	LEAD	6.93	J	0.0106	0.205	mg/kg			J	E	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-9.0-10.0	5/11/2011	N	9	10	ft bgs	SO	8N		6285039	LL	6020	5/20/2011	TOT	3050B	DE148	4.2	2	7440-02-0	NICKEL	11.1	J	0.102	0.409	mg/kg			J	Q	MDL	PQL	6345656.13	1907321.17
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	79-38-9	Chlorotrifluoroethylene	5.2	U	0.52	5.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	87-61-6	1,2,3-TRICHLOROBENZENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	87-68-3	HEXACHLOROBUTADIENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	95-50-1	1,2-DICHLOROBENZENE	4.2	U	0.09	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	95-63-6	1,2,4-TRIMETHYLBENZENE	4.2	U	0.42	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	4.2	U	0.73	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	96-18-4	1,2,3-TRICHLOROPROPANE	4.2	U	0.35	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B	5/17/2011		5035	DE147	10.9	0.93	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.12	4.2	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8260B SIM	5/11/2011		5035	DE147	10.9	24.08	123-91-1	1,4-DIOXANE	16	U	5.4	16	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6345399.63	1906999.95
SL-127-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282747	LL	8270C	5/19/2011		3550B	DE147	10.9	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6345399.63	1906999.95
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	23	J	19	380	ug/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	62-53-3	ANILINE	560	U	190	560	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	95-50-1	1,2-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C SIM	5/19/2011		3550B	DE147	12.7	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C SIM	5/19/2011		3550B	DE147	12.7	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C SIM	5/19/2011		3550B	DE147	12.7	1	129-00-0	PYRENE	0.84	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C SIM	5/19/2011		3550B	DE147	12.7	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C SIM	5/19/2011		3550B	DE147	12.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C SIM	5/19/2011		3550B	DE147	12.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C SIM	5/19/2011		3550B	DE147	12.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.3	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C SIM	5/19/2011		3550B	DE147	12.7	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C SIM	5/19/2011		3550B	DE147	12.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C SIM	5/19/2011		3550B	DE147	12.7	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C SIM	5/19/2011		3550B	DE147	12.7	1	218-01-9	CHRYSENE	0.63	J	0.38	1.9	ug/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C SIM	5/19/2011		3550B	DE147	12.7	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C SIM	5/19/2011		3550B	DE147	12.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C SIM	5/19/2011		3550B	DE147	12.7	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C SIM	5/19/2011		3550B	DE147	12.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C SIM	5/19/2011		3550B	DE147	12.7	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C SIM	5/19/2011		3550B	DE147	12.7	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C SIM	5/19/2011		3550B	DE147	12.7	1	84-74-2	Di-n-butylphthalate	7.6	J	6.9	21	ug/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C SIM	5/19/2011		3550B	DE147	12.7	1	85-01-8	PHENANTHRENE	1.4	J	0.76	1.9	ug/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C SIM	5/19/2011		3550B	DE147	12.7	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C SIM	5/19/2011		3550B	DE147	12.7	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C SIM	5/19/2011		3550B	DE147	12.7	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C SIM	5/19/2011		3550B	DE147	12.7	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C SIM	5/19/2011		3550B	DE147	12.7	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	9045M	5/19/2011		Gen Prep	DE147	12.7	1	pH	PH	7.42		0.0100	0.0100	pH unit					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	ASTM D1498	5/19/2011		Gen Prep	DE147	12.7	1	REDOX	Oxidation Reduction Potential	388		10.0	10.0	mv					MDL	PQL	6345532.53	1907495.64
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	300.0	5/22/2011		METHOD	DE148	6.8	1	16984-48-8	FLUORIDE	1.7		0.86	1.1	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	314.0	5/20/2011		METHOD	DE148	6.8	1	14797-73-0	PERCHLORATE	32.2	U	9.7	32.2	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	6010B	5/20/2011	TOT	3050B	DE148	6.8	1	7429-90-5	ALUMINUM	9400		5.34	21.2	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	6010B	5/20/2011	TOT	3050B	DE148	6.8	1	7439-89-6	IRON	18600		5.00	21.2	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	6010B	5/20/2011	TOT	3050B	DE148	6.8	1	7439-93-2	LITHIUM	31.8		0.23	2.1	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	6010B	5/20/2011	TOT	3050B	DE148	6.8	1	7439-95-4	MAGNESIUM	4450		2.70	10.6	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	6010B	5/20/2011	TOT	3050B	DE148	6.8	1	7439-96-5	MANGANESE	270		0.0829	0.531	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	6010B	5/20/2011	TOT	3050B	DE148	6.8	1	7440-09-7	POTASSIUM	3240	J	19.1	53.1	mg/kg			J	Q	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	6010B	5/20/2011	TOT	3050B	DE148	6.8	1	7440-23-5	SODIUM	89.1	J	39.6	106	mg/kg		J	J	Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	6010B	5/20/2011	TOT	3050B	DE148	6.8	1	7440-24-6	STRONTIUM	12.4		0.0659	0.531	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	6010B	5/20/2011	TOT	3050B	DE148	6.8	1	7440-31-5	TIN	10.6	U	1.06	10.6	mg/kg		J	U	B	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	6010B	5/20/2011	TOT	3050B	DE148	6.8	1	7440-32-6	TITANIUM	1040		0.404	1.06	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	6010B	5/20/2011	TOT	3050B	DE148	6.8	1	7440-42-8	BORON	9.97		0.945	5.31	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	6010B	5/20/2011	TOT	3050B	DE148	6.8	1	7440-67-7	Zirconium	5.31	U	0.892	5.31	mg/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	6010B	5/20/2011	TOT	3050B	DE148	6.8	1	7440-70-2	CALCIUM	5730	J	6.51	21.2	mg/kg			J	E	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	6010B	5/20/2011	TOT	3050B	DE148	6.8	1	7723-14-0	PHOSPHORUS	342	J	0.595	10.6	mg/kg			J	Q, E	MDL	PQL	6345656.13	1907321.17

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	6020	5/20/2011	TOT	3050B	DE148	6.8	2	7782-49-2	SELENIUM	0.133	J	0.0429	0.429	mg/kg		J	J	Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	6020	5/20/2011	TOT	3050B	DE148	6.8	2	7439-98-7	MOLYBDENUM	0.246		0.0536	0.107	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	6020	5/20/2011	TOT	3050B	DE148	6.8	2	7440-39-3	BARIUM	60.6		0.116	0.429	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	6020	5/20/2011	TOT	3050B	DE148	6.8	2	7439-92-1	LEAD	10.8	J	0.0112	0.215	mg/kg			J	E	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	6020	5/20/2011	TOT	3050B	DE148	6.8	2	7440-02-0	NICKEL	5.73	J	0.107	0.429	mg/kg			J	Q	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	6020	5/20/2011	TOT	3050B	DE148	6.8	2	7440-22-4	SILVER	0.107	U	0.0129	0.107	mg/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	6020	5/20/2011	TOT	3050B	DE148	6.8	2	7440-28-0	THALLIUM	0.22	J	0.0322	0.107	mg/kg			J	Q	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	6020	5/20/2011	TOT	3050B	DE148	6.8	2	7440-36-0	ANTIMONY	0.215	UJ	0.0644	0.215	mg/kg		U	UJ	Q, E	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	6020	5/20/2011	TOT	3050B	DE148	6.8	2	7440-38-2	Arsenic	2.54	J	0.0858	0.429	mg/kg			J	Q	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	6020	5/20/2011	TOT	3050B	DE148	6.8	2	7440-41-7	BERYLLIUM	0.321	J	0.0172	0.107	mg/kg			J	Q	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	6020	5/20/2011	TOT	3050B	DE148	6.8	2	7440-43-9	CADMIUM	0.0808	J	0.0429	0.107	mg/kg		J	J	Q, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	6020	5/20/2011	TOT	3050B	DE148	6.8	2	7440-47-3	CHROMIUM	8.73	J	0.129	0.429	mg/kg			J	Q	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	6020	5/20/2011	TOT	3050B	DE148	6.8	2	7440-48-4	COBALT	3.65	J	0.0215	0.107	mg/kg			J	Q	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	6020	5/20/2011	TOT	3050B	DE148	6.8	2	7440-50-8	COPPER	3.91	J	0.0708	0.429	mg/kg			J	Q	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	6020	5/20/2011	TOT	3050B	DE148	6.8	2	7440-62-2	VANADIUM	21.1	J	0.0236	0.107	mg/kg			J	Q	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	6020	5/20/2011	TOT	3050B	DE148	6.8	2	7440-66-6	ZINC	53.7		0.601	3.22	mg/kg					MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	7199	5/23/2011		3060A	DE148	6.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	7471A	5/20/2011	TOT	METHOD	DE148	6.8	1	7439-97-6	Mercury	0.105	U	0.0030	0.105	mg/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8082	5/21/2011		3550B	DE148	6.8	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8082	5/21/2011		3550B	DE148	6.8	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8082	5/21/2011		3550B	DE148	6.8	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8082	5/21/2011		3550B	DE148	6.8	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8082	5/21/2011		3550B	DE148	6.8	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8082	5/21/2011		3550B	DE148	6.8	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8082	5/21/2011		3550B	DE148	6.8	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8082	5/21/2011		3550B	DE148	6.8	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8082	5/21/2011		3550B	DE148	6.8	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8082	5/21/2011		3550B	DE148	6.8	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8082	5/21/2011		3550B	DE148	6.8	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8082	5/21/2011		3550B	DE148	6.8	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	100-41-4	ETHYLBENZENE	3.9	U	0.06	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	100-42-5	STYRENE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	10061-01-5	CIS-1,3-DICHLOROPROPENE	3.9	U	0.16	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	10061-02-6	TRANS-1,3-DICHLOROPROPENE	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	103-65-1	N-PROPYLBENZENE	3.9	U	0.07	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	104-51-8	N-BUTYLBENZENE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	106-43-4	4-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	106-46-7	1,4-DICHLOROBENZENE	3.9	U	0.16	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	106-93-4	1,2-Dibromoethane (EDB)	3.9	U	0.17	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	107-06-2	1,2-DICHLOROETHANE	3.9	U	0.15	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.9	U	0.38	7.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	108-67-8	1,3,5-TRIMETHYLBENZENE	3.9	U	0.1	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	108-86-1	BROMOBENZENE	3.9	U	0.13	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	108-88-3	TOLUENE	0.08	J	0.08	3.9	ug/kg		J	J	Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	108-90-7	Chlorobenzene	3.9	U	0.11	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	110-75-8	2-CHLOROETHYL VINYL ETHER	3.9	U	0.30	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	120-82-1	1,2,4-TRICHLOROBENZENE	3.9	U	0.18	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	124-48-1	DIBROMOCHLOROMETHANE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	127-18-4	TETRACHLOROETHENE	3.9	U	0.20	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	135-98-8	SEC-BUTYLBENZENE	3.9	U	0.06	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	142-28-9	1,3-DICHLOROPROPANE	3.9	U	0.08	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	156-59-2	CIS-1,2-DICHLOROETHENE	3.9	U	0.19	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	156-60-5	TRANS-1,2-DICHLOROETHENE	3.9	U	0.12	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SB-4.0-5.0	5/11/2011	N	4	5	ft bgs	SO	8N		6285038	LL	8260B	5/17/2011		5035	DE148	6.8	0.92	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	3.9	U	0.21	3.9	ug/kg		U			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264840	LL	1613B	5/2/2011		METHOD	DX074	16.5	1	1746-01-6	2,3,7,8-TCDD	0.0161	J	0.0127	1.19	ng/kg		JQ	J	Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264840	LL	1613B	5/2/2011		METHOD	DX074	16.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.341	J	0.0180	5.97	ng/kg		JBQ	J	Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264840	LL	1613B	5/2/2011		METHOD	DX074	16.5	1	3268-87-9	OCDD	84.5		0.0265	11.9	ng/kg		B			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264840	LL	1613B	5/2/2011		METHOD	DX074	16.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	6.89		0.0283	5.97	ng/kg		B			MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264840	LL	1613B	5/2/2011		METHOD	DX074	16.5	1	39001-02-0	OCDF	2.14	J	0.0198	11.9	ng/kg		JB	J	Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264840	LL	1613B	5/2/2011		METHOD	DX074	16.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.106	J	0.0193	5.97	ng/kg		JB	J	Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264840	LL	1613B	5/2/2011		METHOD	DX074	16.5	1	40321-76-4	1,2,3,7,8-PECDD	5.97	U	0.0194	5.97	ng/kg		JBQ	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264840	LL	1613B	5/2/2011		METHOD	DX074	16.5	1	51207-31-9	2,3,7,8-TCDF	1.19	U	0.0218	1.19	ng/kg		JBQ	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264840	LL	1613B	5/2/2011		METHOD	DX074	16.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.97	U	0.0141	5.97	ng/kg		JBQ	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264840	LL	1613B	5/2/2011		METHOD	DX074	16.5	1	57117-31-4	2,3,4,7,8-PECDF	5.97	U	0.0116	5.97	ng/kg		JB	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264840	LL	1613B	5/2/2011		METHOD	DX074	16.5	1	57117-41-6	1,2,3,7,8-PECDF	5.97	U	0.0103	5.97	ng/kg		JBQ	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-136-SA8N-SS-0.0-0.5	4/20/2011	N	0	0.5	ft bgs	SO	8N		6264840	LL	1613B	5/2/2011		METHOD	DX074	16.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.97	U	0.0266	5.97	ng/kg		JBQ	U	B, Z	MDL	PQL	6345656.13	1907321.17
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	6010B	5/4/2011	TOT	3050B	DE134	9.9	1	7439-89-6	IRON	20700		5.23	22.2	mg/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	6010B	5/4/2011	TOT	3050B	DE134	9.9	1	7439-93-2	LITHIUM	24.9		0.24	2.2	mg/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	6010B	5/4/2011	TOT	3050B	DE134	9.9	1	7439-95-4	MAGNESIUM	5360		2.82	11.1	mg/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	6010B	5/4/2011	TOT	3050B	DE134	9.9	1	7439-96-5	MANGANESE	294		0.0866	0.555	mg/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	6010B	5/4/2011	TOT	3050B	DE134	9.9	1	7440-09-7	POTASSIUM	3850	J	20.0	55.5	mg/kg			J	Q	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	6010B	5/4/2011	TOT	3050B	DE134	9.9	1	7440-23-5	SODIUM	74.1	J	41.4	111	mg/kg		J	J	Z	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	6010B	5/4/2011	TOT	3050B	DE134	9.9	1	7440-24-6	STRONTIUM	19		0.0688	0.555	mg/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	6010B	5/4/2011	TOT	3050B	DE134	9.9	1	7440-31-5	TIN	11.1	U	1.11	11.1	mg/kg		J	U	B	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	6010B	5/4/2011	TOT	3050B	DE134	9.9	1	7440-32-6	TITANIUM	1010		0.422	1.11	mg/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	6010B	5/4/2011	TOT	3050B	DE134	9.9	1	7440-42-8	BORON	5.02	J	0.988	5.55	mg/kg		J	J	Z	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	6010B	5/4/2011	TOT	3050B	DE134	9.9	1	7440-67-7	Zirconium	5.55	U	0.932	5.55	mg/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	6010B	5/4/2011	TOT	3050B	DE134	9.9	1	7440-70-2	CALCIUM	4080		6.80	22.2	mg/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	6010B	5/4/2011	TOT	3050B	DE134	9.9	1	7723-14-0	PHOSPHORUS	609		0.622	11.1	mg/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	6020	5/2/2011	TOT	3050B	DE134	9.9	2	7782-49-2	SELENIUM	0.244	J	0.0431	0.431	mg/kg		J	J	Z	MDL	PQL	6345368.86	1907637.46

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	6020	5/2/2011	TOT	3050B	DE134	9.9	2	7439-98-7	MOLYBDENUM	0.658		0.0539	0.108	mg/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	6020	5/2/2011	TOT	3050B	DE134	9.9	2	7440-39-3	BARIUM	117		0.116	0.431	mg/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	6020	5/2/2011	TOT	3050B	DE134	9.9	2	7439-92-1	LEAD	23	J	0.0112	0.216	mg/kg			J	Q	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	6020	5/2/2011	TOT	3050B	DE134	9.9	2	7440-02-0	NICKEL	16.5		0.108	0.431	mg/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	6020	5/2/2011	TOT	3050B	DE134	9.9	2	7440-22-4	SILVER	0.076	J	0.0129	0.108	mg/kg		J	J	Z	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	6020	5/2/2011	TOT	3050B	DE134	9.9	2	7440-28-0	THALLIUM	0.293		0.0323	0.108	mg/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	6020	5/2/2011	TOT	3050B	DE134	9.9	2	7440-36-0	ANTIMONY	0.216	UJ	0.0647	0.216	mg/kg		J	UJ	B, Q	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	6020	5/2/2011	TOT	3050B	DE134	9.9	2	7440-38-2	Arsenic	5.17		0.0862	0.431	mg/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	6020	5/2/2011	TOT	3050B	DE134	9.9	2	7440-41-7	BERYLLIUM	0.583		0.0172	0.108	mg/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	6020	5/2/2011	TOT	3050B	DE134	9.9	2	7440-43-9	CADMIUM	0.253		0.0431	0.108	mg/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	6020	5/2/2011	TOT	3050B	DE134	9.9	2	7440-47-3	CHROMIUM	26.6	J	0.129	0.431	mg/kg			J	Q, A	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	6020	5/2/2011	TOT	3050B	DE134	9.9	2	7440-48-4	COBALT	7.3		0.0216	0.108	mg/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	6020	5/2/2011	TOT	3050B	DE134	9.9	2	7440-50-8	COPPER	13.8	J	0.0711	0.431	mg/kg			J	A	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	6020	5/2/2011	TOT	3050B	DE134	9.9	2	7440-62-2	VANADIUM	44.9	J	0.0237	0.108	mg/kg			J	A	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	6020	5/2/2011	TOT	3050B	DE134	9.9	2	7440-66-6	ZINC	90.6		0.603	3.23	mg/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	7199	5/12/2011		3060A	DE134	9.9	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	7471A	4/29/2011	TOT	METHOD	DE134	9.9	1	7439-97-6	Mercury	0.0347	J	0.0030	0.106	mg/kg		J	J	Z	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8015B	5/6/2011		3550B	DE134	9.9	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8015B	5/6/2011		3550B	DE134	9.9	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8015B	5/6/2011		3550B	DE134	9.9	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8015B	4/27/2011		METHOD	DE134	9.9	1	64-17-5	ETHANOL	550	U	110	550	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8015B	4/27/2011		METHOD	DE134	9.9	1	67-56-1	METHANOL	550	U	110	550	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8015B	4/27/2011		METHOD	DE134	9.9	1	67-63-0	Isopropanol	550	U	110	550	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8015M	4/27/2011		METHOD	DE134	9.9	1	107-21-1	ETHYLENE GLYCOL	14	U	5.5	14	mg/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8015M	4/27/2011		METHOD	DE134	9.9	1	111-46-6	DIETHYLENE GLYCOL	14	U	5.5	14	mg/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8015M	4/27/2011		METHOD	DE134	9.9	1	57-55-6	Propylene glycol	14	U	5.5	14	mg/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8015M	5/3/2011		3550B	DE134	9.9	2	PHCC12C14	EFH (C12-C14)	2.7	U	0.89	2.7	mg/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8015M	5/3/2011		3550B	DE134	9.9	2	PHCC15C20	EFH (C15-C20)	6.1		0.89	2.7	mg/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8015M	5/3/2011		3550B	DE134	9.9	2	PHCC21C30	EFH (C21-C30)	37		0.89	2.7	mg/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8015M	5/3/2011		3550B	DE134	9.9	2	PHCC30C40	EFH (C30-C40)	110		0.89	2.7	mg/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8015M	5/3/2011		3550B	DE134	9.9	2	PHCC8C11	EFH (C8-C11)	2.7	U	0.89	2.7	mg/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8082	5/3/2011		3550B	DE134	9.9	1	11096-82-5	Aroclor 1260	3.8	J	0.43	1.9	ug/kg			J	*#	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8082	5/3/2011		3550B	DE134	9.9	1	11097-69-1	Aroclor 1254	2.7		0.36	1.9	ug/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8082	5/3/2011		3550B	DE134	9.9	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8082	5/3/2011		3550B	DE134	9.9	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8082	5/3/2011		3550B	DE134	9.9	1	11126-42-4	Aroclor 5460	5.9		1.1	3.6	ug/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8082	5/3/2011		3550B	DE134	9.9	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8082	5/3/2011		3550B	DE134	9.9	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8082	5/3/2011		3550B	DE134	9.9	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8082	5/3/2011		3550B	DE134	9.9	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8082	5/3/2011		3550B	DE134	9.9	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8082	5/3/2011		3550B	DE134	9.9	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8082	5/3/2011		3550B	DE134	9.9	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	50	J	18	370	ug/kg		J	J	Z	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	370	1100	ug/kg		U	UJ	L	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	62-53-3	ANILINE	550	U	180	550	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	85-68-7	Butylbenzylphthalate	26	J	18	180	ug/kg		J	J	L, Z	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6345368.86	1907637.46

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C	5/4/2011		3550B	DE134	9.9	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C SIM	5/4/2011		3550B	DE134	9.9	1	117-84-0	Di-n-octylphthalate	20	UJ	6.6	20	ug/kg		U	UJ	C	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C SIM	5/4/2011		3550B	DE134	9.9	1	120-12-7	ANTHRACENE	0.4	J	0.37	1.8	ug/kg		J	J	Z	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C SIM	5/4/2011		3550B	DE134	9.9	1	129-00-0	PYRENE	4.1		0.73	1.8	ug/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C SIM	5/4/2011		3550B	DE134	9.9	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C SIM	5/4/2011		3550B	DE134	9.9	1	191-24-2	BENZO(G,H,I)PERYLENE	2.6		0.73	1.8	ug/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C SIM	5/4/2011		3550B	DE134	9.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2		0.73	1.8	ug/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C SIM	5/4/2011		3550B	DE134	9.9	1	205-99-2	BENZO(B)FLUORANTHENE	5	J	0.73	1.8	ug/kg			J	C	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C SIM	5/4/2011		3550B	DE134	9.9	1	206-44-0	FLUORANTHENE	4.6		0.73	1.8	ug/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C SIM	5/4/2011		3550B	DE134	9.9	1	207-08-9	BENZO(K)FLUORANTHENE	2.4		0.73	1.8	ug/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C SIM	5/4/2011		3550B	DE134	9.9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C SIM	5/4/2011		3550B	DE134	9.9	1	218-01-9	CHRYSENE	4.3		0.37	1.8	ug/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C SIM	5/4/2011		3550B	DE134	9.9	1	50-32-8	BENZO(A)PYRENE	2.5		0.73	1.8	ug/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C SIM	5/4/2011		3550B	DE134	9.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C SIM	5/4/2011		3550B	DE134	9.9	1	56-55-3	BENZO(A)ANTHRACENE	2.1		0.73	1.8	ug/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C SIM	5/4/2011		3550B	DE134	9.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C SIM	5/4/2011		3550B	DE134	9.9	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C SIM	5/4/2011		3550B	DE134	9.9	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C SIM	5/4/2011		3550B	DE134	9.9	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C SIM	5/4/2011		3550B	DE134	9.9	1	85-01-8	PHENANTHRENE	2.8		0.73	1.8	ug/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C SIM	5/4/2011		3550B	DE134	9.9	1	86-73-7	FLUORENE	2.4		0.73	1.8	ug/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C SIM	5/4/2011		3550B	DE134	9.9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C SIM	5/4/2011		3550B	DE134	9.9	1	91-20-3	NAPHTHALENE	1.2	J	0.73	1.8	ug/kg		J	J	Z	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8270C SIM	5/4/2011		3550B	DE134	9.9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8315A	4/29/2011		METHOD	DE134	9.9	1	50-00-0	FORMALDEHYDE	870	J	660	1600	ug/kg		J	J	Z	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8330A	5/19/2011		8330	DE134	9.9	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8330A	5/19/2011		8330	DE134	9.9	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8330A	5/19/2011		8330	DE134	9.9	1	121-82-4	RDX	130	U	52	130	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8330A	5/19/2011		8330	DE134	9.9	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	8330A	5/19/2011		8330	DE134	9.9	1	2691-41-0	HMX	310	U	100	310	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	79-00-5	1,1,2-TRICHLOROETHANE	3.7	U	0.25	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	79-01-6	TRICHLOROETHENE	3.7	U	0.14	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	79-34-5	1,1,2,2-TETRACHLOROETHANE	3.7	U	0.22	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	79-38-9	Chlorotrifluoroethylene	4.7	U	0.47	4.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	87-61-6	1,2,3-TRICHLOROBENZENE	3.7	U	0.13	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	87-68-3	HEXACHLOROBUTADIENE	3.7	U	0.13	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	95-47-6	O-XYLENE	3.7	U	0.16	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	95-49-8	2-CHLOROTOLUENE	3.7	U	0.13	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	95-50-1	1,2-DICHLOROBENZENE	3.7	U	0.08	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	95-63-6	1,2,4-TRIMETHYLBENZENE	3.7	U	0.37	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	96-12-8	1,2-DIBROMO-3-CHLOROPROPANE	3.7	U	0.65	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	96-18-4	1,2,3-TRICHLOROPROPANE	3.7	U	0.31	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	98-06-6	TERT-BUTYLBENZENE	3.7	U	0.15	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	98-82-8	ISOPROPYLBENZENE	3.7	U	0.06	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	99-87-6	P-ISOPROPYLTOLUENE	3.7	U	0.10	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B SIM	5/11/2011		5035	DE147	9.8	21.19	123-91-1	1,4-DIOXANE	14	U	4.7	14	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	UJ	18	180	ug/kg		U	UJ	L	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	J	18	360	ug/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	62-53-3	ANILINE	550	U	180	550	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	95-50-1	1,2-DICHLOROBENZENE	180	UJ	18	180	ug/kg		U	UJ	L	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C	5/19/2011		3550B	DE147	9.8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C SIM	5/19/2011		3550B	DE147	9.8	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C SIM	5/19/2011		3550B	DE147	9.8	1	120-12-7	ANTHRACENE	0.39	J	0.37	1.8	ug/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C SIM	5/19/2011		3550B	DE147	9.8	1	129-00-0	PYRENE	2		0.74	1.8	ug/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C SIM	5/19/2011		3550B	DE147	9.8	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C SIM	5/19/2011		3550B	DE147	9.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C SIM	5/19/2011		3550B	DE147	9.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C SIM	5/19/2011		3550B	DE147	9.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.1	J	0.74	1.8	ug/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C SIM	5/19/2011		3550B	DE147	9.8	1	206-44-0	FLUORANTHENE	2.1		0.74	1.8	ug/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C SIM	5/19/2011		3550B	DE147	9.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C SIM	5/19/2011		3550B	DE147	9.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C SIM	5/19/2011		3550B	DE147	9.8	1	218-01-9	CHRYSENE	0.97	J	0.37	1.8	ug/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C SIM	5/19/2011		3550B	DE147	9.8	1	50-32-8	BENZO(A)PYRENE	0.84	J	0.74	1.8	ug/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C SIM	5/19/2011		3550B	DE147	9.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C SIM	5/19/2011		3550B	DE147	9.8	1	56-55-3	BENZO(A)ANTHRACENE	0.97	J	0.74	1.8	ug/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C SIM	5/19/2011		3550B	DE147	9.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C SIM	5/19/2011		3550B	DE147	9.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C SIM	5/19/2011		3550B	DE147	9.8	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C SIM	5/19/2011		3550B	DE147	9.8	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C SIM	5/19/2011		3550B	DE147	9.8	1	85-01-8	PHENANTHRENE	1.7	J	0.74	1.8	ug/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C SIM	5/19/2011		3550B	DE147	9.8	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C SIM	5/19/2011		3550B	DE147	9.8	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C SIM	5/19/2011		3550B	DE147	9.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C SIM	5/19/2011		3550B	DE147	9.8	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8270C SIM	5/19/2011		3550B	DE147	9.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	9045M	5/19/2011		Gen Prep	DE147	9.8	1	pH	PH	7.21		0.0100	0.0100	pH unit					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	ASTM D1498	5/19/2011		Gen Prep	DE147	9.8	1	REDOX	Oxidation Reduction Potential	368		10.0	10.0	mv					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	300.0	5/22/2011		METHOD	DE147	12.7	1	16984-48-8	FLUORIDE	3.3		0.92	1.1	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	314.0	5/20/2011		METHOD	DE147	12.7	1	14797-73-0	PERCHLORATE	34.4	U	10.3	34.4	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	6010B	5/18/2011	TOT	3050B	DE147	12.7	1	7429-90-5	ALUMINUM	19100		5.54	22.0	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	6010B	5/18/2011	TOT	3050B	DE147	12.7	1	7439-89-6	IRON	27400		5.19	22.0	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	6010B	5/18/2011	TOT	3050B	DE147	12.7	1	7439-93-2	LITHIUM	26.9		0.24	2.2	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	6010B	5/18/2011	TOT	3050B	DE147	12.7	1	7439-95-4	MAGNESIUM	5600		2.80	11.0	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	6010B	5/18/2011	TOT	3050B	DE147	12.7	1	7439-96-5	MANGANESE	315		0.0859	0.551	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	6010B	5/18/2011	TOT	3050B	DE147	12.7	1	7440-09-7	POTASSIUM	3040		19.8	55.1	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	6010B	5/18/2011	TOT	3050B	DE147	12.7	1	7440-23-5	SODIUM	305		41.1	110	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	6010B	5/18/2011	TOT	3050B	DE147	12.7	1	7440-24-6	STRONTIUM	28.1		0.0683	0.551	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	6010B	5/18/2011	TOT	3050B	DE147	12.7	1	7440-31-5	TIN	11	U	1.10	11.0	mg/kg		J	U	B	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	6010B	5/18/2011	TOT	3050B	DE147	12.7	1	7440-32-6	TITANIUM	1260		0.419	1.10	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	6010B	5/18/2011	TOT	3050B	DE147	12.7	1	7440-42-8	BORON	5.51	U	0.980	5.51	mg/kg			U	F, Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	6010B	5/18/2011	TOT	3050B	DE147	12.7	1	7440-67-7	Zirconium	4.25	J	0.925	5.51	mg/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	6010B	5/18/2011	TOT	3050B	DE147	12.7	1	7440-70-2	CALCIUM	3400		6.75	22.0	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	6010B	5/18/2011	TOT	3050B	DE147	12.7	1	7723-14-0	PHOSPHORUS	339		0.617	11.0	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	6020	5/17/2011	TOT	3050B	DE147	12.7	2	7440-43-9	CADMIUM	0.264		0.0458	0.115	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	6020	5/17/2011	TOT	3050B	DE147	12.7	2	7782-49-2	SELENIUM	0.2	J	0.0458	0.458	mg/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	6020	5/17/2011	TOT	3050B	DE147	12.7	2	7439-98-7	MOLYBDENUM	0.759		0.0573	0.115	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	6020	5/17/2011	TOT	3050B	DE147	12.7	2	7440-39-3	BARIUM	127		0.124	0.458	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	6020	5/17/2011	TOT	3050B	DE147	12.7	2	7439-92-1	LEAD	12.6	J	0.0119	0.229	mg/kg			J	Q	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	6020	5/17/2011	TOT	3050B	DE147	12.7	2	7440-02-0	NICKEL	15.9	J	0.115	0.458	mg/kg			J	Q	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	6020	5/17/2011	TOT	3050B	DE147	12.7	2	7440-22-4	SILVER	0.0428	J	0.0137	0.115	mg/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	6020	5/17/2011	TOT	3050B	DE147	12.7	2	7440-28-0	THALLIUM	0.335	J	0.0344	0.115	mg/kg			J	Q	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	6020	5/17/2011	TOT	3050B	DE147	12.7	2	7440-36-0	ANTIMONY	0.664	J	0.0687	0.229	mg/kg			J	E	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	6020	5/17/2011	TOT	3050B	DE147	12.7	2	7440-38-2	Arsenic	6.4	J	0.0916	0.458	mg/kg			J	Q	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	6020	5/17/2011	TOT	3050B	DE147	12.7	2	7440-41-7	BERYLLIUM	0.841		0.0183	0.115	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	6020	5/17/2011	TOT	3050B	DE147	12.7	2	7440-47-3	CHROMIUM	26.1	J	0.137	0.458	mg/kg			J	Q, A	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	6020	5/17/2011	TOT	3050B	DE147	12.7	2	7440-48-4	COBALT	8.05		0.0229	0.115	mg/kg					MDL	PQL	6345532.53	1907495.64

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	6020	5/17/2011	TOT	3050B	DE147	12.7	2	7440-50-8	COPPER	16.6	J	0.0756	0.458	mg/kg			J	Q	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	6020	5/17/2011	TOT	3050B	DE147	12.7	2	7440-62-2	VANADIUM	47.5	J	0.0252	0.115	mg/kg			J	A	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	6020	5/17/2011	TOT	3050B	DE147	12.7	2	7440-66-6	ZINC	69.3	J	0.641	3.44	mg/kg			J	A	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	7199	5/23/2011		3060A	DE147	12.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	7471A	5/17/2011	TOT	METHOD	DE147	12.7	1	7439-97-6	Mercury	0.108	U	0.0031	0.108	mg/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8082	5/15/2011		3550B	DE147	12.7	1	11096-82-5	Aroclor 1260	0.5	J	0.44	1.9	ug/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8082	5/15/2011		3550B	DE147	12.7	1	11097-69-1	Aroclor 1254	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8082	5/15/2011		3550B	DE147	12.7	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8082	5/15/2011		3550B	DE147	12.7	1	11104-28-2	Aroclor 1221	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8082	5/15/2011		3550B	DE147	12.7	1	11126-42-4	Aroclor 5460	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8082	5/15/2011		3550B	DE147	12.7	1	11141-16-5	Aroclor 1232	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8082	5/15/2011		3550B	DE147	12.7	1	12642-23-8	Aroclor 5442	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8082	5/15/2011		3550B	DE147	12.7	1	12672-29-6	Aroclor 1248	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8082	5/15/2011		3550B	DE147	12.7	1	12674-11-2	Aroclor 1016	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8082	5/15/2011		3550B	DE147	12.7	1	37324-23-5	Aroclor 1262	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8082	5/15/2011		3550B	DE147	12.7	1	53469-21-9	Aroclor 1242	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8082	5/15/2011		3550B	DE147	12.7	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-9.0-10.0	5/10/2011	N	9	10	ft bgs	SO	8N		6282751	LL	8270C	5/19/2011		3550B	DE147	12.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	UJ	19	190	ug/kg		U	UJ	L	MDL	PQL	6345532.53	1907495.64
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C SIM	6/26/2011		3550B	DE175	11.9	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C SIM	6/26/2011		3550B	DE175	11.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C SIM	6/26/2011		3550B	DE175	11.9	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C SIM	6/26/2011		3550B	DE175	11.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C SIM	6/26/2011		3550B	DE175	11.9	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C SIM	6/26/2011		3550B	DE175	11.9	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C SIM	6/26/2011		3550B	DE175	11.9	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C SIM	6/26/2011		3550B	DE175	11.9	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C SIM	6/26/2011		3550B	DE175	11.9	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C SIM	6/26/2011		3550B	DE175	11.9	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C SIM	6/26/2011		3550B	DE175	11.9	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C SIM	6/26/2011		3550B	DE175	11.9	1	91-20-3	NAPHTHALENE	1	J	0.75	1.9	ug/kg		J	J	Z	MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8270C SIM	6/26/2011		3550B	DE175	11.9	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8315A	6/15/2011		METHOD	DE175	11.9	1	50-00-0	FORMALDEHYDE	1700	U	680	1700	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8330A	6/15/2011		8330	DE175	11.9	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8330A	6/15/2011		8330	DE175	11.9	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8330A	6/15/2011		8330	DE175	11.9	1	121-82-4	RDX	130	U	54	130	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-140-SA8N-SB-3.0-4.0	6/7/2011	N	3	4	ft bgs	SO	8N		6309745	LL	8330A	6/15/2011		8330	DE175	11.9	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg		U			MDL	PQL	6344754.12	1907146.97
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6020	5/2/2011	TOT	3050B	DE134	18.4	2	7440-47-3	CHROMIUM	19	J	0.143	0.476	mg/kg			J	Q, A	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6020	5/2/2011	TOT	3050B	DE134	18.4	2	7440-48-4	COBALT	9.11		0.0238	0.119	mg/kg					MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6020	5/2/2011	TOT	3050B	DE134	18.4	2	7440-50-8	COPPER	11.5	J	0.0785	0.476	mg/kg			J	A	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6020	5/2/2011	TOT	3050B	DE134	18.4	2	7440-62-2	VANADIUM	32.1	J	0.0262	0.119	mg/kg			J	A	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6020	5/2/2011	TOT	3050B	DE134	18.4	2	7440-66-6	ZINC	86.1		0.666	3.57	mg/kg					MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	6850	5/4/2011		METHOD	DE134	18.4	1	14797-73-0	PERCHLORATE	6.1	U	2.6	6.1	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	7199	5/12/2011		3060A	DE134	18.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.25	1.2	mg/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	7471A	4/29/2011	TOT	METHOD	DE134	18.4	1	7439-97-6	Mercury	0.0288	J	0.0033	0.114	mg/kg		J	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8015B	5/6/2011		3550B	DE134	18.4	1	84-15-1	O-TERPHENYL	4.3	U	1.8	4.3	mg/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8015B	5/6/2011		3550B	DE134	18.4	1	92-06-8	m-Terphenyl	4.3	U	1.8	4.3	mg/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8015B	5/6/2011		3550B	DE134	18.4	1	92-94-4	p-Terphenyl	4.3	U	1.8	4.3	mg/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8015B	4/27/2011		METHOD	DE134	18.4	1	64-17-5	ETHANOL	610	U	120	610	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8015B	4/27/2011		METHOD	DE134	18.4	1	67-56-1	METHANOL	610	U	120	610	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8015B	4/27/2011		METHOD	DE134	18.4	1	67-63-0	Isopropanol	610	U	120	610	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8015M	4/27/2011		METHOD	DE134	18.4	1	107-21-1	ETHYLENE GLYCOL	15	U	6.1	15	mg/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8015M	4/27/2011		METHOD	DE134	18.4	1	111-46-6	DIETHYLENE GLYCOL	15	U	6.1	15	mg/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8015M	4/27/2011		METHOD	DE134	18.4	1	57-55-6	Propylene glycol	15	U	6.1	15	mg/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8015M	5/3/2011		3550B	DE134	18.4	5	PHCC12C14	EFH (C12-C14)	7.4	U	2.5	7.4	mg/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8015M	5/3/2011		3550B	DE134	18.4	5	PHCC15C20	EFH (C15-C20)	5.6	J	2.5	7.4	mg/kg		J	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8015M	5/3/2011		3550B	DE134	18.4	5	PHCC21C30	EFH (C21-C30)	45		2.5	7.4	mg/kg					MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8015M	5/3/2011		3550B	DE134	18.4	5	PHCC30C40	EFH (C30-C40)	180		2.5	7.4	mg/kg					MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8015M	5/3/2011		3550B	DE134	18.4	5	PHCC8C11	EFH (C8-C11)	7.4	U	2.5	7.4	mg/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8082	5/3/2011		3550B	DE134	18.4	1	11096-82-5	Aroclor 1260	2	J	0.47	2.1	ug/kg		J	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8082	5/3/2011		3550B	DE134	18.4	1	11097-69-1	Aroclor 1254	2.4		0.40	2.1	ug/kg					MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8082	5/3/2011		3550B	DE134	18.4	1	11100-14-4	Aroclor 1268	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8082	5/3/2011		3550B	DE134	18.4	1	11104-28-2	Aroclor 1221	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8082	5/3/2011		3550B	DE134	18.4	1	11126-42-4	Aroclor 5460	4.7		1.2	4.0	ug/kg					MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8082	5/3/2011		3550B	DE134	18.4	1	11141-16-5	Aroclor 1232	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8082	5/3/2011		3550B	DE134	18.4	1	12642-23-8	Aroclor 5442	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8082	5/3/2011		3550B	DE134	18.4	1	12672-29-6	Aroclor 1248	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8082	5/3/2011		3550B	DE134	18.4	1	12674-11-2	Aroclor 1016	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8082	5/3/2011		3550B	DE134	18.4	1	37324-23-5	Aroclor 1262	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8082	5/3/2011		3550B	DE134	18.4	1	53469-21-9	Aroclor 1242	2.1	U	0.40	2.1	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8082	5/3/2011		3550B	DE134	18.4	1	63496-31-1	Aroclor 5432	4	U	1.2	4.0	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	100-01-6	4-NITROANILINE	200	U	81	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	100-02-7	4-NITROPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	100-51-6	BENZYL ALCOHOL	600	U	200	600	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	106-47-8	4-CHLOROANILINE	200	U	81	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	108-95-2	PHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	48	J	20	400	ug/kg		J	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	400	1200	ug/kg		U	UJ	L	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	62-53-3	ANILINE	600	U	200	600	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	65-85-0	BENZOIC ACID	600	U	200	600	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	600	U	200	600	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	87-68-3	HEXACHLOROBUTADIENE	200	U	81	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	87-86-5	PENTACHLOROPHENOL	600	U	200	600	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C	5/4/2011		3550B	DE134	18.4	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C SIM	5/3/2011		3550B	DE134	18.4	1	117-84-0	Di-n-octylphthalate	22	UJ	7.3	22	ug/kg		U	UJ	C	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C SIM	5/3/2011		3550B	DE134	18.4	1	120-12-7	ANTHRACENE	2	U	0.41	2.0	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C SIM	5/3/2011		3550B	DE134	18.4	1	129-00-0	PYRENE	3.3		0.81	2.0	ug/kg					MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C SIM	5/3/2011		3550B	DE134	18.4	1	131-11-3	Dimethylphthalate	22	U	7.3	22	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C SIM	5/3/2011		3550B	DE134	18.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	J	0.81	2.0	ug/kg		J	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C SIM	5/3/2011		3550B	DE134	18.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.4	J	0.81	2.0	ug/kg		J	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C SIM	5/3/2011		3550B	DE134	18.4	1	205-99-2	BENZO(B)FLUORANTHENE	4.2	J	0.81	2.0	ug/kg			J	C	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C SIM	5/3/2011		3550B	DE134	18.4	1	206-44-0	FLUORANTHENE	4.7		0.81	2.0	ug/kg					MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C SIM	5/3/2011		3550B	DE134	18.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.5	J	0.81	2.0	ug/kg		J	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C SIM	5/3/2011		3550B	DE134	18.4	1	208-96-8	ACENAPHTHYLENE	2	U	0.41	2.0	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C SIM	5/3/2011		3550B	DE134	18.4	1	218-01-9	CHRYSENE	3.4		0.41	2.0	ug/kg					MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C SIM	5/3/2011		3550B	DE134	18.4	1	50-32-8	BENZO(A)PYRENE	2		0.81	2.0	ug/kg		J			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C SIM	5/3/2011		3550B	DE134	18.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C SIM	5/3/2011		3550B	DE134	18.4	1	56-55-3	BENZO(A)ANTHRACENE	1.4	J	0.81	2.0	ug/kg		J	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C SIM	5/3/2011		3550B	DE134	18.4	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C SIM	5/3/2011		3550B	DE134	18.4	1	83-32-9	ACENAPHTHENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C SIM	5/3/2011		3550B	DE134	18.4	1	84-66-2	Diethylphthalate	22	U	7.3	22	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C SIM	5/3/2011		3550B	DE134	18.4	1	84-74-2	Di-n-butylphthalate	7.5	J	7.3	22	ug/kg		J	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C SIM	5/3/2011		3550B	DE134	18.4	1	85-01-8	PHENANTHRENE	2.6		0.81	2.0	ug/kg					MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C SIM	5/3/2011		3550B	DE134	18.4	1	85-68-7	Butylbenzylphthalate	22	U	7.3	22	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C SIM	5/3/2011		3550B	DE134	18.4	1	86-73-7	FLUORENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C SIM	5/3/2011		3550B	DE134	18.4	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C SIM	5/3/2011		3550B	DE134	18.4	1	91-20-3	NAPHTHALENE	1.8	J	0.81	2.0	ug/kg		J	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8270C SIM	5/3/2011		3550B	DE134	18.4	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.81	2.0	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8315A	4/29/2011		METHOD	DE134	18.4	1	50-00-0	FORMALDEHYDE	1700	J	730	1800	ug/kg		J	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8330A	5/19/2011		8330	DE134	18.4	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8330A	5/19/2011		8330	DE134	18.4	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8330A	5/19/2011		8330	DE134	18.4	1	121-82-4	RDX	140	U	59	140	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8330A	5/19/2011		8330	DE134	18.4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	71	140	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8330A	5/19/2011		8330	DE134	18.4	1	2691-41-0	HMX	350	U	120	350	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8330A	5/19/2011		8330	DE134	18.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8330A	5/19/2011		8330	DE134	18.4	1	479-45-8	Tetryl	140	U	72	140	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8330A	5/19/2011		8330	DE134	18.4	1	55-63-0	Nitroglycerin	2800	U	940	2800	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8330A	5/19/2011		8330	DE134	18.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	94	280	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8330A	5/19/2011		8330	DE134	18.4	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8330A	5/19/2011		8330	DE134	18.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	94	280	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8330A	5/19/2011		8330	DE134	18.4	1	78-11-5	PETN	2800	U	940	2800	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8330A	5/19/2011		8330	DE134	18.4	1	88-72-2	2-NITROTOLUENE	140	U	94	140	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8330A	5/19/2011		8330	DE134	18.4	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6345367.59	1907148.36

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8330A	5/19/2011		8330	DE134	18.4	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8330A	5/19/2011		8330	DE134	18.4	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8330A	5/19/2011		8330	DE134	18.4	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	8330A	5/19/2011		8330	DE134	18.4	1	99-99-0	4-NITROTOLUENE	140	U	94	140	ug/kg		U			MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	9012B	5/3/2011		METHOD	DE134	18.4	1	57-12-5	CYANIDE	0.24	J	0.22	0.60	mg/kg		J	J	Z	MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	9045M	4/26/2011		Gen Prep	DE134	18.4	1	pH	PH	6.39		0.0100	0.0100	pH unit					MDL	PQL	6345367.59	1907148.36
SL-125-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266018	LL	ASTM D1498	4/26/2011		Gen Prep	DE134	18.4	1	REDOX	Oxidation Reduction Potential	414		10.0	10.0	mv					MDL	PQL	6345367.59	1907148.36
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	1625C	5/16/2011		3546	DE134	9.9	10	62-75-9	N-NITROSODIMETHYLAMINE	370	U	185	370	ng/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	300.0	5/9/2011		METHOD	DE134	9.9	1	14797-55-8	Nitrate-NO3	3.1		0.89	1.7	mg/kg					MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	300.0	5/9/2011		METHOD	DE134	9.9	1	16984-48-8	FLUORIDE	1.9	J	0.89	1.1	mg/kg			J	Q	MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	314.0	5/9/2011		METHOD	DE134	9.9	1	14797-73-0	PERCHLORATE	33.3	U	10	33.3	ug/kg		U			MDL	PQL	6345368.86	1907637.46
SL-126-SA8N-SS-0.0-0.5	4/21/2011	N	0	0.5	ft bgs	SO	8N		6266019	LL	6010B	5/4/2011	TOT	3050B	DE134	9.9	1	7429-90-5	ALUMINUM	13200		5.58	22.2	mg/kg					MDL	PQL	6345368.86	1907637.46
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	95-50-1	1,2-DICHLOROBENZENE	180	UJ	18	180	ug/kg		U	UJ	L	MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C	5/19/2011		3550B	DE147	10.5	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C SIM	5/19/2011		3550B	DE147	10.5	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C SIM	5/19/2011		3550B	DE147	10.5	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C SIM	5/19/2011		3550B	DE147	10.5	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C SIM	5/19/2011		3550B	DE147	10.5	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C SIM	5/19/2011		3550B	DE147	10.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C SIM	5/19/2011		3550B	DE147	10.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C SIM	5/19/2011		3550B	DE147	10.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C SIM	5/19/2011		3550B	DE147	10.5	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C SIM	5/19/2011		3550B	DE147	10.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C SIM	5/19/2011		3550B	DE147	10.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C SIM	5/19/2011		3550B	DE147	10.5	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C SIM	5/19/2011		3550B	DE147	10.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C SIM	5/19/2011		3550B	DE147	10.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C SIM	5/19/2011		3550B	DE147	10.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C SIM	5/19/2011		3550B	DE147	10.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C SIM	5/19/2011		3550B	DE147	10.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C SIM	5/19/2011		3550B	DE147	10.5	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C SIM	5/19/2011		3550B	DE147	10.5	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C SIM	5/19/2011		3550B	DE147	10.5	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C SIM	5/19/2011		3550B	DE147	10.5	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C SIM	5/19/2011		3550B	DE147	10.5	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C SIM	5/19/2011		3550B	DE147	10.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C SIM	5/19/2011		3550B	DE147	10.5	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	8270C SIM	5/19/2011		3550B	DE147	10.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	9045M	5/19/2011		Gen Prep	DE147	10.5	1	pH	PH	6.84		0.0100	0.0100	pH unit					MDL	PQL	6345344.27	1906886.74
SL-129-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282749	LL	ASTM D1498	5/19/2011		Gen Prep	DE147	10.5	1	REDOX	Oxidation Reduction Potential	381		10.0	10.0	mv					MDL	PQL	6345344.27	1906886.74
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	300.0	5/22/2011		METHOD	DE147	9.8	1	16984-48-8	FLUORIDE	7.2		0.89	1.1	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	314.0	5/20/2011		METHOD	DE147	9.8	1	14797-73-0	PERCHLORATE	33.3	U	10	33.3	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	6010B	5/18/2011	TOT	3050B	DE147	9.8	1	7429-90-5	ALUMINUM	20400		5.47	21.7	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	6010B	5/18/2011	TOT	3050B	DE147	9.8	1	7439-89-6	IRON	24100		5.12	21.7	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	6010B	5/18/2011	TOT	3050B	DE147	9.8	1	7439-93-2	LITHIUM	25.9		0.24	2.2	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	6010B	5/18/2011	TOT	3050B	DE147	9.8	1	7439-95-4	MAGNESIUM	4660		2.76	10.9	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	6010B	5/18/2011	TOT	3050B	DE147	9.8	1	7439-96-5	MANGANESE	195		0.0848	0.543	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	6010B	5/18/2011	TOT	3050B	DE147	9.8	1	7440-09-7	POTASSIUM	1920		19.6	54.3	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	6010B	5/18/2011	TOT	3050B	DE147	9.8	1	7440-23-5	SODIUM	83.1	J	40.5	109	mg/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	6010B	5/18/2011	TOT	3050B	DE147	9.8	1	7440-24-6	STRONTIUM	27.4		0.0674	0.543	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	6010B	5/18/2011	TOT	3050B	DE147	9.8	1	7440-31-5	TIN	10.9	U	1.09	10.9	mg/kg		J	U	B	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	6010B	5/18/2011	TOT	3050B	DE147	9.8	1	7440-32-6	TITANIUM	1140		0.413	1.09	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	6010B	5/18/2011	TOT	3050B	DE147	9.8	1	7440-42-8	BORON	5.43	U	0.967	5.43	mg/kg		J	U	F	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	6010B	5/18/2011	TOT	3050B	DE147	9.8	1	7440-67-7	Zirconium	3.46	J	0.913	5.43	mg/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	6010B	5/18/2011	TOT	3050B	DE147	9.8	1	7440-70-2	CALCIUM	3400		6.66	21.7	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	6010B	5/18/2011	TOT	3050B	DE147	9.8	1	7723-14-0	PHOSPHORUS	165		0.609	10.9	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	6020	5/17/2011	TOT	3050B	DE147	9.8	2	7782-49-2	SELENIUM	0.0827	J	0.0431	0.431	mg/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	6020	5/17/2011	TOT	3050B	DE147	9.8	2	7439-98-7	MOLYBDENUM	0.472		0.0538	0.108	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	6020	5/17/2011	TOT	3050B	DE147	9.8	2	7440-39-3	BARIUM	120		0.116	0.431	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	6020	5/17/2011	TOT	3050B	DE147	9.8	2	7439-92-1	LEAD	6.66	J	0.0112	0.215	mg/kg			J	Q	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	6020	5/17/2011	TOT	3050B	DE147	9.8	2	7440-02-0	NICKEL	14.9	J	0.108	0.431	mg/kg			J	Q	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	6020	5/17/2011	TOT	3050B	DE147	9.8	2	7440-22-4	SILVER	0.0508	J	0.0129	0.108	mg/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	6020	5/17/2011	TOT	3050B	DE147	9.8	2	7440-28-0	THALLIUM	0.337	J	0.0323	0.108	mg/kg			J	Q	MDL	PQL	6345532.53	1907495.64

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	6020	5/17/2011	TOT	3050B	DE147	9.8	2	7440-36-0	ANTIMONY	0.165	J	0.0646	0.215	mg/kg		J	J	E, Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	6020	5/17/2011	TOT	3050B	DE147	9.8	2	7440-38-2	Arsenic	6.39	J	0.0861	0.431	mg/kg			J	Q	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	6020	5/17/2011	TOT	3050B	DE147	9.8	2	7440-41-7	BERYLLIUM	0.831		0.0172	0.108	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	6020	5/17/2011	TOT	3050B	DE147	9.8	2	7440-43-9	CADMIUM	0.0857	J	0.0431	0.108	mg/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	6020	5/17/2011	TOT	3050B	DE147	9.8	2	7440-47-3	CHROMIUM	25.6	J	0.129	0.431	mg/kg			J	Q, A	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	6020	5/17/2011	TOT	3050B	DE147	9.8	2	7440-48-4	COBALT	7.29		0.0215	0.108	mg/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	6020	5/17/2011	TOT	3050B	DE147	9.8	2	7440-50-8	COPPER	12	J	0.0710	0.431	mg/kg			J	Q	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	6020	5/17/2011	TOT	3050B	DE147	9.8	2	7440-62-2	VANADIUM	47	J	0.0237	0.108	mg/kg			J	A	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	6020	5/17/2011	TOT	3050B	DE147	9.8	2	7440-66-6	ZINC	61.8	J	0.603	3.23	mg/kg			J	A	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	7199	5/23/2011		3060A	DE147	9.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	7471A	5/17/2011	TOT	METHOD	DE147	9.8	1	7439-97-6	Mercury	0.108	U	0.0031	0.108	mg/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8082	5/15/2011		3550B	DE147	9.8	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8082	5/15/2011		3550B	DE147	9.8	1	11097-69-1	Aroclor 1254	2.8		0.37	1.9	ug/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8082	5/15/2011		3550B	DE147	9.8	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8082	5/15/2011		3550B	DE147	9.8	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8082	5/15/2011		3550B	DE147	9.8	1	11126-42-4	Aroclor 5460	4		1.1	3.7	ug/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8082	5/15/2011		3550B	DE147	9.8	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8082	5/15/2011		3550B	DE147	9.8	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8082	5/15/2011		3550B	DE147	9.8	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8082	5/15/2011		3550B	DE147	9.8	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8082	5/15/2011		3550B	DE147	9.8	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8082	5/15/2011		3550B	DE147	9.8	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8082	5/15/2011		3550B	DE147	9.8	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	100-41-4	ETHYLBENZENE	3.7	U	0.06	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	100-42-5	STYRENE	3.7	U	0.09	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	10061-01-5	CIS-1,3-DICHLOROPROPENE	3.7	U	0.15	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	10061-02-6	TRANS-1,3-DICHLOROPROPENE	3.7	U	0.16	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	103-65-1	N-PROPYLBENZENE	3.7	U	0.07	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	104-51-8	N-BUTYLBENZENE	3.7	U	0.11	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	106-43-4	4-CHLOROTOLUENE	3.7	U	0.13	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	106-46-7	1,4-DICHLOROBENZENE	3.7	U	0.15	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	106-93-4	1,2-Dibromoethane (EDB)	3.7	U	0.16	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	107-06-2	1,2-DICHLOROETHANE	3.7	U	0.14	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.5	U	0.36	7.5	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	108-67-8	1,3,5-TRIMETHYLBENZENE	3.7	U	0.09	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	108-86-1	BROMOBENZENE	3.7	U	0.12	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	108-88-3	TOLUENE	0.1	J	0.07	3.7	ug/kg		J	J	Z	MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	108-90-7	Chlorobenzene	3.7	U	0.10	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	110-75-8	2-CHLOROETHYL VINYL ETHER	3.7	U	0.28	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	120-82-1	1,2,4-TRICHLOROBENZENE	3.7	U	0.17	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	124-48-1	DIBROMOCHLOROMETHANE	3.7	U	0.19	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	127-18-4	TETRACHLOROETHENE	3.7	U	0.19	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	135-98-8	SEC-BUTYLBENZENE	3.7	U	0.06	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	142-28-9	1,3-DICHLOROPROPANE	3.7	U	0.07	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	156-59-2	CIS-1,2-DICHLOROETHENE	3.7	U	0.18	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	156-60-5	TRANS-1,2-DICHLOROETHENE	3.7	U	0.11	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	1634-04-4	METHYL TERT-BUTYL ETHER (MTB	3.7	U	0.20	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	179601-23-1	m,p-Xylene	3.7	U	0.16	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	541-73-1	1,3-DICHLOROBENZENE	3.7	U	0.11	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	56-23-5	CARBON TETRACHLORIDE	3.7	U	0.13	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	563-58-6	1,1-DICHLOROPROPENE	3.7	U	0.12	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	591-78-6	2-HEXANONE	7.5	U	1.5	7.5	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	594-20-7	2,2-DICHLOROPROPANE	3.7	U	0.16	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	630-20-6	1,1,1,2-Tetrachloroethane	3.7	U	0.10	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	67-64-1	ACETONE	7.5	U	6.3	7.5	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	67-66-3	CHLOROFORM	3.7	U	0.11	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	71-43-2	BENZENE	3.7	U	0.09	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	71-55-6	1,1,1-TRICHLOROETHANE	3.7	U	0.19	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	74-83-9	BROMOMETHANE	3.7	U	0.23	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	74-87-3	CHLOROMETHANE	3.7	U	0.31	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	74-95-3	DIBROMOMETHANE	3.7	U	0.22	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	74-97-5	BROMOCHLOROMETHANE	3.7	U	0.31	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	75-00-3	Chloroethane	3.7	U	0.12	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	75-01-4	VINYL CHLORIDE	3.7	U	0.19	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	75-09-2	METHYLENE CHLORIDE	13		0.22	3.7	ug/kg					MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	75-25-2	BROMOFORM	3.7	U	0.37	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	75-27-4	BROMODICHLOROMETHANE	3.7	U	0.07	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	75-34-3	1,1-DICHLOROETHANE	3.7	U	0.09	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	75-35-4	1,1-DICHLOROETHENE	3.7	U	0.36	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	75-69-4	TRICHLOROFLUOROMETHANE	3.7	U	0.27	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	75-71-8	DICHLORODIFLUOROMETHANE	3.7	U	0.11	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.7	U	0.47	4.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	76-13-1	1,1,2-TRICHLORO-1,2,2-TRIFLUOR	3.7	U	0.10	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	78-87-5	1,2-DICHLOROPROPANE	3.7	U	0.16	3.7	ug/kg		U			MDL	PQL	6345532.53	1907495.64
SL-137-SA8N-SB-4.0-5.0	5/10/2011	N	4	5	ft bgs	SO	8N		6282750	LL	8260B	5/17/2011		5035	DE147	9.8	0.84	78-93-3	2-BUTANONE (MEK)	7.5	U	1.1	7.5	ug/kg		U			MDL	PQL	6345532.53	1907495.64

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	160.3M	10/12/2011		Gen Prep	DX146	5.7	1	MOIST	MOISTURE	5.7		0.50	0.50	%					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	109719-77-9	13C-1,2,3,7,8-PeCDF	134				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	109719-79-1	13C-1,2,3,7,8-PeCDD	136				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	161				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	154				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	171				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	164				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	156				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	140				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	114423-97-1	13C-OCDD	341				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	122				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	116843-02-8	13C-2,3,4,7,8-PeCDF	129				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	116843-03-9	13C-1,2,3,6,7,8-HxCDF	133				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	147				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	137				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0264	1.05	ng/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.153	J	0.0283	5.26	ng/kg		J	J	Z	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	3268-87-9	OCDD	25.7		0.0310	10.5	ng/kg		B			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.6	J	0.0328	5.26	ng/kg		JB	J	Z	MDL	PQL	6344309.816	1906060.968
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	114423-97-1	13C-OCDD	368				ng/kg							6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	94.7				ng/kg							6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	116843-02-8	13C-2,3,4,7,8-PeCDF	140				ng/kg							6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	116843-03-9	13C-1,2,3,6,7,8-HxCDF	112				ng/kg							6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	147				ng/kg							6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	140				ng/kg							6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0275	1.03	ng/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.138	J	0.0256	5.15	ng/kg		JB	J	Z	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	3268-87-9	OCDD	27.5		0.0265	10.3	ng/kg		B			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.04	J	0.0303	5.15	ng/kg		JB	J	Z	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	39001-02-0	OCDF	1	J	0.0284	10.3	ng/kg		JB	J	Z	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	39001-02-0-L	13C-OCDF	289				ng/kg							6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0704	J	0.0271	5.15	ng/kg		JQ	J	Z	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	40321-76-4	1,2,3,7,8-PECDD	0.0846	J	0.0258	5.15	ng/kg		JQ	J	Z	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	51207-31-9	2,3,7,8-TCDF	0.265	J	0.0349	1.03	ng/kg		JB	J	Z	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.15	U	0.0245	5.15	ng/kg		JBQ	U	B	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	57117-31-4	2,3,4,7,8-PECDF	5.15	U	0.0220	5.15	ng/kg		JB	U	B	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	57117-41-6	1,2,3,7,8-PECDF	5.15	UJ	0.0215	5.15	ng/kg		JB	UJ	B, FD	MDL	PQL	6344040.46	1905854.063
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C SIM	12/17/2011		3550B	DE291	12	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.7	J	6.8	20	ug/kg		J	J	Z	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C SIM	12/17/2011		3550B	DE291	12	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C SIM	12/17/2011		3550B	DE291	12	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C SIM	12/17/2011		3550B	DE291	12	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C SIM	12/17/2011		3550B	DE291	12	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C SIM	12/17/2011		3550B	DE291	12	1	1718-51-0	Terphenyl - d14	35				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C SIM	12/17/2011		3550B	DE291	12	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C SIM	12/17/2011		3550B	DE291	12	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C SIM	12/17/2011		3550B	DE291	12	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C SIM	12/17/2011		3550B	DE291	12	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C SIM	12/17/2011		3550B	DE291	12	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C SIM	12/17/2011		3550B	DE291	12	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C SIM	12/17/2011		3550B	DE291	12	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C SIM	12/17/2011		3550B	DE291	12	1	321-60-8	2-Fluorobiphenyl	31				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C SIM	12/17/2011		3550B	DE291	12	1	4165-60-0	Nitrobenzene-D5	33				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C SIM	12/17/2011		3550B	DE291	12	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C SIM	12/17/2011		3550B	DE291	12	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C SIM	12/17/2011		3550B	DE291	12	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C SIM	12/17/2011		3550B	DE291	12	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C SIM	12/17/2011		3550B	DE291	12	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C SIM	12/17/2011		3550B	DE291	12	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C SIM	12/17/2011		3550B	DE291	12	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C SIM	12/17/2011		3550B	DE291	12	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C SIM	12/17/2011		3550B	DE291	12	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C SIM	12/17/2011		3550B	DE291	12	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C SIM	12/17/2011		3550B	DE291	12	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C SIM	12/17/2011		3550B	DE291	12	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C SIM	12/17/2011		3550B	DE291	12	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	9045M	12/12/2011		Gen Prep	DE291	12	1	pH	PH	8.4		0.0100	0.0100	pH unit					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	160.3M	12/9/2011		Gen Prep	DE291	9.7	1	MOIST	MOISTURE	9.7		0.50	0.50	%					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	300.0	12/15/2011		METHOD	DE291	9.7	1	16984-48-8	FLUORIDE	5.6		0.89	1.1	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	314.0	12/10/2011		METHOD	DE291	9.7	1	14797-73-0	PERCHLORATE	33.2	U	10	33.2	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	6010B	12/9/2011	TOT	3050B	DE291	9.7	1	7440-67-7	Zirconium	6.93		0.499	5.43	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	6010B	12/9/2011	TOT	3050B	DE291	9.7	5	7440-70-2	CALCIUM	97900		13.6	109	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	6010B	12/8/2011	TOT	3050B	DE291	9.7	1	7429-90-5	ALUMINUM	19300		6.57	21.7	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	6010B	12/8/2011	TOT	3050B	DE291	9.7	1	7439-89-6	IRON	25200		2.83	21.7	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	6010B	12/8/2011	TOT	3050B	DE291	9.7	1	7439-93-2	LITHIUM	26.7		0.67	2.2	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	6010B	12/8/2011	TOT	3050B	DE291	9.7	1	7439-95-4	MAGNESIUM	6940		0.478	10.9	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	6010B	12/8/2011	TOT	3050B	DE291	9.7	1	7439-96-5	MANGANESE	247		0.0391	0.543	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	6010B	12/8/2011	TOT	3050B	DE291	9.7	1	7440-09-7	POTASSIUM	3320		12.3	54.3	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	6010B	12/8/2011	TOT	3050B	DE291	9.7	1	7440-23-5	SODIUM	212		6.46	109	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	6010B	12/8/2011	TOT	3050B	DE291	9.7	1	7440-24-6	STRONTIUM	172		0.0271	0.543	mg/kg					MDL	PQL	6344362.958	1905996.234

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	6010B	12/8/2011	TOT	3050B	DE291	9.7	1	7440-31-5	TIN	10.9	U	0.347	10.9	mg/kg		J	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	6010B	12/8/2011	TOT	3050B	DE291	9.7	1	7440-32-6	TITANIUM	822		0.0771	1.09	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	6010B	12/8/2011	TOT	3050B	DE291	9.7	1	7440-42-8	BORON	9.4		0.391	5.43	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	6010B	12/8/2011	TOT	3050B	DE291	9.7	1	7723-14-0	PHOSPHORUS	437	J	0.380	10.9	mg/kg			J	Q	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	6020	12/12/2011	TOT	3050B	DE291	9.7	2	7782-49-2	SELENIUM	0.453	J	0.0630	0.434	mg/kg			J	Q	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	6020	12/8/2011	TOT	3050B	DE291	9.7	2	7439-98-7	MOLYBDENUM	0.109	UJ	0.0543	0.109	mg/kg			UJ	E, B, Q	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	6020	12/8/2011	TOT	3050B	DE291	9.7	2	7440-39-3	BARIUM	98	J	0.115	0.434	mg/kg			J	E	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	6020	12/8/2011	TOT	3050B	DE291	9.7	2	7439-92-1	LEAD	9.32	J	0.0111	0.217	mg/kg			J	E, Q	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	6020	12/8/2011	TOT	3050B	DE291	9.7	2	7440-02-0	NICKEL	18.7	J	0.109	0.434	mg/kg			J	Q, E	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	6020	12/8/2011	TOT	3050B	DE291	9.7	2	7440-22-4	SILVER	0.0276	J	0.0154	0.109	mg/kg		J	J	Q, E, Z	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	6020	12/8/2011	TOT	3050B	DE291	9.7	2	7440-28-0	THALLIUM	0.287	J	0.0326	0.109	mg/kg			J	Q, E	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	6020	12/8/2011	TOT	3050B	DE291	9.7	2	7440-36-0	ANTIMONY	0.217	UJ	0.0803	0.217	mg/kg		J	UJ	B, Q	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	6020	12/8/2011	TOT	3050B	DE291	9.7	2	7440-38-2	Arsenic	5.97	J	0.0869	0.434	mg/kg			J	Q, E	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	6020	12/8/2011	TOT	3050B	DE291	9.7	2	7440-41-7	BERYLLIUM	0.677	J	0.0174	0.109	mg/kg			J	Q, E	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	6020	12/8/2011	TOT	3050B	DE291	9.7	2	7440-43-9	CADMIUM	0.293	J	0.0478	0.109	mg/kg			J	Q, E	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	6020	12/8/2011	TOT	3050B	DE291	9.7	2	7440-47-3	CHROMIUM	39.3	J	0.130	0.434	mg/kg			J	Q, E, A	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	6020	12/8/2011	TOT	3050B	DE291	9.7	2	7440-48-4	COBALT	8.87	J	0.0217	0.109	mg/kg			J	Q, E, A	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	6020	12/8/2011	TOT	3050B	DE291	9.7	2	7440-50-8	COPPER	15.2	J	0.0869	0.434	mg/kg			J	E, Q	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	6020	12/8/2011	TOT	3050B	DE291	9.7	2	7440-62-2	VANADIUM	65.8	J	0.0239	0.109	mg/kg			J	Q, E	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	6020	12/8/2011	TOT	3050B	DE291	9.7	2	7440-66-6	ZINC	61.2	J	0.608	3.26	mg/kg			J	E, A	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	7199	12/10/2011	TOT	3060A	DE291	9.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.28	J	0.22	1.1	mg/kg		J	J	Z	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	7471A	12/6/2011	TOT	METHOD	DE291	9.7	1	7439-97-6	Mercury	0.108	U	0.0076	0.108	mg/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8082	12/8/2011		3550B	DE291	9.7	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8082	12/8/2011		3550B	DE291	9.7	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8082	12/8/2011		3550B	DE291	9.7	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8082	12/8/2011		3550B	DE291	9.7	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8082	12/8/2011		3550B	DE291	9.7	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8082	12/8/2011		3550B	DE291	9.7	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8082	12/8/2011		3550B	DE291	9.7	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8082	12/8/2011		3550B	DE291	9.7	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8082	12/8/2011		3550B	DE291	9.7	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8082	12/8/2011		3550B	DE291	9.7	1	2051-24-3	Decachlorobiphenyl	1				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8082	12/8/2011		3550B	DE291	9.7	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8082	12/8/2011		3550B	DE291	9.7	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8082	12/8/2011		3550B	DE291	9.7	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8082	12/8/2011		3550B	DE291	9.7	1	877-09-8	Tetrachloro-M-Xylene	0.93				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	J	18	370	ug/kg		J	J	Z	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	118-79-6	2,4,6-Tribromophenol	4100				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	13127-88-3	Phenol-D6	6300				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	1718-51-0	Terphenyl - d14	3000				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	367-12-4	2-Fluorophenol	6700				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	62-53-3	ANILINE	550	U	180	550	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C	12/12/2011		3550B	DE291	9.7	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C SIM	12/17/2011		3550B	DE291	9.7	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C SIM	12/17/2011		3550B	DE291	9.7	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C SIM	12/17/2011		3550B	DE291	9.7	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C SIM	12/17/2011		3550B	DE291	9.7	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C SIM	12/17/2011		3550B	DE291	9.7	1	1718-51-0	Terphenyl - d14	32				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C SIM	12/17/2011		3550B	DE291	9.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C SIM	12/17/2011		3550B	DE291	9.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C SIM	12/17/2011		3550B	DE291	9.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C SIM	12/17/2011		3550B	DE291	9.7	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C SIM	12/17/2011		3550B	DE291	9.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C SIM	12/17/2011		3550B	DE291	9.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C SIM	12/17/2011		3550B	DE291	9.7	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C SIM	12/17/2011		3550B	DE291	9.7	1	321-60-8	2-Fluorobiphenyl	33				ug/kg							6344362.958	1905996.234
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	UJ	170	510	ug/kg		U	UJ	L	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	62-53-3	ANILINE	510	U	170	510	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	65-85-0	BENZOIC ACID	510	UJ	170	510	ug/kg		U	UJ	L	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	95-50-1	1,2-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C SIM	10/13/2011		3550B	DE258	2.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.1	18	ug/kg			U	B	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C SIM	10/13/2011		3550B	DE258	2.7	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C SIM	10/13/2011		3550B	DE258	2.7	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C SIM	10/13/2011		3550B	DE258	2.7	1	129-00-0	PYRENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C SIM	10/13/2011		3550B	DE258	2.7	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C SIM	10/13/2011		3550B	DE258	2.7	1	1718-51-0	Terphenyl - d14	32				ug/kg							6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C SIM	10/13/2011		3550B	DE258	2.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C SIM	10/13/2011		3550B	DE258	2.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C SIM	10/13/2011		3550B	DE258	2.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C SIM	10/13/2011		3550B	DE258	2.7	1	206-44-0	FLUORANTHENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C SIM	10/13/2011		3550B	DE258	2.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C SIM	10/13/2011		3550B	DE258	2.7	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C SIM	10/13/2011		3550B	DE258	2.7	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C SIM	10/13/2011		3550B	DE258	2.7	1	321-60-8	2-Fluorobiphenyl	29				ug/kg							6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C SIM	10/13/2011		3550B	DE258	2.7	1	4165-60-0	Nitrobenzene-D5	34				ug/kg							6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C SIM	10/13/2011		3550B	DE258	2.7	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C SIM	10/13/2011		3550B	DE258	2.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C SIM	10/13/2011		3550B	DE258	2.7	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C SIM	10/13/2011		3550B	DE258	2.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C SIM	10/13/2011		3550B	DE258	2.7	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C SIM	10/13/2011		3550B	DE258	2.7	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C SIM	10/13/2011		3550B	DE258	2.7	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C SIM	10/13/2011		3550B	DE258	2.7	1	85-01-8	PHENANTHRENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C SIM	10/13/2011		3550B	DE258	2.7	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C SIM	10/13/2011		3550B	DE258	2.7	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C SIM	10/13/2011		3550B	DE258	2.7	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C SIM	10/13/2011		3550B	DE258	2.7	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C SIM	10/13/2011		3550B	DE258	2.7	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	9045M	10/12/2011		Gen Prep	DE258	2.7	1	pH	PH	8.13		0.0100	0.0100	pH unit					MDL	PQL	6343977.818	1905907.766
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	300.0	10/15/2011		METHOD	DE258	4.4	1	16984-48-8	FLUORIDE	1.1	UJ	0.85	1.1	mg/kg		U	UJ	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	314.0	10/13/2011		Gen Prep	DE258	4.4	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	6010B	10/13/2011	TOT	3050B	DE258	4.4	5	7440-70-2	CALCIUM	242000		12.9	104	mg/kg					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	6010B	10/14/2011	TOT	3050B	DE258	4.4	1	7440-32-6	TITANIUM	674		0.0743	1.05	mg/kg					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7429-90-5	ALUMINUM	11700		6.27	20.7	mg/kg					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7439-89-6	IRON	13600		2.70	20.7	mg/kg					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7439-93-2	LITHIUM	15.3		0.64	2.1	mg/kg					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7439-95-4	MAGNESIUM	4330		0.456	10.4	mg/kg					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7439-96-5	MANGANESE	180		0.0373	0.518	mg/kg					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7440-09-7	POTASSIUM	1640	J	11.7	51.8	mg/kg			J	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7440-23-5	SODIUM	117		6.16	104	mg/kg					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7440-24-6	STRONTIUM	142		0.0259	0.518	mg/kg					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7440-31-5	TIN	10.4	U	0.331	10.4	mg/kg		J	U	B	MDL	PQL	6343923.482	1905967.475

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7440-42-8	BORON	9.04		0.373	5.18	mg/kg					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7440-67-7	Zirconium	2	J	0.476	5.18	mg/kg		J	J	Z	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7723-14-0	PHOSPHORUS	279		0.362	10.4	mg/kg					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7782-49-2	SELENIUM	0.213	J	0.0601	0.414	mg/kg		J	J	Z	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	6020	10/10/2011	TOT	3050B	DE258	4.4	2	7439-98-7	MOLYBDENUM	0.277	J	0.0518	0.104	mg/kg			J	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-39-3	BARIUM	88.6	J	0.110	0.414	mg/kg			J	A	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	6020	10/11/2011	TOT	3050B	DE258	4.4	2	7440-50-8	COPPER	12.6	J	0.0829	0.414	mg/kg			J	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7439-92-1	LEAD	10.9	J	0.0106	0.207	mg/kg			J	A	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-02-0	NICKEL	13.2	J	0.104	0.414	mg/kg			J	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-22-4	SILVER	0.104	U	0.0147	0.104	mg/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-28-0	THALLIUM	0.176	J	0.0311	0.104	mg/kg			J	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-36-0	ANTIMONY	0.14	J	0.0766	0.207	mg/kg		J	J	Q, Z	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-38-2	Arsenic	4.87	J	0.0829	0.414	mg/kg			J	E, Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-41-7	BERYLLIUM	0.418		0.0166	0.104	mg/kg					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-43-9	CADMIUM	0.225	J	0.0456	0.104	mg/kg			J	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-47-3	CHROMIUM	23.8	J	0.124	0.414	mg/kg			J	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-48-4	COBALT	6.87	J	0.0207	0.104	mg/kg			J	Q, A	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-62-2	VANADIUM	38.5	J	0.0228	0.104	mg/kg			J	E	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-66-6	ZINC	34.9		0.580	3.11	mg/kg					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	7199	10/12/2011	TOT	3060A	DE258	4.4	1	18540-29-9	HEXAVALENT CHROMIUM	2.2		0.21	1.0	mg/kg					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	7471A	10/10/2011	TOT	METHOD	DE258	4.4	1	7439-97-6	Mercury	0.0161	J	0.0071	0.101	mg/kg		J	J	Z	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8081A	10/14/2011		3550B	DE258	4.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.035	0.17	ug/kg		U	UJ	H	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8081A	10/14/2011		3550B	DE258	4.4	1	1031-07-8	ENDOSULFAN SULFATE	0.35	UJ	0.069	0.35	ug/kg		U	UJ	H	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8081A	10/14/2011		3550B	DE258	4.4	1	2051-24-3	Decachlorobiphenyl	0.86				ug/kg							6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8081A	10/14/2011		3550B	DE258	4.4	1	2385-85-5	MIREX	0.35	UJ	0.069	0.35	ug/kg		U	UJ	H	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8081A	10/14/2011		3550B	DE258	4.4	1	309-00-2	ALDRIN	0.17	UJ	0.069	0.17	ug/kg		U	UJ	H	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8081A	10/14/2011		3550B	DE258	4.4	1	319-84-6	ALPHA-BHC	0.17	UJ	0.035	0.17	ug/kg		U	UJ	H	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8081A	10/14/2011		3550B	DE258	4.4	1	319-85-7	BETA-BHC	0.17	UJ	0.062	0.17	ug/kg		U	UJ	H	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8081A	10/14/2011		3550B	DE258	4.4	1	319-86-8	DELTA-BHC	0.045	J	0.037	0.17	ug/kg		J	J	H, Z	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8081A	10/14/2011		3550B	DE258	4.4	1	33213-65-9	ENDOSULFAN II	0.35	UJ	0.069	0.35	ug/kg		U	UJ	H	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8081A	10/14/2011		3550B	DE258	4.4	1	50-29-3	4,4'-DDT	0.35	UJ	0.19	0.35	ug/kg		U	UJ	H	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8081A	10/14/2011		3550B	DE258	4.4	1	53494-70-5	ENDRIN KETONE	0.35	UJ	0.069	0.35	ug/kg		U	UJ	H	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8081A	10/14/2011		3550B	DE258	4.4	1	57-74-9	Chlordane	1.9	J	0.83	3.5	ug/kg		J	J	H, Z	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8081A	10/14/2011		3550B	DE258	4.4	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.035	0.17	ug/kg		U	UJ	H	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8081A	10/14/2011		3550B	DE258	4.4	1	60-57-1	DIELDRIN	0.35	UJ	0.069	0.35	ug/kg		U	UJ	H	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8081A	10/14/2011		3550B	DE258	4.4	1	72-20-8	ENDRIN	0.35	UJ	0.069	0.35	ug/kg		U	UJ	H	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8081A	10/14/2011		3550B	DE258	4.4	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.35	1.7	ug/kg		U	UJ	H	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8081A	10/14/2011		3550B	DE258	4.4	1	72-54-8	4,4'-DDD	0.35	UJ	0.069	0.35	ug/kg		U	UJ	H	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8081A	10/14/2011		3550B	DE258	4.4	1	72-55-9	4,4'-DDE	0.35	UJ	0.17	0.35	ug/kg		U	UJ	H	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8081A	10/14/2011		3550B	DE258	4.4	1	7421-93-4	ENDRIN ALDEHYDE	0.35	UJ	0.35	0.35	ug/kg		U	UJ	H	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8081A	10/14/2011		3550B	DE258	4.4	1	76-44-8	HEPTACHLOR	0.17	UJ	0.062	0.17	ug/kg		U	UJ	H	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8081A	10/14/2011		3550B	DE258	4.4	1	8001-35-2	TOXAPHENE	6.9	UJ	4.7	6.9	ug/kg		U	UJ	H	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8081A	10/14/2011		3550B	DE258	4.4	1	877-09-8	Tetrachloro-M-Xylene	0.68				ug/kg							6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8081A	10/14/2011		3550B	DE258	4.4	1	959-98-8	ENDOSULFAN I	0.17	UJ	0.046	0.17	ug/kg		U	UJ	H	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8082	10/17/2011		3550B	DE258	4.4	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8082	10/17/2011		3550B	DE258	4.4	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8082	10/17/2011		3550B	DE258	4.4	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8082	10/17/2011		3550B	DE258	4.4	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8082	10/17/2011		3550B	DE258	4.4	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8082	10/17/2011		3550B	DE258	4.4	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8082	10/17/2011		3550B	DE258	4.4	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8082	10/17/2011		3550B	DE258	4.4	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8082	10/17/2011		3550B	DE258	4.4	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8082	10/17/2011		3550B	DE258	4.4	1	2051-24-3	Decachlorobiphenyl	0.99				ug/kg							6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8082	10/17/2011		3550B	DE258	4.4	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8082	10/17/2011		3550B	DE258	4.4	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8082	10/17/2011		3550B	DE258	4.4	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8082	10/17/2011		3550B	DE258	4.4	1	877-09-8	Tetrachloro-M-Xylene	0.91				ug/kg							6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8151A	10/12/2011		3550B	DE258	4.4	1	120-36-5	DICHLOROPROP	1.8	U	0.83	1.8	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8151A	10/12/2011		3550B	DE258	4.4	1	1918-00-9	DICAMBA	1.3	UJ	0.42	1.3	ug/kg		U	UJ	L	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8151A	10/12/2011		3550B	DE258	4.4	1	19719-28-9	DCAA	3.5				ug/kg							6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8151A	10/12/2011		3550B	DE258	4.4	1	75-99-0	DALAPON	9.4	U	4.6	9.4	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8151A	10/12/2011		3550B	DE258	4.4	1	88-85-7	DINOSEB	2.5	R	0.83	2.5	ug/kg		U	R	L	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8151A	10/12/2011		3550B	DE258	4.4	1	93-65-2	MCPP	260	UJ	78	260	ug/kg		U	UJ	L	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8151A	10/12/2011		3550B	DE258	4.4	1	93-72-1	2,4,5-TP (Silvex)	0.18	UJ	0.078	0.18	ug/kg		U	UJ	L	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8151A	10/12/2011		3550B	DE258	4.4	1	93-76-5	2,4,5-T	0.18	U	0.10	0.18	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8151A	10/12/2011		3550B	DE258	4.4	1	94-74-6	MCPA	260	UJ	79	260	ug/kg		U	UJ	L	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8151A	10/12/2011		3550B	DE258	4.4	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8151A	10/12/2011		3550B	DE258	4.4	1	94-82-6	2,4-DB	1.8	U	0.65	1.8	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	118-79-6	2,4,6-Tribromophenol	8200				ug/kg							6343923.482	1905967.475
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8081A	10/17/2011		3550B	DE259	5.7	1	7421-93-4	ENDRIN ALDEHYDE	2.2	U	2.2	2.2	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8081A	10/17/2011		3550B	DE259	5.7	1	76-44-8	HEPTACHLOR	0.18	U	0.091	0.18	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8081A	10/17/2011		3550B	DE259	5.7	1	8001-35-2	TOXAPHENE	42	U	42	42	ug/kg		U			MDL	PQL	6344309.816	1906060.968

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8081A	10/17/2011		3550B	DE259	5.7	1	877-09-8	Tetrachloro-M-Xylene	0.6				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8081A	10/17/2011		3550B	DE259	5.7	1	959-98-8	ENDOSULFAN I	0.18	U	0.095	0.18	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8082	10/18/2011		3550B	DE259	5.7	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8082	10/18/2011		3550B	DE259	5.7	1	11097-69-1	Aroclor 1254	1.3	J	0.35	1.8	ug/kg		J	J	Z	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8082	10/18/2011		3550B	DE259	5.7	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8082	10/18/2011		3550B	DE259	5.7	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8082	10/18/2011		3550B	DE259	5.7	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8082	10/18/2011		3550B	DE259	5.7	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8082	10/18/2011		3550B	DE259	5.7	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8082	10/18/2011		3550B	DE259	5.7	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8082	10/18/2011		3550B	DE259	5.7	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8082	10/18/2011		3550B	DE259	5.7	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8082	10/18/2011		3550B	DE259	5.7	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8082	10/18/2011		3550B	DE259	5.7	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8082	10/18/2011		3550B	DE259	5.7	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8082	10/18/2011		3550B	DE259	5.7	1	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8151A	10/13/2011		3550B	DE259	5.7	1	120-36-5	DICHLOROPROP	1.8	U	0.85	1.8	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8151A	10/13/2011		3550B	DE259	5.7	1	1918-00-9	DICAMBA	1.3	U	0.42	1.3	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8151A	10/13/2011		3550B	DE259	5.7	1	19719-28-9	DCAA	5				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8151A	10/13/2011		3550B	DE259	5.7	1	75-99-0	DALAPON	9.5	U	4.7	9.5	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8151A	10/13/2011		3550B	DE259	5.7	1	88-85-7	DINOSEB	2.5	R	0.85	2.5	ug/kg		U	R	L	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8151A	10/13/2011		3550B	DE259	5.7	1	93-65-2	MCPP	270	U	80	270	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8151A	10/13/2011		3550B	DE259	5.7	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.080	0.18	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8151A	10/13/2011		3550B	DE259	5.7	1	93-76-5	2,4,5-T	0.18	U	0.087	0.18	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8151A	10/13/2011		3550B	DE259	5.7	1	94-74-6	MCPA	270	U	81	270	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8151A	10/13/2011		3550B	DE259	5.7	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8151A	10/13/2011		3550B	DE259	5.7	1	94-82-6	2,4-DB	1.8	U	0.66	1.8	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	118-79-6	2,4,6-Tribromophenol	6800				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	13127-88-3	Phenol-D6	6600				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	1718-51-0	Terphenyl - d14	2800				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	367-12-4	2-Fluorophenol	6700				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	4165-60-0	Nitrobenzene-D5	3200				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	62-53-3	ANILINE	530	U	180	530	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	85-68-7	Butylbenzylphthalate	210		18	180	ug/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C	10/18/2011		3550B	DE259	5.7	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C SIM	10/17/2011		3550B	DE259	5.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg		J	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C SIM	10/17/2011		3550B	DE259	5.7	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C SIM	10/17/2011		3550B	DE259	5.7	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C SIM	10/17/2011		3550B	DE259	5.7	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C SIM	10/17/2011		3550B	DE259	5.7	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg		U			MDL	PQL	6344309.816	1906060.968

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C SIM	10/17/2011		3550B	DE259	5.7	1	1718-51-0	Terphenyl - d14	24				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C SIM	10/17/2011		3550B	DE259	5.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C SIM	10/17/2011		3550B	DE259	5.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C SIM	10/17/2011		3550B	DE259	5.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C SIM	10/17/2011		3550B	DE259	5.7	1	206-44-0	FLUORANTHENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C SIM	10/17/2011		3550B	DE259	5.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.4	J	0.70	1.8	ug/kg		J	J	Z	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C SIM	10/17/2011		3550B	DE259	5.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C SIM	10/17/2011		3550B	DE259	5.7	1	218-01-9	CHRYSENE	0.51	J	0.35	1.8	ug/kg		J	J	Z	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C SIM	10/17/2011		3550B	DE259	5.7	1	321-60-8	2-Fluorobiphenyl	29				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C SIM	10/17/2011		3550B	DE259	5.7	1	4165-60-0	Nitrobenzene-D5	37				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C SIM	10/17/2011		3550B	DE259	5.7	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C SIM	10/17/2011		3550B	DE259	5.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C SIM	10/17/2011		3550B	DE259	5.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C SIM	10/17/2011		3550B	DE259	5.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C SIM	10/17/2011		3550B	DE259	5.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C SIM	10/17/2011		3550B	DE259	5.7	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C SIM	10/17/2011		3550B	DE259	5.7	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C SIM	10/17/2011		3550B	DE259	5.7	1	85-01-8	PHENANTHRENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C SIM	10/17/2011		3550B	DE259	5.7	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C SIM	10/17/2011		3550B	DE259	5.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C SIM	10/17/2011		3550B	DE259	5.7	1	91-20-3	NAPHTHALENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8270C SIM	10/17/2011		3550B	DE259	5.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	9045M	10/13/2011		Gen Prep	DE259	5.7	1	pH	PH	7.64		0.0100	0.0100	pH unit					MDL	PQL	6344309.816	1906060.968
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	300.0	10/15/2011		METHOD	DE259	5.8	1	16984-48-8	FLUORIDE	0.92	J	0.87	1.1	mg/kg		J	J	Q, Z	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	314.0	10/14/2011		METHOD	DE259	5.8	1	14797-73-0	PERCHLORATE	31.8	U	9.6	31.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	6010B	10/14/2011	TOT	3050B	DE259	5.8	5	7440-70-2	CALCIUM	95500	J	12.8	102	mg/kg			J	E	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	6010B	10/19/2011	TOT	3050B	DE259	5.8	1	7440-32-6	TITANIUM	1200		0.0746	1.05	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	6010B	10/13/2011	TOT	3050B	DE259	5.8	1	7429-90-5	ALUMINUM	23800		6.18	20.4	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	6010B	10/13/2011	TOT	3050B	DE259	5.8	1	7439-89-6	IRON	25200		2.66	20.4	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	6010B	10/13/2011	TOT	3050B	DE259	5.8	1	7439-93-2	LITHIUM	23.1		0.63	2.0	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	6010B	10/13/2011	TOT	3050B	DE259	5.8	1	7439-95-4	MAGNESIUM	7060		0.449	10.2	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	6010B	10/13/2011	TOT	3050B	DE259	5.8	1	7439-96-5	MANGANESE	347		0.0367	0.510	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	6010B	10/13/2011	TOT	3050B	DE259	5.8	1	7440-09-7	POTASSIUM	5120		11.5	51.0	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	6010B	10/13/2011	TOT	3050B	DE259	5.8	1	7440-23-5	SODIUM	94.3	J	6.07	102	mg/kg		J	J	Z	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	6010B	10/13/2011	TOT	3050B	DE259	5.8	1	7440-24-6	STRONTIUM	96.3		0.0255	0.510	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	6010B	10/13/2011	TOT	3050B	DE259	5.8	1	7440-31-5	TIN	10.2	U	0.327	10.2	mg/kg		J	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	6010B	10/13/2011	TOT	3050B	DE259	5.8	1	7440-42-8	BORON	10.6		0.367	5.10	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	6010B	10/13/2011	TOT	3050B	DE259	5.8	1	7440-67-7	Zirconium	2.23	J	0.470	5.10	mg/kg		J	J	Z	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	6010B	10/13/2011	TOT	3050B	DE259	5.8	1	7723-14-0	PHOSPHORUS	642		0.357	10.2	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	6020	10/10/2011	TOT	3050B	DE259	5.8	2	7782-49-2	SELENIUM	0.266	J	0.0598	0.412	mg/kg		J	J	Z	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	6020	10/10/2011	TOT	3050B	DE259	5.8	2	7439-98-7	MOLYBDENUM	0.399		0.0515	0.103	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	6020	10/10/2011	TOT	3050B	DE259	5.8	2	7440-39-3	BARIUM	87.5	J	0.109	0.412	mg/kg			J	A	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	6020	10/10/2011	TOT	3050B	DE259	5.8	2	7439-92-1	LEAD	16.7	J	0.0105	0.206	mg/kg			J	A	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	6020	10/10/2011	TOT	3050B	DE259	5.8	2	7440-02-0	NICKEL	17.5	J	0.103	0.412	mg/kg			J	A	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	6020	10/10/2011	TOT	3050B	DE259	5.8	2	7440-22-4	SILVER	0.0485	J	0.0146	0.103	mg/kg		J	J	Z	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	6020	10/10/2011	TOT	3050B	DE259	5.8	2	7440-28-0	THALLIUM	0.289		0.0309	0.103	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	6020	10/10/2011	TOT	3050B	DE259	5.8	2	7440-36-0	ANTIMONY	0.134	J	0.0763	0.206	mg/kg		J	J	Q, Z	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	6020	10/10/2011	TOT	3050B	DE259	5.8	2	7440-38-2	Arsenic	6.8	J	0.0825	0.412	mg/kg			J	Q	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	6020	10/10/2011	TOT	3050B	DE259	5.8	2	7440-41-7	BERYLLIUM	0.617	J	0.0165	0.103	mg/kg			J	Q	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	6020	10/10/2011	TOT	3050B	DE259	5.8	2	7440-43-9	CADMIUM	0.384		0.0453	0.103	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	6020	10/10/2011	TOT	3050B	DE259	5.8	2	7440-47-3	CHROMIUM	31.4	J	0.124	0.412	mg/kg			J	Q, A	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	6020	10/10/2011	TOT	3050B	DE259	5.8	2	7440-48-4	COBALT	8.67	J	0.0206	0.103	mg/kg			J	A	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	6020	10/10/2011	TOT	3050B	DE259	5.8	2	7440-50-8	COPPER	15.8	J	0.0825	0.412	mg/kg			J	A	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	6020	10/10/2011	TOT	3050B	DE259	5.8	2	7440-62-2	VANADIUM	53.8	J	0.0227	0.103	mg/kg			J	A	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	6020	10/10/2011	TOT	3050B	DE259	5.8	2	7440-66-6	ZINC	62.8	J	0.577	3.09	mg/kg			J	A	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	7199	10/14/2011	TOT	3060A	DE259	5.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.34	J	0.20	1.0	mg/kg		J	J	Z	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	7471A	10/6/2011	TOT	METHOD	DE259	5.8	1	7439-97-6	Mercury	0.0248	J	0.0074	0.105	mg/kg		J	J	Z	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8081A	10/17/2011		3550B	DE259	5.8	10	1024-57-3	HEPTACHLOR EPOXIDE	0.4	J	0.36	1.8	ug/kg		J	J	Z	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8081A	10/17/2011		3550B	DE259	5.8	10	1031-07-8	ENDOSULFAN SULFATE	3.6	U	0.70	3.6	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8081A	10/17/2011		3550B	DE259	5.8	10	2051-24-3	Decachlorobiphenyl	1.2				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8081A	10/17/2011		3550B	DE259	5.8	10	2385-85-5	MIREX	3.6	U	0.70	3.6	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8081A	10/17/2011		3550B	DE259	5.8	10	309-00-2	ALDRIN	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8081A	10/17/2011		3550B	DE259	5.8	10	319-84-6	ALPHA-BHC	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C SIM	11/28/2011		3550B	DE287	11	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C SIM	11/28/2011		3550B	DE287	11	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C SIM	11/28/2011		3550B	DE287	11	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C SIM	11/28/2011		3550B	DE287	11	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C SIM	11/28/2011		3550B	DE287	11	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C SIM	11/28/2011		3550B	DE287	11	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C SIM	11/28/2011		3550B	DE287	11	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C SIM	11/28/2011		3550B	DE287	11	1	321-60-8	2-Fluorobiphenyl	27				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C SIM	11/28/2011		3550B	DE287	11	1	4165-60-0	Nitrobenzene-D5	29				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C SIM	11/28/2011		3550B	DE287	11	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C SIM	11/28/2011		3550B	DE287	11	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C SIM	11/28/2011		3550B	DE287	11	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C SIM	11/28/2011		3550B	DE287	11	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C SIM	11/28/2011		3550B	DE287	11	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C SIM	11/28/2011		3550B	DE287	11	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C SIM	11/28/2011		3550B	DE287	11	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C SIM	11/28/2011		3550B	DE287	11	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C SIM	11/28/2011		3550B	DE287	11	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C SIM	11/28/2011		3550B	DE287	11	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C SIM	11/28/2011		3550B	DE287	11	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C SIM	11/28/2011		3550B	DE287	11	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C SIM	11/28/2011		3550B	DE287	11	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	9045M	11/28/2011		Gen Prep	DE287	11	1	pH	PH	8.71		0.0100	0.0100	pH unit					MDL	PQL	6343820.329	1906097.834

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	160.3M	11/21/2011		Gen Prep	DE287	12.7	1	MOIST	MOISTURE	12.7		0.50	0.50	%					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	300.0	11/19/2011		METHOD	DE287	12.7	1	16984-48-8	FLUORIDE	1.3	J	0.91	1.1	mg/kg			J	Q	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	314.0	11/18/2011		METHOD	DE287	12.7	1	14797-73-0	PERCHLORATE	34.4	U	10.3	34.4	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	6010B	11/26/2011	TOT	3050B	DE287	12.7	1	7440-31-5	TIN	11	U	0.352	11.0	mg/kg		J	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	6010B	11/26/2011	TOT	3050B	DE287	12.7	2	7439-89-6	IRON	30500	J	5.75	44.1	mg/kg			J	Q	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	6010B	11/26/2011	TOT	3050B	DE287	12.7	2	7440-70-2	CALCIUM	92400		5.51	44.1	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	6010B	11/21/2011	TOT	3050B	DE287	12.7	1	7429-90-5	ALUMINUM	18700		6.66	22.0	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	6010B	11/21/2011	TOT	3050B	DE287	12.7	1	7439-93-2	LITHIUM	30		0.68	2.2	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	6010B	11/21/2011	TOT	3050B	DE287	12.7	1	7439-95-4	MAGNESIUM	6500		0.485	11.0	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	6010B	11/21/2011	TOT	3050B	DE287	12.7	1	7439-96-5	MANGANESE	246		0.0397	0.551	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	6010B	11/21/2011	TOT	3050B	DE287	12.7	1	7440-09-7	POTASSIUM	3350	J	12.4	55.1	mg/kg			J	Q	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	6010B	11/21/2011	TOT	3050B	DE287	12.7	1	7440-23-5	SODIUM	123		6.55	110	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	6010B	11/21/2011	TOT	3050B	DE287	12.7	1	7440-24-6	STRONTIUM	122		0.0275	0.551	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	6010B	11/21/2011	TOT	3050B	DE287	12.7	1	7440-32-6	TITANIUM	624		0.0782	1.10	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	6010B	11/21/2011	TOT	3050B	DE287	12.7	1	7440-42-8	BORON	13.1		0.397	5.51	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	6010B	11/21/2011	TOT	3050B	DE287	12.7	1	7440-67-7	Zirconium	5.54		0.507	5.51	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	6010B	11/21/2011	TOT	3050B	DE287	12.7	1	7723-14-0	PHOSPHORUS	462		0.385	11.0	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	6020	12/2/2011	TOT	3050B	DE287	12.7	2	7782-49-2	SELENIUM	0.217	J	0.0633	0.436	mg/kg		J	J	Z	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	6020	11/29/2011	TOT	3050B	DE287	12.7	2	7439-98-7	MOLYBDENUM	0.109	U	0.0545	0.109	mg/kg			U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	6020	11/29/2011	TOT	3050B	DE287	12.7	2	7440-39-3	BARIUM	94	J	0.116	0.436	mg/kg			J	E, A	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	6020	12/2/2011	TOT	3050B	DE287	12.7	2	7440-50-8	COPPER	13.1		0.0890	0.445	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	6020	11/29/2011	TOT	3050B	DE287	12.7	2	7439-92-1	LEAD	10.7	J	0.0111	0.218	mg/kg			J	Q, A	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	6020	11/29/2011	TOT	3050B	DE287	12.7	2	7440-02-0	NICKEL	23.4	J	0.109	0.436	mg/kg			J	Q, A	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	6020	11/29/2011	TOT	3050B	DE287	12.7	2	7440-22-4	SILVER	0.0176	J	0.0155	0.109	mg/kg		J	J	Z	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	6020	11/29/2011	TOT	3050B	DE287	12.7	2	7440-28-0	THALLIUM	0.409		0.0327	0.109	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	6020	11/29/2011	TOT	3050B	DE287	12.7	2	7440-36-0	ANTIMONY	0.0969	J	0.0807	0.218	mg/kg		J	J	Q, Z	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	6020	11/29/2011	TOT	3050B	DE287	12.7	2	7440-38-2	Arsenic	8.53	J	0.0873	0.436	mg/kg			J	Q	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	6020	11/29/2011	TOT	3050B	DE287	12.7	2	7440-41-7	BERYLLIUM	0.844		0.0175	0.109	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	6020	11/29/2011	TOT	3050B	DE287	12.7	2	7440-43-9	CADMIUM	0.336		0.0480	0.109	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	6020	11/29/2011	TOT	3050B	DE287	12.7	2	7440-47-3	CHROMIUM	40.5	J	0.131	0.436	mg/kg			J	Q, A	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	6020	11/29/2011	TOT	3050B	DE287	12.7	2	7440-48-4	COBALT	15.6	J	0.0218	0.109	mg/kg			J	A	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	6020	11/29/2011	TOT	3050B	DE287	12.7	2	7440-62-2	VANADIUM	65.1	J	0.0240	0.109	mg/kg			J	A	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	6020	11/29/2011	TOT	3050B	DE287	12.7	2	7440-66-6	ZINC	67.1		0.611	3.27	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	7199	12/1/2011	TOT	3060A	DE287	12.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.43	J	0.22	1.1	mg/kg		J	J	Z	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	7471A	11/19/2011	TOT	METHOD	DE287	12.7	1	7439-97-6	Mercury	0.0106	J	0.0077	0.110	mg/kg		J	J	Z	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8082	11/30/2011		3550B	DE287	12.7	1	11096-82-5	Aroclor 1260	1.9	U	0.45	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8082	11/30/2011		3550B	DE287	12.7	1	11097-69-1	Aroclor 1254	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8082	11/30/2011		3550B	DE287	12.7	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8082	11/30/2011		3550B	DE287	12.7	1	11104-28-2	Aroclor 1221	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8082	11/30/2011		3550B	DE287	12.7	1	11126-42-4	Aroclor 5460	3.8	UJ	1.1	3.8	ug/kg		U	UJ	E	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8082	11/30/2011		3550B	DE287	12.7	1	11141-16-5	Aroclor 1232	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8082	11/30/2011		3550B	DE287	12.7	1	12642-23-8	Aroclor 5442	3.8	UJ	1.1	3.8	ug/kg		U	UJ	E	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8082	11/30/2011		3550B	DE287	12.7	1	12672-29-6	Aroclor 1248	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8082	11/30/2011		3550B	DE287	12.7	1	12674-11-2	Aroclor 1016	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8082	11/30/2011		3550B	DE287	12.7	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8082	11/30/2011		3550B	DE287	12.7	1	37324-23-5	Aroclor 1262	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8082	11/30/2011		3550B	DE287	12.7	1	53469-21-9	Aroclor 1242	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8082	11/30/2011		3550B	DE287	12.7	1	63496-31-1	Aroclor 5432	3.8	UJ	1.1	3.8	ug/kg		U	UJ	E	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8082	11/30/2011		3550B	DE287	12.7	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	118-79-6	2,4,6-Tribromophenol	5800				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	13127-88-3	Phenol-D6	6400				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	1718-51-0	Terphenyl - d14	2800				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	367-12-4	2-Fluorophenol	6600				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C	12/10/2011		3550B	DE287	12.7	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C SIM	11/28/2011		3550B	DE287	12.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C SIM	11/28/2011		3550B	DE287	12.7	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C SIM	11/28/2011		3550B	DE287	12.7	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C SIM	11/28/2011		3550B	DE287	12.7	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C SIM	11/28/2011		3550B	DE287	12.7	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C SIM	11/28/2011		3550B	DE287	12.7	1	1718-51-0	Terphenyl - d14	29				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C SIM	11/28/2011		3550B	DE287	12.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C SIM	11/28/2011		3550B	DE287	12.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C SIM	11/28/2011		3550B	DE287	12.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C SIM	11/28/2011		3550B	DE287	12.7	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C SIM	11/28/2011		3550B	DE287	12.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C SIM	11/28/2011		3550B	DE287	12.7	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C SIM	11/28/2011		3550B	DE287	12.7	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C SIM	11/28/2011		3550B	DE287	12.7	1	321-60-8	2-Fluorobiphenyl	29				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C SIM	11/28/2011		3550B	DE287	12.7	1	4165-60-0	Nitrobenzene-D5	32				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C SIM	11/28/2011		3550B	DE287	12.7	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C SIM	11/28/2011		3550B	DE287	12.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C SIM	11/28/2011		3550B	DE287	12.7	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C SIM	11/28/2011		3550B	DE287	12.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C SIM	11/28/2011		3550B	DE287	12.7	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C SIM	11/28/2011		3550B	DE287	12.7	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C SIM	11/28/2011		3550B	DE287	12.7	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C SIM	11/28/2011		3550B	DE287	12.7	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C SIM	11/28/2011		3550B	DE287	12.7	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C SIM	11/28/2011		3550B	DE287	12.7	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C SIM	11/28/2011		3550B	DE287	12.7	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	109719-79-1	13C-1,2,3,7,8-PeCDD	151				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	145				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	149				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	159				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	155				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	126				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	120				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	114423-97-1	13C-OCDD	317				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	72.3				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	116843-02-8	13C-2,3,4,7,8-PeCDF	129				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	116843-03-9	13C-1,2,3,6,7,8-HxCDF	95.4				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	115				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	131				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0205	1.08	ng/kg		JBQ	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.4	U	0.0206	5.40	ng/kg		JB	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	3268-87-9	OCDD	10.8	U	0.0315	10.8	ng/kg		JB	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.4	U	0.0238	5.40	ng/kg		JB	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	39001-02-0	OCDF	10.8	U	0.0276	10.8	ng/kg		JBQ	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	39001-02-0-L	13C-OCDF	231				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.4	U	0.0224	5.40	ng/kg		JB	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	40321-76-4	1,2,3,7,8-PECDD	5.4	U	0.0275	5.40	ng/kg		JB	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	51207-31-9	2,3,7,8-TCDF	1.08	U	0.0200	1.08	ng/kg		JB	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.4	U	0.0173	5.40	ng/kg		JB	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	57117-31-4	2,3,4,7,8-PECDF	5.4	U	0.0165	5.40	ng/kg		JB	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	57117-41-6	1,2,3,7,8-PECDF	5.4	U	0.0157	5.40	ng/kg		JB	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.4	U	0.0257	5.40	ng/kg		JB	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.4	U	0.0216	5.40	ng/kg		JB	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.4	U	0.0195	5.40	ng/kg		JB	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.4	U	0.0139	5.40	ng/kg		JB	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.4	U	0.0346	5.40	ng/kg		JBQ	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.4	U	0.0244	5.40	ng/kg		JBQ	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	76523-40-5	13C-2,3,7,8-TCDD	149				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	89059-46-1	13C-2,3,7,8-TCDF	127				ng/kg							6343691.797	1906264.767
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	160.3M	11/1/2011		Gen Prep	DX152	7.6	1	MOIST	MOISTURE	7.6		0.50	0.50	%					MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	109719-77-9	13C-1,2,3,7,8-PeCDF	194				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	109719-79-1	13C-1,2,3,7,8-PeCDD	169				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	178				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	179				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	174				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	181				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	235				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	133				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	114423-97-1	13C-OCDD	358				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	157				ng/kg							6343688.945	1906274.614

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	116843-02-8	13C-2,3,4,7,8-PeCDF	164				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	184				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	145				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	163				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	1746-01-6	2,3,7,8-TCDD	0.0439	J	0.0251	1.08	ng/kg		JQ	J	Z	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.39	U	0.0212	5.39	ng/kg		JBQ	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	3268-87-9	OCDD	10.8	U	0.0277	10.8	ng/kg		JB	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.39	U	0.0223	5.39	ng/kg		JB	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	39001-02-0	OCDF	10.8	U	0.0421	10.8	ng/kg		JBQ	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	39001-02-0-L	13C-OCDF	231				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.39	U	0.0213	5.39	ng/kg		JB	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	40321-76-4	1,2,3,7,8-PECDD	0.142	J	0.0260	5.39	ng/kg		JQ	J	Z	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	51207-31-9	2,3,7,8-TCDF	0.0507	J	0.0194	1.08	ng/kg		JQ	J	Z	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0393	J	0.0194	5.39	ng/kg		J	J	Z	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	57117-31-4	2,3,4,7,8-PECDF	5.39	U	0.0128	5.39	ng/kg		JBQ	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	57117-41-6	1,2,3,7,8-PECDF	5.39	U	0.0124	5.39	ng/kg		JBQ	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.39	U	0.0111	5.39	ng/kg		JB	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.39	U	0.0222	5.39	ng/kg		JBQ	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.39	U	0.0123	5.39	ng/kg		JB	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.39	U	0.00898	5.39	ng/kg		JB	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.39	U	0.0130	5.39	ng/kg		JB	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.39	U	0.0158	5.39	ng/kg		JBQ	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	76523-40-5	13C-2,3,7,8-TCDD	168				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446834	LL	1613B	11/5/2011		METHOD	DX152	7.6	1	89059-46-1	13C-2,3,7,8-TCDF	171				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	160.3M	11/1/2011		Gen Prep	DX152	10.8	1	MOIST	MOISTURE	10.8		0.50	0.50	%					MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	109719-77-9	13C-1,2,3,7,8-PeCDF	153				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	109719-79-1	13C-1,2,3,7,8-PeCDD	162				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	153				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	154				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	157				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	170				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	169				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	132				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	114423-97-1	13C-OCDD	344				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	124				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	116843-02-8	13C-2,3,4,7,8-PeCDF	139				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	131				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	116843-04-0	13C-1,2,3,7,8,9-HXCDF	133				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	116843-05-1	13C-2,3,4,6,7,8-HXCDF	141				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0198	1.10	ng/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.48	U	0.0182	5.48	ng/kg		JB	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	3268-87-9	OCDD	11	U	0.0258	11.0	ng/kg		JB	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.48	U	0.0217	5.48	ng/kg		JBQ	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	39001-02-0	OCDF	11	U	0.0247	11.0	ng/kg		JBQ	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	39001-02-0-L	13C-OCDF	250				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.48	U	0.0175	5.48	ng/kg		JBQ	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	40321-76-4	1,2,3,7,8-PECDD	5.48	U	0.0247	5.48	ng/kg		JBQ	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	51207-31-9	2,3,7,8-TCDF	1.1	U	0.0178	1.10	ng/kg		JB	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.48	U	0.0137	5.48	ng/kg		JBQ	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	57117-31-4	2,3,4,7,8-PECDF	5.48	U	0.0142	5.48	ng/kg		JBQ	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	57117-41-6	1,2,3,7,8-PECDF	5.48	U	0.0137	5.48	ng/kg		JB	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.48	U	0.0131	5.48	ng/kg		JBQ	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.48	U	0.0178	5.48	ng/kg		JBQ	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.48	U	0.0121	5.48	ng/kg		JB	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.48	U	0.00919	5.48	ng/kg		JB	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.48	U	0.0145	5.48	ng/kg		JBQ	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.48	U	0.0151	5.48	ng/kg		JBQ	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	76523-40-5	13C-2,3,7,8-TCDD	149				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SB-9.0-10.0	######	N	9	10	ft bgs	SO	8S		6446835	LL	1613B	10/31/2011		METHOD	DX152	10.8	1	89059-46-1	13C-2,3,7,8-TCDF	133				ng/kg							6343688.945	1906274.614
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	160.3M	11/1/2011		Gen Prep	DX152	8.9	1	MOIST	MOISTURE	8.9		0.50	0.50	%					MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	109719-77-9	13C-1,2,3,7,8-PeCDF	153				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	109719-79-1	13C-1,2,3,7,8-PeCDD	163				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	164				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	163				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	168				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	182				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	157				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	141				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	114423-97-1	13C-OCDD	369				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	100				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	116843-02-8	13C-2,3,4,7,8-PeCDF	137				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	124				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	116843-04-0	13C-1,2,3,7,8,9-HXCDF	135				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	116843-05-1	13C-2,3,4,6,7,8-HXCDF	142				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0210	1.06	ng/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.31	U	0.0183	5.31	ng/kg		JBQ	U	B	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	3268-87-9	OCDD	10.6	U	0.0304	10.6	ng/kg		JB	U	B	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.31	U	0.0249	5.31	ng/kg		JB	U	B	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	39001-02-0	OCDF	10.6	U	0.0234	10.6	ng/kg		JB	U	B	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	39001-02-0-L	13C-OCDF	283				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.31	U	0.0181	5.31	ng/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	40321-76-4	1,2,3,7,8-PECDD	5.31	U	0.0221	5.31	ng/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0192	1.06	ng/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.31	U	0.0146	5.31	ng/kg		JBQ	U	B	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	57117-31-4	2,3,4,7,8-PECDF	5.31	U	0.0144	5.31	ng/kg		JB	U	B	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	57117-41-6	1,2,3,7,8-PECDF	5.31	U	0.0141	5.31	ng/kg		JB	U	B	MDL	PQL	6344110.764	1906546.719

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.31	U	0.0117	5.31	ng/kg		JBQ	U	B	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.31	U	0.0184	5.31	ng/kg		JBQ	U	B	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.31	U	0.0108	5.31	ng/kg		JB	U	B	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.31	U	0.0111	5.31	ng/kg		JB	U	B	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.31	U	0.0154	5.31	ng/kg		JBQ	U	B	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.31	U	0.0122	5.31	ng/kg		JBQ	U	B	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	76523-40-5	13C-2,3,7,8-TCDD	159				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446825	LL	1613B	10/31/2011		METHOD	DX152	8.9	1	89059-46-1	13C-2,3,7,8-TCDF	141				ng/kg							6344110.764	1906546.719
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	160.3M	11/1/2011		Gen Prep	DX152	10.5	1	MOIST	MOISTURE	10.5		0.50	0.50	%					MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	109719-77-9	13C-1,2,3,7,8-PeCDF	149				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	109719-79-1	13C-1,2,3,7,8-PeCDD	160				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	155				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	160				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	165				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	182				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	162				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	142				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	114423-97-1	13C-OCDD	367				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	117				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	116843-02-8	13C-2,3,4,7,8-PeCDF	138				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	125				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	135				ng/kg							6344037.676	1906534.566
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8151A	10/12/2011		3550B	DE259	6.7	1	94-82-6	2,4-DB	1.8	U	1.3	1.8	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	118-79-6	2,4,6-Tribromophenol	6400				ug/kg							6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	13127-88-3	Phenol-D6	6500				ug/kg							6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	1718-51-0	Terphenyl - d14	2800				ug/kg							6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg							6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	367-12-4	2-Fluorophenol	6500				ug/kg							6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg							6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	62-53-3	ANILINE	530	U	180	530	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	92-87-5	BENZIDINE	3500	R	1200	3500	ug/kg		U	R	Q	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C	10/17/2011		3550B	DE259	6.7	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg			U	B	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	129-00-0	PYRENE	2.2		0.71	1.8	ug/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	1718-51-0	Terphenyl - d14	36				ug/kg							6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	191-24-2	BENZO(G,H,I)PERYLENE	0.8	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	205-99-2	BENZO(B)FLUORANTHENE	2.5		0.71	1.8	ug/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	206-44-0	FLUORANTHENE	3.3		0.71	1.8	ug/kg					MDL	PQL	6344129.043	1906003.73

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	207-08-9	BENZO(K)FLUORANTHENE	7.9		0.71	1.8	ug/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	208-96-8	ACENAPHTHYLENE	0.48	J	0.35	1.8	ug/kg		J	J	Z	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	218-01-9	CHRYSENE	2.7		0.35	1.8	ug/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	321-60-8	2-Fluorobiphenyl	28				ug/kg							6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	4165-60-0	Nitrobenzene-D5	45	J			ug/kg			J	S			6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	50-32-8	BENZO(A)PYRENE	1.5	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	56-55-3	BENZO(A)ANTHRACENE	1	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	85-01-8	PHENANTHRENE	1.4	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	85-68-7	Butylbenzylphthalate	11	J	6.4	19	ug/kg		J	J	Z	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	86-73-7	FLUORENE	0.84	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	9045M	10/13/2011		Gen Prep	DE259	6.7	1	pH	PH	7.59		0.0100	0.0100	pH unit					MDL	PQL	6344129.043	1906003.73
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	300.0	10/15/2011		METHOD	DE259	5.3	1	16984-48-8	FLUORIDE	1.1	U	0.86	1.1	mg/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	314.0	10/14/2011		METHOD	DE259	5.3	1	14797-73-0	PERCHLORATE	31.7	U	9.5	31.7	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	6010B	10/14/2011	TOT	3050B	DE259	5.3	5	7440-70-2	CALCIUM	122000	J	12.9	104	mg/kg			J	E	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	6010B	10/19/2011	TOT	3050B	DE259	5.3	1	7440-32-6	TITANIUM	870		0.0735	1.04	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	6010B	10/13/2011	TOT	3050B	DE259	5.3	1	7429-90-5	ALUMINUM	21300		6.26	20.7	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	6010B	10/13/2011	TOT	3050B	DE259	5.3	1	7439-89-6	IRON	23000		2.70	20.7	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	6010B	10/13/2011	TOT	3050B	DE259	5.3	1	7439-93-2	LITHIUM	27.1		0.64	2.1	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	6010B	10/13/2011	TOT	3050B	DE259	5.3	1	7439-95-4	MAGNESIUM	6950		0.456	10.4	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	6010B	10/13/2011	TOT	3050B	DE259	5.3	1	7439-96-5	MANGANESE	372		0.0373	0.518	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	6010B	10/13/2011	TOT	3050B	DE259	5.3	1	7440-09-7	POTASSIUM	3680		11.7	51.8	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	6010B	10/13/2011	TOT	3050B	DE259	5.3	1	7440-23-5	SODIUM	114		6.16	104	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	6010B	10/13/2011	TOT	3050B	DE259	5.3	1	7440-24-6	STRONTIUM	121		0.0259	0.518	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	6010B	10/13/2011	TOT	3050B	DE259	5.3	1	7440-31-5	TIN	10.4	U	0.331	10.4	mg/kg		J	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	6010B	10/13/2011	TOT	3050B	DE259	5.3	1	7440-42-8	BORON	8.16		0.373	5.18	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	6010B	10/13/2011	TOT	3050B	DE259	5.3	1	7440-67-7	Zirconium	3.48	J	0.476	5.18	mg/kg		J	J	Z	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	6010B	10/13/2011	TOT	3050B	DE259	5.3	1	7723-14-0	PHOSPHORUS	424		0.362	10.4	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	6020	10/10/2011	TOT	3050B	DE259	5.3	2	7782-49-2	SELENIUM	0.167	J	0.0600	0.414	mg/kg		J	J	Z	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	6020	10/10/2011	TOT	3050B	DE259	5.3	2	7439-98-7	MOLYBDENUM	0.13		0.0518	0.104	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	6020	10/10/2011	TOT	3050B	DE259	5.3	2	7440-39-3	BARIUM	63.6	J	0.110	0.414	mg/kg			J	A	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	6020	10/10/2011	TOT	3050B	DE259	5.3	2	7439-92-1	LEAD	9.34	J	0.0106	0.207	mg/kg			J	A	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	6020	10/10/2011	TOT	3050B	DE259	5.3	2	7440-02-0	NICKEL	12.6	J	0.104	0.414	mg/kg			J	A	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	6020	10/10/2011	TOT	3050B	DE259	5.3	2	7440-22-4	SILVER	0.104	U	0.0147	0.104	mg/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	6020	10/10/2011	TOT	3050B	DE259	5.3	2	7440-28-0	THALLIUM	0.224		0.0311	0.104	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	6020	10/10/2011	TOT	3050B	DE259	5.3	2	7440-36-0	ANTIMONY	0.207	UJ	0.0766	0.207	mg/kg		U	UJ	Q	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	6020	10/10/2011	TOT	3050B	DE259	5.3	2	7440-38-2	Arsenic	4.53	J	0.0828	0.414	mg/kg			J	Q	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	6020	10/10/2011	TOT	3050B	DE259	5.3	2	7440-41-7	BERYLLIUM	0.521	J	0.0166	0.104	mg/kg			J	Q	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	6020	10/10/2011	TOT	3050B	DE259	5.3	2	7440-43-9	CADMIUM	0.212		0.0456	0.104	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	6020	10/10/2011	TOT	3050B	DE259	5.3	2	7440-47-3	CHROMIUM	25.6	J	0.124	0.414	mg/kg			J	Q, A	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	6020	10/10/2011	TOT	3050B	DE259	5.3	2	7440-48-4	COBALT	5.78	J	0.0207	0.104	mg/kg			J	A	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	6020	10/10/2011	TOT	3050B	DE259	5.3	2	7440-50-8	COPPER	12.4	J	0.0828	0.414	mg/kg			J	A	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	6020	10/10/2011	TOT	3050B	DE259	5.3	2	7440-62-2	VANADIUM	39.3	J	0.0228	0.104	mg/kg			J	A	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	6020	10/10/2011	TOT	3050B	DE259	5.3	2	7440-66-6	ZINC	45.2	J	0.580	3.11	mg/kg			J	A	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	7199	10/14/2011	TOT	3060A	DE259	5.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.62	J	0.22	1.1	mg/kg		J	J	Z	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	7471A	10/6/2011	TOT	METHOD	DE259	5.3	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg		J	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8081A	10/16/2011		3550B	DE259	5.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.042	0.18	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8081A	10/16/2011		3550B	DE259	5.3	1	1031-07-8	ENDOSULFAN SULFATE	0.36	U	0.070	0.36	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8081A	10/16/2011		3550B	DE259	5.3	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8081A	10/16/2011		3550B	DE259	5.3	1	2385-85-5	MIREX	0.36	U	0.15	0.36	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8081A	10/16/2011		3550B	DE259	5.3	1	309-00-2	ALDRIN	0.18	U	0.070	0.18	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8081A	10/16/2011		3550B	DE259	5.3	1	319-84-6	ALPHA-BHC	0.18	U	0.036	0.18	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8081A	10/16/2011		3550B	DE259	5.3	1	319-85-7	BETA-BHC	0.18	U	0.063	0.18	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8081A	10/16/2011		3550B	DE259	5.3	1	319-86-8	DELTA-BHC	0.04	J	0.038	0.18	ug/kg		J	J	Z	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8081A	10/16/2011		3550B	DE259	5.3	1	33213-65-9	ENDOSULFAN II	0.36	U	0.15	0.36	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8081A	10/16/2011		3550B	DE259	5.3	1	50-29-3	4,4'-DDT	0.69		0.070	0.36	ug/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8081A	10/16/2011		3550B	DE259	5.3	1	53494-70-5	ENDRIN KETONE	0.36	U	0.070	0.36	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8081A	10/16/2011		3550B	DE259	5.3	1	57-74-9	Chlordane	2.3	J	0.84	3.6	ug/kg		J	J	Z	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8081A	10/16/2011		3550B	DE259	5.3	1	58-89-9	gamma-BHC (Lindane)	0.18	U	0.036	0.18	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8081A	10/16/2011		3550B	DE259	5.3	1	60-57-1	DIELDRIN	0.36	U	0.070	0.36	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8081A	10/16/2011		3550B	DE259	5.3	1	72-20-8	ENDRIN	0.36	U	0.070	0.36	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8081A	10/16/2011		3550B	DE259	5.3	1	72-43-5	METHOXYCHLOR	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8081A	10/16/2011		3550B	DE259	5.3	1	72-54-8	4,4'-DDD	0.36	U	0.070	0.36	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8081A	10/16/2011		3550B	DE259	5.3	1	72-55-9	4,4'-DDE	0.44		0.070	0.36	ug/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8081A	10/16/2011		3550B	DE259	5.3	1	7421-93-4	ENDRIN ALDEHYDE	0.36	U	0.29	0.36	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8081A	10/16/2011		3550B	DE259	5.3	1	76-44-8	HEPTACHLOR	0.18	U	0.063	0.18	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8081A	10/16/2011		3550B	DE259	5.3	1	8001-35-2	TOXAPHENE	4.7	J	4.6	7.0	ug/kg		J	J	Z	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8081A	10/16/2011		3550B	DE259	5.3	1	877-09-8	Tetrachloro-M-Xylene	0.66				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8081A	10/16/2011		3550B	DE259	5.3	1	959-98-8	ENDOSULFAN I	0.18	U	0.046	0.18	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8082	10/18/2011		3550B	DE259	5.3	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8082	10/18/2011		3550B	DE259	5.3	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8082	10/18/2011		3550B	DE259	5.3	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8082	10/18/2011		3550B	DE259	5.3	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8082	10/18/2011		3550B	DE259	5.3	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8082	10/18/2011		3550B	DE259	5.3	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8082	10/18/2011		3550B	DE259	5.3	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8082	10/18/2011		3550B	DE259	5.3	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8082	10/18/2011		3550B	DE259	5.3	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8082	10/18/2011		3550B	DE259	5.3	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg							6343967.969	1906143.358

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8082	10/18/2011		3550B	DE259	5.3	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8082	10/18/2011		3550B	DE259	5.3	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	6010B	10/13/2011	TOT	3050B	DE259	7.2	1	7440-23-5	SODIUM	88.5	J	6.11	103	mg/kg		J	J	Z	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	6010B	10/13/2011	TOT	3050B	DE259	7.2	1	7440-24-6	STRONTIUM	27.8		0.0257	0.513	mg/kg					MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	6010B	10/13/2011	TOT	3050B	DE259	7.2	1	7440-31-5	TIN	10.3	U	0.328	10.3	mg/kg		J	U	B	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	6010B	10/13/2011	TOT	3050B	DE259	7.2	1	7440-42-8	BORON	10.1		0.369	5.13	mg/kg					MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	6010B	10/13/2011	TOT	3050B	DE259	7.2	1	7440-67-7	Zirconium	2.97	J	0.472	5.13	mg/kg		J	J	Z	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	6010B	10/13/2011	TOT	3050B	DE259	7.2	1	7440-70-2	CALCIUM	11400	J	2.57	20.5	mg/kg			J	E	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	6010B	10/13/2011	TOT	3050B	DE259	7.2	1	7723-14-0	PHOSPHORUS	864		0.359	10.3	mg/kg					MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	6020	10/10/2011	TOT	3050B	DE259	7.2	2	7782-49-2	SELENIUM	0.23	J	0.0619	0.427	mg/kg		J	J	Z	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	6020	10/10/2011	TOT	3050B	DE259	7.2	2	7439-98-7	MOLYBDENUM	0.57		0.0533	0.107	mg/kg					MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	6020	10/10/2011	TOT	3050B	DE259	7.2	2	7440-39-3	BARIUM	107	J	0.113	0.427	mg/kg			J	A	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	6020	10/10/2011	TOT	3050B	DE259	7.2	2	7439-92-1	LEAD	19.2	J	0.0109	0.213	mg/kg			J	A	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	6020	10/10/2011	TOT	3050B	DE259	7.2	2	7440-02-0	NICKEL	17.4	J	0.107	0.427	mg/kg			J	A	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	6020	10/10/2011	TOT	3050B	DE259	7.2	2	7440-22-4	SILVER	0.0746	J	0.0152	0.107	mg/kg		J	J	Z	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	6020	10/10/2011	TOT	3050B	DE259	7.2	2	7440-28-0	THALLIUM	0.284		0.0320	0.107	mg/kg					MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	6020	10/10/2011	TOT	3050B	DE259	7.2	2	7440-36-0	ANTIMONY	0.151	J	0.0790	0.213	mg/kg		J	J	Q, Z	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	6020	10/10/2011	TOT	3050B	DE259	7.2	2	7440-38-2	Arsenic	5.77	J	0.0854	0.427	mg/kg			J	Q	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	6020	10/10/2011	TOT	3050B	DE259	7.2	2	7440-41-7	BERYLLIUM	0.626	J	0.0171	0.107	mg/kg			J	Q	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	6020	10/10/2011	TOT	3050B	DE259	7.2	2	7440-43-9	CADMIUM	0.398		0.0469	0.107	mg/kg					MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	6020	10/10/2011	TOT	3050B	DE259	7.2	2	7440-47-3	CHROMIUM	26.3	J	0.128	0.427	mg/kg			J	Q, A	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	6020	10/10/2011	TOT	3050B	DE259	7.2	2	7440-48-4	COBALT	9.05	J	0.0213	0.107	mg/kg			J	A	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	6020	10/10/2011	TOT	3050B	DE259	7.2	2	7440-50-8	COPPER	18.5	J	0.0854	0.427	mg/kg			J	A	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	6020	10/10/2011	TOT	3050B	DE259	7.2	2	7440-62-2	VANADIUM	44.7	J	0.0235	0.107	mg/kg			J	A	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	6020	10/10/2011	TOT	3050B	DE259	7.2	2	7440-66-6	ZINC	83.1	J	0.597	3.20	mg/kg			J	A	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	7199	10/14/2011	TOT	3060A	DE259	7.2	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	7471A	10/6/2011	TOT	METHOD	DE259	7.2	1	7439-97-6	Mercury	0.0343	J	0.0072	0.102	mg/kg		J	J	Z	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8081A	10/17/2011		3550B	DE259	7.2	5	50-29-3	4,4'-DDT	4.6		0.36	1.8	ug/kg					MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8081A	10/17/2011		3550B	DE259	7.2	5	72-55-9	4,4'-DDE	3.9		0.36	1.8	ug/kg					MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8081A	10/17/2011		3550B	DE259	7.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.078	0.18	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8081A	10/17/2011		3550B	DE259	7.2	1	1031-07-8	ENDOSULFAN SULFATE	0.37	U	0.071	0.37	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8081A	10/17/2011		3550B	DE259	7.2	1	2051-24-3	Decachlorobiphenyl	1.4	J			ug/kg			J	S			6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8081A	10/17/2011		3550B	DE259	7.2	1	2385-85-5	MIREX	0.37	U	0.36	0.37	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8081A	10/17/2011		3550B	DE259	7.2	1	309-00-2	ALDRIN	0.18	U	0.071	0.18	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8081A	10/17/2011		3550B	DE259	7.2	1	319-84-6	ALPHA-BHC	0.18	U	0.037	0.18	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8081A	10/17/2011		3550B	DE259	7.2	1	319-85-7	BETA-BHC	0.18	U	0.065	0.18	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8081A	10/17/2011		3550B	DE259	7.2	1	319-86-8	DELTA-BHC	0.18	U	0.039	0.18	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8081A	10/17/2011		3550B	DE259	7.2	1	33213-65-9	ENDOSULFAN II	0.37	U	0.19	0.37	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8081A	10/17/2011		3550B	DE259	7.2	1	53494-70-5	ENDRIN KETONE	0.37	U	0.14	0.37	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8081A	10/17/2011		3550B	DE259	7.2	1	57-74-9	Chlordane	1.2	J	0.86	3.7	ug/kg		J	J	S, Z	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8081A	10/17/2011		3550B	DE259	7.2	1	58-89-9	gamma-BHC (Lindane)	0.18	U	0.037	0.18	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8081A	10/17/2011		3550B	DE259	7.2	1	60-57-1	DIELDRIN	0.37	U	0.071	0.37	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8081A	10/17/2011		3550B	DE259	7.2	1	72-20-8	ENDRIN	0.37	U	0.071	0.37	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8081A	10/17/2011		3550B	DE259	7.2	1	72-43-5	METHOXYCHLOR	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8081A	10/17/2011		3550B	DE259	7.2	1	72-54-8	4,4'-DDD	0.37	U	0.071	0.37	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8081A	10/17/2011		3550B	DE259	7.2	1	7421-93-4	ENDRIN ALDEHYDE	0.37	U	0.37	0.37	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8081A	10/17/2011		3550B	DE259	7.2	1	76-44-8	HEPTACHLOR	0.18	U	0.065	0.18	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8081A	10/17/2011		3550B	DE259	7.2	1	8001-35-2	TOXAPHENE	7.1	U	7.1	7.1	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8081A	10/17/2011		3550B	DE259	7.2	1	877-09-8	Tetrachloro-M-Xylene	0.59				ug/kg							6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8081A	10/17/2011		3550B	DE259	7.2	1	959-98-8	ENDOSULFAN I	0.18	U	0.047	0.18	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8082	10/18/2011		3550B	DE259	7.2	1	11096-82-5	Aroclor 1260	6.4		0.42	1.8	ug/kg					MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8082	10/18/2011		3550B	DE259	7.2	1	11097-69-1	Aroclor 1254	8.9		0.36	1.8	ug/kg					MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8082	10/18/2011		3550B	DE259	7.2	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8082	10/18/2011		3550B	DE259	7.2	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8082	10/18/2011		3550B	DE259	7.2	1	11126-42-4	Aroclor 5460	2.3	J	1.1	3.6	ug/kg		J	J	Z	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8082	10/18/2011		3550B	DE259	7.2	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8082	10/18/2011		3550B	DE259	7.2	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8082	10/18/2011		3550B	DE259	7.2	1	12672-29-6	Aroclor 1248	1.5	J	0.36	1.8	ug/kg		J	J	Z	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8082	10/18/2011		3550B	DE259	7.2	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8082	10/18/2011		3550B	DE259	7.2	1	2051-24-3	Decachlorobiphenyl	0.87				ug/kg							6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8082	10/18/2011		3550B	DE259	7.2	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8082	10/18/2011		3550B	DE259	7.2	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8082	10/18/2011		3550B	DE259	7.2	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8082	10/18/2011		3550B	DE259	7.2	1	877-09-8	Tetrachloro-M-Xylene	0.83				ug/kg							6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8151A	10/12/2011		3550B	DE259	7.2	1	120-36-5	DICHLOROPROP	1.8	U	0.86	1.8	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8151A	10/12/2011		3550B	DE259	7.2	1	1918-00-9	DICAMBA	0.45	J	0.43	1.3	ug/kg		J	J	Z	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8151A	10/12/2011		3550B	DE259	7.2	1	19719-28-9	DCAA	4.3				ug/kg							6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8151A	10/12/2011		3550B	DE259	7.2	1	75-99-0	DALAPON	9.7	U	4.7	9.7	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8151A	10/12/2011		3550B	DE259	7.2	1	88-85-7	DINOSEB	2.6	R	0.86	2.6	ug/kg		U	R	L	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8151A	10/12/2011		3550B	DE259	7.2	1	93-65-2	MCPP	270	U	200	270	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8151A	10/12/2011		3550B	DE259	7.2	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.081	0.18	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8151A	10/12/2011		3550B	DE259	7.2	1	93-76-5	2,4,5-T	0.18	U	0.088	0.18	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8151A	10/12/2011		3550B	DE259	7.2	1	94-74-6	MCPA	270	U	82	270	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8151A	10/12/2011		3550B	DE259	7.2	1	94-75-7	2,4-D	3.9	U	1.3	3.9	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8151A	10/12/2011		3550B	DE259	7.2	1	94-82-6	2,4-DB	1.8	U	0.67	1.8	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	27	J	18	360	ug/kg		J	J	Z	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	118-79-6	2,4,6-Tribromophenol	6600				ug/kg							6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	13127-88-3	Phenol-D6	6600				ug/kg							6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	1718-51-0	Terphenyl - d14	2800				ug/kg							6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg							6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	367-12-4	2-Fluorophenol	6600				ug/kg							6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	4165-60-0	Nitrobenzene-D5	3200				ug/kg							6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	62-53-3	ANILINE	540	U	180	540	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C	10/17/2011		3550B	DE259	7.2	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C SIM	10/17/2011		3550B	DE259	7.2	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C SIM	10/17/2011		3550B	DE259	7.2	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344110.764	1906546.719
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C SIM	11/1/2011		3550B	DE277	10.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C SIM	11/1/2011		3550B	DE277	10.6	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C SIM	11/1/2011		3550B	DE277	10.6	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C SIM	11/1/2011		3550B	DE277	10.6	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C SIM	11/1/2011		3550B	DE277	10.6	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C SIM	11/1/2011		3550B	DE277	10.6	1	1718-51-0	Terphenyl - d14	30				ug/kg							6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C SIM	11/1/2011		3550B	DE277	10.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C SIM	11/1/2011		3550B	DE277	10.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C SIM	11/1/2011		3550B	DE277	10.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C SIM	11/1/2011		3550B	DE277	10.6	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C SIM	11/1/2011		3550B	DE277	10.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C SIM	11/1/2011		3550B	DE277	10.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344037.676	1906534.566

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C SIM	11/1/2011		3550B	DE277	10.6	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C SIM	11/1/2011		3550B	DE277	10.6	1	321-60-8	2-Fluorobiphenyl	28				ug/kg							6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C SIM	11/1/2011		3550B	DE277	10.6	1	4165-60-0	Nitrobenzene-D5	28				ug/kg							6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C SIM	11/1/2011		3550B	DE277	10.6	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C SIM	11/1/2011		3550B	DE277	10.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C SIM	11/1/2011		3550B	DE277	10.6	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C SIM	11/1/2011		3550B	DE277	10.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C SIM	11/1/2011		3550B	DE277	10.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C SIM	11/1/2011		3550B	DE277	10.6	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C SIM	11/1/2011		3550B	DE277	10.6	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C SIM	11/1/2011		3550B	DE277	10.6	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C SIM	11/1/2011		3550B	DE277	10.6	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C SIM	11/1/2011		3550B	DE277	10.6	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C SIM	11/1/2011		3550B	DE277	10.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C SIM	11/1/2011		3550B	DE277	10.6	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C SIM	11/1/2011		3550B	DE277	10.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	9045M	10/27/2011		Gen Prep	DE277	10.6	1	pH	PH	8.25		0.0100	0.0100	pH unit					MDL	PQL	6344037.676	1906534.566
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	300.0	11/3/2011		METHOD	DE277	7.1	1	16984-48-8	FLUORIDE	1.8	J	0.86	1.1	mg/kg			J	Q	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	314.0	11/4/2011		METHOD	DE277	7.1	1	14797-73-0	PERCHLORATE	32.3	U	9.7	32.3	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	6010B	10/29/2011	TOT	3050B	DE277	7.1	5	7440-70-2	CALCIUM	60400		13.2	106	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	6010B	10/29/2011	TOT	3050B	DE277	7.1	1	7429-90-5	ALUMINUM	18400	J	6.38	21.1	mg/kg			J	E	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	6010B	10/29/2011	TOT	3050B	DE277	7.1	1	7439-89-6	IRON	25500		2.75	21.1	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	6010B	10/29/2011	TOT	3050B	DE277	7.1	1	7439-93-2	LITHIUM	24.6		0.65	2.1	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	6010B	10/29/2011	TOT	3050B	DE277	7.1	1	7439-95-4	MAGNESIUM	5750		0.464	10.6	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	6010B	10/29/2011	TOT	3050B	DE277	7.1	1	7439-96-5	MANGANESE	366		0.0380	0.528	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	6010B	10/29/2011	TOT	3050B	DE277	7.1	1	7440-09-7	POTASSIUM	2980	J	11.9	52.8	mg/kg			J	Q	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	6010B	10/29/2011	TOT	3050B	DE277	7.1	1	7440-23-5	SODIUM	88.7	J	6.28	106	mg/kg		J	J	Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	6010B	10/29/2011	TOT	3050B	DE277	7.1	1	7440-24-6	STRONTIUM	62.5		0.0264	0.528	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	6010B	10/29/2011	TOT	3050B	DE277	7.1	1	7440-31-5	TIN	10.6	U	0.338	10.6	mg/kg		J	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	6010B	10/29/2011	TOT	3050B	DE277	7.1	1	7440-32-6	TITANIUM	964		0.0749	1.06	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	6010B	10/29/2011	TOT	3050B	DE277	7.1	1	7440-42-8	BORON	11.5		0.380	5.28	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	6010B	10/29/2011	TOT	3050B	DE277	7.1	1	7440-67-7	Zirconium	3.69	J	0.485	5.28	mg/kg		J	J	Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	6010B	10/29/2011	TOT	3050B	DE277	7.1	1	7723-14-0	PHOSPHORUS	490		0.369	10.6	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	6020	10/31/2011	TOT	3050B	DE277	7.1	2	7440-43-9	CADMIUM	0.203		0.0455	0.104	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	6020	10/26/2011	TOT	3050B	DE277	7.1	2	7782-49-2	SELENIUM	0.245	J	0.0600	0.414	mg/kg		J	J	Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	6020	10/26/2011	TOT	3050B	DE277	7.1	2	7439-98-7	MOLYBDENUM	0.405		0.0518	0.104	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	6020	10/26/2011	TOT	3050B	DE277	7.1	2	7440-39-3	BARIUM	87.1		0.110	0.414	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	6020	10/26/2011	TOT	3050B	DE277	7.1	2	7439-92-1	LEAD	7.86	J	0.0106	0.207	mg/kg			J	Q, A	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	6020	10/26/2011	TOT	3050B	DE277	7.1	2	7440-02-0	NICKEL	14.3	J	0.104	0.414	mg/kg			J	A	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	6020	10/26/2011	TOT	3050B	DE277	7.1	2	7440-22-4	SILVER	0.0205	J	0.0147	0.104	mg/kg		J	J	Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	6020	10/26/2011	TOT	3050B	DE277	7.1	2	7440-28-0	THALLIUM	0.288		0.0311	0.104	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	6020	10/26/2011	TOT	3050B	DE277	7.1	2	7440-36-0	ANTIMONY	0.0773	J	0.0766	0.207	mg/kg		J	J	Q, Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	6020	10/26/2011	TOT	3050B	DE277	7.1	2	7440-38-2	Arsenic	6.54	J	0.0828	0.414	mg/kg			J	Q	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	6020	10/26/2011	TOT	3050B	DE277	7.1	2	7440-41-7	BERYLLIUM	0.676	J	0.0166	0.104	mg/kg			J	Q	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	6020	10/26/2011	TOT	3050B	DE277	7.1	2	7440-47-3	CHROMIUM	24.8	J	0.124	0.414	mg/kg			J	Q, A	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	6020	10/26/2011	TOT	3050B	DE277	7.1	2	7440-48-4	COBALT	7.79	J	0.0207	0.104	mg/kg			J	A	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	6020	10/26/2011	TOT	3050B	DE277	7.1	2	7440-50-8	COPPER	13.3	J	0.0828	0.414	mg/kg			J	A	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	6020	10/26/2011	TOT	3050B	DE277	7.1	2	7440-62-2	VANADIUM	45.1	J	0.0228	0.104	mg/kg			J	A	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	6020	10/26/2011	TOT	3050B	DE277	7.1	2	7440-66-6	ZINC	60.1		0.580	3.11	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	7199	11/4/2011	TOT	3060A	DE277	7.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.24	J	0.22	1.1	mg/kg		J	J	Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	7471A	10/25/2011	TOT	METHOD	DE277	7.1	1	7439-97-6	Mercury	0.106	U	0.0075	0.106	mg/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8082	11/1/2011		3550B	DE277	7.1	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8082	11/1/2011		3550B	DE277	7.1	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8082	11/1/2011		3550B	DE277	7.1	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8082	11/1/2011		3550B	DE277	7.1	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8082	11/1/2011		3550B	DE277	7.1	1	11126-42-4	Aroclor 5460	3.5	UJ	1.1	3.5	ug/kg		U	UJ	E	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8082	11/1/2011		3550B	DE277	7.1	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8082	11/1/2011		3550B	DE277	7.1	1	12642-23-8	Aroclor 5442	3.5	UJ	1.1	3.5	ug/kg		U	UJ	E	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8082	11/1/2011		3550B	DE277	7.1	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8082	11/1/2011		3550B	DE277	7.1	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8082	11/1/2011		3550B	DE277	7.1	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8082	11/1/2011		3550B	DE277	7.1	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8082	11/1/2011		3550B	DE277	7.1	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8082	11/1/2011		3550B	DE277	7.1	1	63496-31-1	Aroclor 5432	3.5	UJ	1.1	3.5	ug/kg		U	UJ	E	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8082	11/1/2011		3550B	DE277	7.1	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	118-79-6	2,4,6-Tribromophenol	5400				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	13127-88-3	Phenol-D6	6100				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	1718-51-0	Terphenyl - d14	3100				ug/kg							6343691.797	1906264.767

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	367-12-4	2-Fluorophenol	6300				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	57117-31-4	2,3,4,7,8-PECDF	5.25	U	0.0340	5.25	ng/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	57117-41-6	1,2,3,7,8-PECDF	0.116	J	0.0368	5.25	ng/kg		JBQ	J	Z	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.25	U	0.0278	5.25	ng/kg		JB	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.31	J	0.0411	5.25	ng/kg		J	J	Z	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.183	J	0.0287	5.25	ng/kg		JBQ	J	Z	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.01	J	0.0312	5.25	ng/kg		JB	J	Z	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.186	J	0.0295	5.25	ng/kg		JBQ	J	Z	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.25	U	0.0314	5.25	ng/kg		JBQ	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	76523-40-5	13C-2,3,7,8-TCDD	150				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	89059-46-1	13C-2,3,7,8-TCDF	152				ng/kg							6344362.958	1905996.234
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	160.3M	10/5/2011		Gen Prep	DX147	3.1	1	MOIST	MOISTURE	3.1		0.50	0.50	%					MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	109719-77-9	13C-1,2,3,7,8-PeCDF	160				ng/kg							6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	109719-79-1	13C-1,2,3,7,8-PeCDD	157				ng/kg							6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	170				ng/kg							6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	181				ng/kg							6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	179				ng/kg							6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	181				ng/kg							6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	147				ng/kg							6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	139				ng/kg							6344040.46	1905854.063
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C SIM	12/21/2011		3550B	DE291	12	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C SIM	12/21/2011		3550B	DE291	12	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C SIM	12/21/2011		3550B	DE291	12	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C SIM	12/21/2011		3550B	DE291	12	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C SIM	12/21/2011		3550B	DE291	12	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C SIM	12/21/2011		3550B	DE291	12	1	1718-51-0	Terphenyl - d14	32				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C SIM	12/21/2011		3550B	DE291	12	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C SIM	12/21/2011		3550B	DE291	12	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C SIM	12/21/2011		3550B	DE291	12	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C SIM	12/21/2011		3550B	DE291	12	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C SIM	12/21/2011		3550B	DE291	12	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C SIM	12/21/2011		3550B	DE291	12	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C SIM	12/21/2011		3550B	DE291	12	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C SIM	12/21/2011		3550B	DE291	12	1	321-60-8	2-Fluorobiphenyl	23				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C SIM	12/21/2011		3550B	DE291	12	1	4165-60-0	Nitrobenzene-D5	32				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C SIM	12/21/2011		3550B	DE291	12	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C SIM	12/21/2011		3550B	DE291	12	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C SIM	12/21/2011		3550B	DE291	12	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C SIM	12/21/2011		3550B	DE291	12	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C SIM	12/21/2011		3550B	DE291	12	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C SIM	12/21/2011		3550B	DE291	12	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C SIM	12/21/2011		3550B	DE291	12	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C SIM	12/21/2011		3550B	DE291	12	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C SIM	12/21/2011		3550B	DE291	12	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C SIM	12/21/2011		3550B	DE291	12	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C SIM	12/21/2011		3550B	DE291	12	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C SIM	12/21/2011		3550B	DE291	12	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C SIM	12/21/2011		3550B	DE291	12	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	9045M	12/12/2011		Gen Prep	DE291	12	1	pH	PH	8.35		0.0100	0.0100	pH unit					MDL	PQL	6344309.816	1906060.968
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	160.3M	12/9/2011		Gen Prep	DE291	12	1	MOIST	MOISTURE	12		0.50	0.50	%					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	300.0	12/15/2011		METHOD	DE291	12	1	16984-48-8	FLUORIDE	1.8		0.93	1.2	mg/kg					MDL	PQL	6344362.958	1905996.234

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	314.0	12/10/2011		METHOD	DE291	12	1	14797-73-0	PERCHLORATE	34.1	U	10.2	34.1	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	6010B	12/9/2011	TOT	3050B	DE291	12	1	7440-67-7	Zirconium	9.49		0.508	5.52	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	6010B	12/9/2011	TOT	3050B	DE291	12	5	7439-89-6	IRON	33500		14.4	110	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	6010B	12/9/2011	TOT	3050B	DE291	12	5	7440-70-2	CALCIUM	70400		13.8	110	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	6010B	12/8/2011	TOT	3050B	DE291	12	1	7429-90-5	ALUMINUM	25900		6.67	22.1	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	6010B	12/8/2011	TOT	3050B	DE291	12	1	7439-93-2	LITHIUM	34.1		0.68	2.2	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	6010B	12/8/2011	TOT	3050B	DE291	12	1	7439-95-4	MAGNESIUM	9040		0.485	11.0	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	6010B	12/8/2011	TOT	3050B	DE291	12	1	7439-96-5	MANGANESE	319		0.0397	0.552	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	6010B	12/8/2011	TOT	3050B	DE291	12	1	7440-09-7	POTASSIUM	4040		12.5	55.2	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	6010B	12/8/2011	TOT	3050B	DE291	12	1	7440-23-5	SODIUM	138		6.56	110	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	6010B	12/8/2011	TOT	3050B	DE291	12	1	7440-24-6	STRONTIUM	128		0.0276	0.552	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	6010B	12/8/2011	TOT	3050B	DE291	12	1	7440-31-5	TIN	11	U	0.353	11.0	mg/kg		J	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	6010B	12/8/2011	TOT	3050B	DE291	12	1	7440-32-6	TITANIUM	1290		0.0783	1.10	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	6010B	12/8/2011	TOT	3050B	DE291	12	1	7440-42-8	BORON	11.3		0.397	5.52	mg/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	6010B	12/8/2011	TOT	3050B	DE291	12	1	7723-14-0	PHOSPHORUS	608	J	0.386	11.0	mg/kg			J	Q	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	6020	12/12/2011	TOT	3050B	DE291	12	2	7782-49-2	SELENIUM	0.433	UJ	0.0628	0.433	mg/kg		J	UJ	B, Q	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	6020	12/12/2011	TOT	3050B	DE291	12	2	7439-98-7	MOLYBDENUM	0.108	UJ	0.0541	0.108	mg/kg			UJ	E, B, Q	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	6020	12/8/2011	TOT	3050B	DE291	12	5	7440-39-3	BARIUM	130	J	0.287	1.08	mg/kg			J	E	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	6020	12/8/2011	TOT	3050B	DE291	12	2	7439-92-1	LEAD	26.8	J	0.0110	0.216	mg/kg			J	E, Q	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	6020	12/8/2011	TOT	3050B	DE291	12	2	7440-02-0	NICKEL	44.6	J	0.108	0.433	mg/kg			J	Q, E	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	6020	12/8/2011	TOT	3050B	DE291	12	2	7440-22-4	SILVER	0.0463	J	0.0154	0.108	mg/kg		J	J	Q, E, Z	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	6020	12/8/2011	TOT	3050B	DE291	12	2	7440-28-0	THALLIUM	0.76	J	0.0325	0.108	mg/kg			J	Q, E	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	6020	12/8/2011	TOT	3050B	DE291	12	2	7440-36-0	ANTIMONY	0.216	UJ	0.0801	0.216	mg/kg			UJ	B, Q	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	6020	12/8/2011	TOT	3050B	DE291	12	2	7440-38-2	Arsenic	14.7	J	0.0866	0.433	mg/kg			J	Q, E	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	6020	12/8/2011	TOT	3050B	DE291	12	2	7440-41-7	BERYLLIUM	1.14	J	0.0173	0.108	mg/kg			J	Q, E	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	6020	12/8/2011	TOT	3050B	DE291	12	2	7440-43-9	CADMIUM	0.326	J	0.0476	0.108	mg/kg			J	Q, E	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	6020	12/8/2011	TOT	3050B	DE291	12	2	7440-47-3	CHROMIUM	57.9	J	0.130	0.433	mg/kg			J	Q, E, A	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	6020	12/8/2011	TOT	3050B	DE291	12	2	7440-48-4	COBALT	22.6	J	0.0216	0.108	mg/kg			J	Q, E, A	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	6020	12/8/2011	TOT	3050B	DE291	12	2	7440-50-8	COPPER	59	J	0.0866	0.433	mg/kg			J	E, Q	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	6020	12/8/2011	TOT	3050B	DE291	12	2	7440-62-2	VANADIUM	123	J	0.0238	0.108	mg/kg			J	Q, E	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	6020	12/8/2011	TOT	3050B	DE291	12	2	7440-66-6	ZINC	186	J	0.606	3.25	mg/kg			J	E, A	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	7199	12/10/2011	TOT	3060A	DE291	12	1	18540-29-9	HEXAVALENT CHROMIUM	0.32	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	7471A	12/6/2011	TOT	METHOD	DE291	12	1	7439-97-6	Mercury	0.107	U	0.0075	0.107	mg/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8082	12/8/2011		3550B	DE291	12	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8082	12/8/2011		3550B	DE291	12	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8082	12/8/2011		3550B	DE291	12	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8082	12/8/2011		3550B	DE291	12	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8082	12/8/2011		3550B	DE291	12	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8082	12/8/2011		3550B	DE291	12	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8082	12/8/2011		3550B	DE291	12	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8082	12/8/2011		3550B	DE291	12	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8082	12/8/2011		3550B	DE291	12	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8082	12/8/2011		3550B	DE291	12	1	2051-24-3	Decachlorobiphenyl	0.57				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8082	12/8/2011		3550B	DE291	12	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8082	12/8/2011		3550B	DE291	12	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8082	12/8/2011		3550B	DE291	12	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8082	12/8/2011		3550B	DE291	12	1	877-09-8	Tetrachloro-M-Xylene	0.86				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	118-79-6	2,4,6-Tribromophenol	4800				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	13127-88-3	Phenol-D6	6200				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	1718-51-0	Terphenyl - d14	3100				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	367-12-4	2-Fluorophenol	6600				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487689	LL	8270C	12/12/2011		3550B	DE291	12	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	92-87-5	BENZIDINE	3400	R	1200	3400	ug/kg		U	R	Q	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	95-50-1	1,2-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C SIM	10/13/2011		3550B	DE258	3.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg		J	U	B	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C SIM	10/13/2011		3550B	DE258	3.3	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C SIM	10/13/2011		3550B	DE258	3.3	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C SIM	10/13/2011		3550B	DE258	3.3	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C SIM	10/13/2011		3550B	DE258	3.3	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C SIM	10/13/2011		3550B	DE258	3.3	1	1718-51-0	Terphenyl - d14	33				ug/kg							6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C SIM	10/13/2011		3550B	DE258	3.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C SIM	10/13/2011		3550B	DE258	3.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C SIM	10/13/2011		3550B	DE258	3.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C SIM	10/13/2011		3550B	DE258	3.3	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C SIM	10/13/2011		3550B	DE258	3.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C SIM	10/13/2011		3550B	DE258	3.3	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C SIM	10/13/2011		3550B	DE258	3.3	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C SIM	10/13/2011		3550B	DE258	3.3	1	321-60-8	2-Fluorobiphenyl	29				ug/kg							6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C SIM	10/13/2011		3550B	DE258	3.3	1	4165-60-0	Nitrobenzene-D5	33				ug/kg							6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C SIM	10/13/2011		3550B	DE258	3.3	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C SIM	10/13/2011		3550B	DE258	3.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C SIM	10/13/2011		3550B	DE258	3.3	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C SIM	10/13/2011		3550B	DE258	3.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C SIM	10/13/2011		3550B	DE258	3.3	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C SIM	10/13/2011		3550B	DE258	3.3	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C SIM	10/13/2011		3550B	DE258	3.3	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C SIM	10/13/2011		3550B	DE258	3.3	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C SIM	10/13/2011		3550B	DE258	3.3	1	85-68-7	Butylbenzylphthalate	20		6.2	19	ug/kg					MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C SIM	10/13/2011		3550B	DE258	3.3	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C SIM	10/13/2011		3550B	DE258	3.3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C SIM	10/13/2011		3550B	DE258	3.3	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C SIM	10/13/2011		3550B	DE258	3.3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	9045M	10/12/2011		Gen Prep	DE258	3.3	1	pH	PH	7.81		0.0100	0.0100	pH unit					MDL	PQL	6344040.46	1905854.063
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	300.0	10/15/2011		METHOD	DE258	2.7	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg		U	UJ	Q	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	314.0	10/13/2011		Gen Prep	DE258	2.7	1	14797-73-0	PERCHLORATE	30.8	U	9.2	30.8	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	6010B	10/13/2011	TOT	3050B	DE258	2.7	5	7440-70-2	CALCIUM	239000		12.7	102	mg/kg					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	6010B	10/14/2011	TOT	3050B	DE258	2.7	1	7440-32-6	TITANIUM	542		0.0722	1.02	mg/kg					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	6010B	10/12/2011	TOT	3050B	DE258	2.7	1	7429-90-5	ALUMINUM	11100		6.16	20.4	mg/kg					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	6010B	10/12/2011	TOT	3050B	DE258	2.7	1	7439-89-6	IRON	11100		2.66	20.4	mg/kg					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	6010B	10/12/2011	TOT	3050B	DE258	2.7	1	7439-93-2	LITHIUM	12.7		0.63	2.0	mg/kg					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	6010B	10/12/2011	TOT	3050B	DE258	2.7	1	7439-95-4	MAGNESIUM	3930		0.448	10.2	mg/kg					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	6010B	10/12/2011	TOT	3050B	DE258	2.7	1	7439-96-5	MANGANESE	167		0.0366	0.509	mg/kg					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	6010B	10/12/2011	TOT	3050B	DE258	2.7	1	7440-09-7	POTASSIUM	1460	J	11.5	50.9	mg/kg			J	Q	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	6010B	10/12/2011	TOT	3050B	DE258	2.7	1	7440-23-5	SODIUM	120		6.05	102	mg/kg					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	6010B	10/12/2011	TOT	3050B	DE258	2.7	1	7440-24-6	STRONTIUM	182		0.0254	0.509	mg/kg					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	6010B	10/12/2011	TOT	3050B	DE258	2.7	1	7440-31-5	TIN	10.2	U	0.326	10.2	mg/kg		J	U	B	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	6010B	10/12/2011	TOT	3050B	DE258	2.7	1	7440-42-8	BORON	8.92		0.366	5.09	mg/kg					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	6010B	10/12/2011	TOT	3050B	DE258	2.7	1	7440-67-7	Zirconium	2.3	J	0.468	5.09	mg/kg		J	J	Z	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	6010B	10/12/2011	TOT	3050B	DE258	2.7	1	7723-14-0	PHOSPHORUS	228		0.356	10.2	mg/kg					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	6020	10/7/2011	TOT	3050B	DE258	2.7	2	7782-49-2	SELENIUM	0.143	J	0.0590	0.407	mg/kg		J	J	Z	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	6020	10/7/2011	TOT	3050B	DE258	2.7	2	7439-98-7	MOLYBDENUM	0.136	J	0.0509	0.102	mg/kg			J	Q	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	6020	10/7/2011	TOT	3050B	DE258	2.7	2	7440-39-3	BARIUM	82.4	J	0.108	0.407	mg/kg			J	A	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	6020	10/11/2011	TOT	3050B	DE258	2.7	2	7440-50-8	COPPER	9.34	J	0.0806	0.403	mg/kg			J	Q	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	6020	10/7/2011	TOT	3050B	DE258	2.7	2	7439-92-1	LEAD	6.61	J	0.0104	0.204	mg/kg			J	A	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	6020	10/7/2011	TOT	3050B	DE258	2.7	2	7440-02-0	NICKEL	9.79	J	0.102	0.407	mg/kg			J	Q	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	6020	10/7/2011	TOT	3050B	DE258	2.7	2	7440-22-4	SILVER	0.102	U	0.0144	0.102	mg/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	6020	10/7/2011	TOT	3050B	DE258	2.7	2	7440-28-0	THALLIUM	0.123	J	0.0305	0.102	mg/kg			J	Q	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	6020	10/7/2011	TOT	3050B	DE258	2.7	2	7440-36-0	ANTIMONY	0.123	J	0.0753	0.204	mg/kg		J	J	Q, Z	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	6020	10/7/2011	TOT	3050B	DE258	2.7	2	7440-38-2	Arsenic	4.49	J	0.0814	0.407	mg/kg			J	E, Q	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	6020	10/7/2011	TOT	3050B	DE258	2.7	2	7440-41-7	BERYLLIUM	0.478		0.0163	0.102	mg/kg					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	6020	10/7/2011	TOT	3050B	DE258	2.7	2	7440-43-9	CADMIUM	0.232	J	0.0448	0.102	mg/kg			J	Q	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	6020	10/7/2011	TOT	3050B	DE258	2.7	2	7440-47-3	CHROMIUM	23.8	J	0.122	0.407	mg/kg			J	Q	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	6020	10/7/2011	TOT	3050B	DE258	2.7	2	7440-48-4	COBALT	4.85	J	0.0204	0.102	mg/kg			J	Q, A	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	6020	10/7/2011	TOT	3050B	DE258	2.7	2	7440-62-2	VANADIUM	37.4	J	0.0224	0.102	mg/kg			J	E	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	6020	10/7/2011	TOT	3050B	DE258	2.7	2	7440-66-6	ZINC	27.9		0.570	3.05	mg/kg					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	7199	10/12/2011	TOT	3060A	DE258	2.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.4		0.21	1.0	mg/kg					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	7471A	10/10/2011	TOT	METHOD	DE258	2.7	1	7439-97-6	Mercury	0.0987	U	0.0069	0.0987	mg/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8081A	10/14/2011		3550B	DE258	2.7	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.035	0.17	ug/kg		U	UJ	H	MDL	PQL	6343977.818	1905907.766

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8081A	10/14/2011		3550B	DE258	2.7	1	1031-07-8	ENDOSULFAN SULFATE	0.35	UJ	0.068	0.35	ug/kg		U	UJ	H	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8081A	10/14/2011		3550B	DE258	2.7	1	2051-24-3	Decachlorobiphenyl	0.66				ug/kg							6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8081A	10/14/2011		3550B	DE258	2.7	1	2385-85-5	MIREX	0.35	UJ	0.068	0.35	ug/kg		U	UJ	H	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8081A	10/14/2011		3550B	DE258	2.7	1	309-00-2	ALDRIN	0.17	UJ	0.068	0.17	ug/kg		U	UJ	H	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8081A	10/14/2011		3550B	DE258	2.7	1	319-84-6	ALPHA-BHC	0.17	UJ	0.035	0.17	ug/kg		U	UJ	H	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8081A	10/14/2011		3550B	DE258	2.7	1	319-85-7	BETA-BHC	0.17	UJ	0.062	0.17	ug/kg		U	UJ	H	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8081A	10/14/2011		3550B	DE258	2.7	1	319-86-8	DELTA-BHC	0.17	UJ	0.037	0.17	ug/kg		U	UJ	H	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8081A	10/14/2011		3550B	DE258	2.7	1	33213-65-9	ENDOSULFAN II	0.35	UJ	0.068	0.35	ug/kg		U	UJ	H	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8081A	10/14/2011		3550B	DE258	2.7	1	50-29-3	4,4'-DDT	0.35	UJ	0.068	0.35	ug/kg		U	UJ	H	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8081A	10/14/2011		3550B	DE258	2.7	1	53494-70-5	ENDRIN KETONE	0.35	UJ	0.068	0.35	ug/kg		U	UJ	H	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8081A	10/14/2011		3550B	DE258	2.7	1	57-74-9	Chlordane	3.5	UJ	0.82	3.5	ug/kg		U	UJ	H	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8081A	10/14/2011		3550B	DE258	2.7	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.035	0.17	ug/kg		U	UJ	H	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8081A	10/14/2011		3550B	DE258	2.7	1	60-57-1	DIELDRIN	0.35	UJ	0.068	0.35	ug/kg		U	UJ	H	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8081A	10/14/2011		3550B	DE258	2.7	1	72-20-8	ENDRIN	0.35	UJ	0.068	0.35	ug/kg		U	UJ	H	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8081A	10/14/2011		3550B	DE258	2.7	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.35	1.7	ug/kg		U	UJ	H	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8081A	10/14/2011		3550B	DE258	2.7	1	72-54-8	4,4'-DDD	0.35	UJ	0.068	0.35	ug/kg		U	UJ	H	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8081A	10/14/2011		3550B	DE258	2.7	1	72-55-9	4,4'-DDE	0.35	UJ	0.068	0.35	ug/kg		U	UJ	H	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8081A	10/14/2011		3550B	DE258	2.7	1	7421-93-4	ENDRIN ALDEHYDE	0.35	UJ	0.068	0.35	ug/kg		U	UJ	H	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8081A	10/14/2011		3550B	DE258	2.7	1	76-44-8	HEPTACHLOR	0.17	UJ	0.062	0.17	ug/kg		U	UJ	H	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8081A	10/14/2011		3550B	DE258	2.7	1	8001-35-2	TOXAPHENE	6.8	UJ	2.3	6.8	ug/kg		U	UJ	H	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8081A	10/14/2011		3550B	DE258	2.7	1	877-09-8	Tetrachloro-M-Xylene	0.62				ug/kg							6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8081A	10/14/2011		3550B	DE258	2.7	1	959-98-8	ENDOSULFAN I	0.17	UJ	0.045	0.17	ug/kg		U	UJ	H	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8082	10/17/2011		3550B	DE258	2.7	1	11096-82-5	Aroclor 1260	1.7	U	0.40	1.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8082	10/17/2011		3550B	DE258	2.7	1	11097-69-1	Aroclor 1254	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8082	10/17/2011		3550B	DE258	2.7	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8082	10/17/2011		3550B	DE258	2.7	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8082	10/17/2011		3550B	DE258	2.7	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8082	10/17/2011		3550B	DE258	2.7	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8082	10/17/2011		3550B	DE258	2.7	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8082	10/17/2011		3550B	DE258	2.7	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8082	10/17/2011		3550B	DE258	2.7	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8082	10/17/2011		3550B	DE258	2.7	1	2051-24-3	Decachlorobiphenyl	0.66				ug/kg							6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8082	10/17/2011		3550B	DE258	2.7	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8082	10/17/2011		3550B	DE258	2.7	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8082	10/17/2011		3550B	DE258	2.7	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8082	10/17/2011		3550B	DE258	2.7	1	877-09-8	Tetrachloro-M-Xylene	0.73				ug/kg							6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8151A	10/12/2011		3550B	DE258	2.7	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8151A	10/12/2011		3550B	DE258	2.7	1	1918-00-9	DICAMBA	1.2	UJ	0.41	1.2	ug/kg		U	UJ	L	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8151A	10/12/2011		3550B	DE258	2.7	1	19719-28-9	DCAA	5.2				ug/kg							6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8151A	10/12/2011		3550B	DE258	2.7	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8151A	10/12/2011		3550B	DE258	2.7	1	88-85-7	DINOSEB	2.5	R	0.82	2.5	ug/kg		U	R	L	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8151A	10/12/2011		3550B	DE258	2.7	1	93-65-2	MCPP	260	UJ	77	260	ug/kg		U	UJ	L	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8151A	10/12/2011		3550B	DE258	2.7	1	93-72-1	2,4,5-TP (Silvex)	0.17	UJ	0.077	0.17	ug/kg		U	UJ	L	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8151A	10/12/2011		3550B	DE258	2.7	1	93-76-5	2,4,5-T	0.22		0.084	0.17	ug/kg					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8151A	10/12/2011		3550B	DE258	2.7	1	94-74-6	MCPA	260	UJ	78	260	ug/kg		U	UJ	L	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8151A	10/12/2011		3550B	DE258	2.7	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8151A	10/12/2011		3550B	DE258	2.7	1	94-82-6	2,4-DB	1.7	U	0.90	1.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	118-79-6	2,4,6-Tribromophenol	8000				ug/kg							6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	120-82-1	1,2,4-TRICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	13127-88-3	Phenol-D6	6100				ug/kg							6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	1718-51-0	Terphenyl - d14	3200				ug/kg							6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg							6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	367-12-4	2-Fluorophenol	6600				ug/kg							6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	4165-60-0	Nitrobenzene-D5	3200				ug/kg							6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423862	LL	8270C	10/14/2011		3550B	DE258	2.7	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8081A	10/14/2011		3550B	DE258	4.4	1	60-57-1	DIELDRIN	0.36	UJ	0.069	0.36	ug/kg		U	UJ	H	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8081A	10/14/2011		3550B	DE258	4.4	1	72-20-8	ENDRIN	0.36	UJ	0.069	0.36	ug/kg		U	UJ	H	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8081A	10/14/2011		3550B	DE258	4.4	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.36	1.7	ug/kg		U	UJ	H	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8081A	10/14/2011		3550B	DE258	4.4	1	72-54-8	4,4'-DDD	0.36	UJ	0.069	0.36	ug/kg		U	UJ	H	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8081A	10/14/2011		3550B	DE258	4.4	1	72-55-9	4,4'-DDE	0.62	J	0.069	0.36	ug/kg			J	H	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8081A	10/14/2011		3550B	DE258	4.4	1	7421-93-4	ENDRIN ALDEHYDE	0.36	UJ	0.18	0.36	ug/kg		U	UJ	H	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8081A	10/14/2011		3550B	DE258	4.4	1	76-44-8	HEPTACHLOR	0.17	UJ	0.063	0.17	ug/kg		U	UJ	H	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8081A	10/14/2011		3550B	DE258	4.4	1	8001-35-2	TOXAPHENE	6.9	UJ	2.9	6.9	ug/kg		U	UJ	H	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8081A	10/14/2011		3550B	DE258	4.4	1	877-09-8	Tetrachloro-M-Xylene	0.67				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8081A	10/14/2011		3550B	DE258	4.4	1	959-98-8	ENDOSULFAN I	0.17	UJ	0.046	0.17	ug/kg		U	UJ	H	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8082	10/18/2011		3550B	DE258	4.4	1	11096-82-5	Aroclor 1260	1.8	UJ	0.41	1.8	ug/kg		U	UJ	S	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8082	10/18/2011		3550B	DE258	4.4	1	11097-69-1	Aroclor 1254	1.8	UJ	0.34	1.8	ug/kg		U	UJ	S	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8082	10/18/2011		3550B	DE258	4.4	1	11100-14-4	Aroclor 1268	1.8	UJ	0.34	1.8	ug/kg		U	UJ	S	MDL	PQL	6343820.329	1906097.834

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8082	10/18/2011		3550B	DE258	4.4	1	11104-28-2	Aroclor 1221	1.8	UJ	0.34	1.8	ug/kg		U	UJ	S	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8082	10/18/2011		3550B	DE258	4.4	1	11126-42-4	Aroclor 5460	3.4	UJ	1.0	3.4	ug/kg		U	UJ	S	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8082	10/18/2011		3550B	DE258	4.4	1	11141-16-5	Aroclor 1232	1.8	UJ	0.34	1.8	ug/kg		U	UJ	S	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8082	10/18/2011		3550B	DE258	4.4	1	12642-23-8	Aroclor 5442	3.4	UJ	1.0	3.4	ug/kg		U	UJ	S	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8082	10/18/2011		3550B	DE258	4.4	1	12672-29-6	Aroclor 1248	1.8	UJ	0.34	1.8	ug/kg		U	UJ	S	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8082	10/18/2011		3550B	DE258	4.4	1	12674-11-2	Aroclor 1016	1.8	UJ	0.34	1.8	ug/kg		U	UJ	S	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8082	10/18/2011		3550B	DE258	4.4	1	37324-23-5	Aroclor 1262	1.8	UJ	0.34	1.8	ug/kg		U	UJ	S	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8082	10/18/2011		3550B	DE258	4.4	1	53469-21-9	Aroclor 1242	1.8	UJ	0.34	1.8	ug/kg		U	UJ	S	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8082	10/18/2011		3550B	DE258	4.4	1	63496-31-1	Aroclor 5432	3.4	UJ	1.0	3.4	ug/kg		U	UJ	S	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8082	10/18/2011		3550B	DE258	4.4	1	877-09-8	Tetrachloro-M-Xylene	0.47	J			ug/kg			J	S			6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8151A	10/12/2011		3550B	DE258	4.4	1	120-36-5	DICHLOROPROP	1.8	U	0.84	1.8	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8151A	10/12/2011		3550B	DE258	4.4	1	1918-00-9	DICAMBA	1.3	UJ	0.42	1.3	ug/kg		U	UJ	L	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8151A	10/12/2011		3550B	DE258	4.4	1	19719-28-9	DCAA	6.9				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8151A	10/12/2011		3550B	DE258	4.4	1	75-99-0	DALAPON	9.4	U	4.6	9.4	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8151A	10/12/2011		3550B	DE258	4.4	1	88-85-7	DINOSEB	2.5	R	0.84	2.5	ug/kg		U	R	L	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8151A	10/12/2011		3550B	DE258	4.4	1	93-65-2	MCPP	260	UJ	78	260	ug/kg		U	UJ	L	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8151A	10/12/2011		3550B	DE258	4.4	1	93-72-1	2,4,5-TP (Silvex)	0.2	J	0.078	0.18	ug/kg			J	L	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8151A	10/12/2011		3550B	DE258	4.4	1	93-76-5	2,4,5-T	0.18	U	0.086	0.18	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8151A	10/12/2011		3550B	DE258	4.4	1	94-74-6	MCPA	260	UJ	210	260	ug/kg		U	UJ	L	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8151A	10/12/2011		3550B	DE258	4.4	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8151A	10/12/2011		3550B	DE258	4.4	1	94-82-6	2,4-DB	1.8	U	0.65	1.8	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	118-79-6	2,4,6-Tribromophenol	7800				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	120-82-1	1,2,4-TRICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	13127-88-3	Phenol-D6	6000				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	1718-51-0	Terphenyl - d14	3300				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	367-12-4	2-Fluorophenol	6400				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	UJ	170	520	ug/kg		U	UJ	L	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	62-53-3	ANILINE	520	U	170	520	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	65-85-0	BENZOIC ACID	520	UJ	170	520	ug/kg		U	UJ	L	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	95-50-1	1,2-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C	10/14/2011		3550B	DE258	4.4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	1718-51-0	Terphenyl - d14	27				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg		U			MDL	PQL	6343820.329	1906097.834

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	321-60-8	2-Fluorobiphenyl	25				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	4165-60-0	Nitrobenzene-D5	28				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	9045M	10/12/2011		Gen Prep	DE258	4.4	1	pH	PH	7.6		0.0100	0.0100	pH unit					MDL	PQL	6343820.329	1906097.834
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	6020	10/10/2011	TOT	3050B	DE259	5.7	2	7782-49-2	SELENIUM	0.249	J	0.0615	0.424	mg/kg		J	J	Z	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	6020	10/10/2011	TOT	3050B	DE259	5.7	2	7439-98-7	MOLYBDENUM	0.311		0.0530	0.106	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	6020	10/10/2011	TOT	3050B	DE259	5.7	2	7440-39-3	BARIUM	73.7	J	0.112	0.424	mg/kg			J	A	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	6020	10/10/2011	TOT	3050B	DE259	5.7	2	7439-92-1	LEAD	11.9	J	0.0108	0.212	mg/kg			J	A	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	6020	10/10/2011	TOT	3050B	DE259	5.7	2	7440-02-0	NICKEL	15.2	J	0.106	0.424	mg/kg			J	A	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	6020	10/10/2011	TOT	3050B	DE259	5.7	2	7440-22-4	SILVER	0.0264	J	0.0151	0.106	mg/kg		J	J	Z	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	6020	10/10/2011	TOT	3050B	DE259	5.7	2	7440-28-0	THALLIUM	0.243		0.0318	0.106	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	6020	10/10/2011	TOT	3050B	DE259	5.7	2	7440-36-0	ANTIMONY	0.12	J	0.0785	0.212	mg/kg		J	J	Q, Z	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	6020	10/10/2011	TOT	3050B	DE259	5.7	2	7440-38-2	Arsenic	6	J	0.0848	0.424	mg/kg			J	Q	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	6020	10/10/2011	TOT	3050B	DE259	5.7	2	7440-41-7	BERYLLIUM	0.547	J	0.0170	0.106	mg/kg			J	Q	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	6020	10/10/2011	TOT	3050B	DE259	5.7	2	7440-43-9	CADMIUM	0.324		0.0467	0.106	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	6020	10/10/2011	TOT	3050B	DE259	5.7	2	7440-47-3	CHROMIUM	34	J	0.127	0.424	mg/kg			J	Q, A	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	6020	10/10/2011	TOT	3050B	DE259	5.7	2	7440-48-4	COBALT	7.64	J	0.0212	0.106	mg/kg			J	A	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	6020	10/10/2011	TOT	3050B	DE259	5.7	2	7440-50-8	COPPER	14.8	J	0.0848	0.424	mg/kg			J	A	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	6020	10/10/2011	TOT	3050B	DE259	5.7	2	7440-62-2	VANADIUM	53.2	J	0.0233	0.106	mg/kg			J	A	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	6020	10/10/2011	TOT	3050B	DE259	5.7	2	7440-66-6	ZINC	58.8	J	0.594	3.18	mg/kg			J	A	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	7199	10/14/2011	TOT	3060A	DE259	5.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.82	J	0.21	1.1	mg/kg		J	J	Z	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	7471A	10/6/2011	TOT	METHOD	DE259	5.7	1	7439-97-6	Mercury	0.0281	J	0.0071	0.101	mg/kg		J	J	Z	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8081A	10/17/2011		3550B	DE259	5.7	5	319-86-8	DELTA-BHC	1.2	U	1.2	1.2	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8081A	10/17/2011		3550B	DE259	5.7	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.18	0.18	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8081A	10/17/2011		3550B	DE259	5.7	1	1031-07-8	ENDOSULFAN SULFATE	0.36	U	0.072	0.36	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8081A	10/17/2011		3550B	DE259	5.7	1	2051-24-3	Decachlorobiphenyl	1				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8081A	10/17/2011		3550B	DE259	5.7	1	2385-85-5	MIREX	0.51	U	0.51	0.51	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8081A	10/17/2011		3550B	DE259	5.7	1	309-00-2	ALDRIN	0.18	U	0.070	0.18	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8081A	10/17/2011		3550B	DE259	5.7	1	319-84-6	ALPHA-BHC	0.18	U	0.036	0.18	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8081A	10/17/2011		3550B	DE259	5.7	1	319-85-7	BETA-BHC	0.18	U	0.064	0.18	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8081A	10/17/2011		3550B	DE259	5.7	1	33213-65-9	ENDOSULFAN II	0.36	U	0.070	0.36	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8081A	10/17/2011		3550B	DE259	5.7	1	50-29-3	4,4'-DDT	1.9		0.070	0.36	ug/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8081A	10/17/2011		3550B	DE259	5.7	1	53494-70-5	ENDRIN KETONE	0.34	U	0.34	0.34	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8081A	10/17/2011		3550B	DE259	5.7	1	57-74-9	Chlordane	3.6		0.85	3.6	ug/kg		J			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8081A	10/17/2011		3550B	DE259	5.7	1	58-89-9	gamma-BHC (Lindane)	0.18	U	0.078	0.18	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8081A	10/17/2011		3550B	DE259	5.7	1	60-57-1	DIELDRIN	0.36	U	0.33	0.36	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8081A	10/17/2011		3550B	DE259	5.7	1	72-20-8	ENDRIN	0.36	U	0.14	0.36	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8081A	10/17/2011		3550B	DE259	5.7	1	72-43-5	METHOXYCHLOR	2.1	U	2.1	2.1	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8081A	10/17/2011		3550B	DE259	5.7	1	72-54-8	4,4'-DDD	0.36	U	0.070	0.36	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	8081A	10/17/2011		3550B	DE259	5.7	1	72-55-9	4,4'-DDE	2		0.070	0.36	ug/kg					MDL	PQL	6344309.816	1906060.968
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C SIM	11/28/2011		3550B	DE287	8.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	6.8	J	6.4	19	ug/kg		J	J	Z	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C SIM	11/28/2011		3550B	DE287	8.1	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C SIM	11/28/2011		3550B	DE287	8.1	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C SIM	11/28/2011		3550B	DE287	8.1	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C SIM	11/28/2011		3550B	DE287	8.1	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C SIM	11/28/2011		3550B	DE287	8.1	1	1718-51-0	Terphenyl - d14	30				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C SIM	11/28/2011		3550B	DE287	8.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C SIM	11/28/2011		3550B	DE287	8.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C SIM	11/28/2011		3550B	DE287	8.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C SIM	11/28/2011		3550B	DE287	8.1	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C SIM	11/28/2011		3550B	DE287	8.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C SIM	11/28/2011		3550B	DE287	8.1	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C SIM	11/28/2011		3550B	DE287	8.1	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C SIM	11/28/2011		3550B	DE287	8.1	1	321-60-8	2-Fluorobiphenyl	29				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C SIM	11/28/2011		3550B	DE287	8.1	1	4165-60-0	Nitrobenzene-D5	32				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C SIM	11/28/2011		3550B	DE287	8.1	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C SIM	11/28/2011		3550B	DE287	8.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C SIM	11/28/2011		3550B	DE287	8.1	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C SIM	11/28/2011		3550B	DE287	8.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C SIM	11/28/2011		3550B	DE287	8.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C SIM	11/28/2011		3550B	DE287	8.1	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C SIM	11/28/2011		3550B	DE287	8.1	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C SIM	11/28/2011		3550B	DE287	8.1	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C SIM	11/28/2011		3550B	DE287	8.1	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C SIM	11/28/2011		3550B	DE287	8.1	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C SIM	11/28/2011		3550B	DE287	8.1	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C SIM	11/28/2011		3550B	DE287	8.1	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C SIM	11/28/2011		3550B	DE287	8.1	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	9045M	11/28/2011		Gen Prep	DE287	8.1	1	pH	PH	8.75		0.0100	0.0100	pH unit					MDL	PQL	6343967.969	1906143.358
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	160.3M	11/21/2011		Gen Prep	DE287	11	1	MOIST	MOISTURE	11		0.50	0.50	%					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	300.0	11/19/2011		METHOD	DE287	11	1	16984-48-8	FLUORIDE	1	J	0.90	1.1	mg/kg		J	J	Q, Z	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	314.0	11/18/2011		METHOD	DE287	11	1	14797-73-0	PERCHLORATE	33.7	U	10.1	33.7	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	6010B	11/26/2011	TOT	3050B	DE287	11	1	7440-31-5	TIN	10.9	U	0.349	10.9	mg/kg		J	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	6010B	11/26/2011	TOT	3050B	DE287	11	5	7440-70-2	CALCIUM	109000		13.6	109	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	6010B	11/21/2011	TOT	3050B	DE287	11	1	7429-90-5	ALUMINUM	14300		6.60	21.8	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	6010B	11/21/2011	TOT	3050B	DE287	11	1	7439-89-6	IRON	20800	J	2.85	21.8	mg/kg			J	Q	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	6010B	11/21/2011	TOT	3050B	DE287	11	1	7439-93-2	LITHIUM	21.5		0.68	2.2	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	6010B	11/21/2011	TOT	3050B	DE287	11	1	7439-95-4	MAGNESIUM	5150		0.480	10.9	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	6010B	11/21/2011	TOT	3050B	DE287	11	1	7439-96-5	MANGANESE	296		0.0393	0.545	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	6010B	11/21/2011	TOT	3050B	DE287	11	1	7440-09-7	POTASSIUM	2800	J	12.3	54.5	mg/kg			J	Q	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	6010B	11/21/2011	TOT	3050B	DE287	11	1	7440-23-5	SODIUM	123		6.49	109	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	6010B	11/21/2011	TOT	3050B	DE287	11	1	7440-24-6	STRONTIUM	128		0.0273	0.545	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	6010B	11/21/2011	TOT	3050B	DE287	11	1	7440-32-6	TITANIUM	518		0.0775	1.09	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	6010B	11/21/2011	TOT	3050B	DE287	11	1	7440-42-8	BORON	11.8		0.393	5.45	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	6010B	11/21/2011	TOT	3050B	DE287	11	1	7440-67-7	Zirconium	4.81	J	0.502	5.45	mg/kg		J	J	Z	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	6010B	11/21/2011	TOT	3050B	DE287	11	1	7723-14-0	PHOSPHORUS	397		0.382	10.9	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	6020	12/2/2011	TOT	3050B	DE287	11	2	7782-49-2	SELENIUM	0.192	J	0.0652	0.449	mg/kg		J	J	Z	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	6020	11/29/2011	TOT	3050B	DE287	11	2	7439-98-7	MOLYBDENUM	0.112	U	0.0562	0.112	mg/kg			U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	6020	11/29/2011	TOT	3050B	DE287	11	2	7440-39-3	BARIUM	67	J	0.119	0.449	mg/kg			J	E, A	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	6020	12/2/2011	TOT	3050B	DE287	11	2	7440-50-8	COPPER	10.1		0.0873	0.436	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	6020	11/29/2011	TOT	3050B	DE287	11	2	7439-92-1	LEAD	6.58	J	0.0115	0.225	mg/kg			J	Q, A	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	6020	11/29/2011	TOT	3050B	DE287	11	2	7440-02-0	NICKEL	14.3	J	0.112	0.449	mg/kg			J	Q, A	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	6020	11/29/2011	TOT	3050B	DE287	11	2	7440-22-4	SILVER	0.112	U	0.0160	0.112	mg/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	6020	11/29/2011	TOT	3050B	DE287	11	2	7440-28-0	THALLIUM	0.267		0.0337	0.112	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	6020	11/29/2011	TOT	3050B	DE287	11	2	7440-36-0	ANTIMONY	0.225	UJ	0.0831	0.225	mg/kg		U	UJ	Q	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	6020	11/29/2011	TOT	3050B	DE287	11	2	7440-38-2	Arsenic	5.01	J	0.0899	0.449	mg/kg			J	Q	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	6020	11/29/2011	TOT	3050B	DE287	11	2	7440-41-7	BERYLLIUM	0.629		0.0180	0.112	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	6020	11/29/2011	TOT	3050B	DE287	11	2	7440-43-9	CADMIUM	0.205		0.0494	0.112	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	6020	11/29/2011	TOT	3050B	DE287	11	2	7440-47-3	CHROMIUM	31.7	J	0.135	0.449	mg/kg			J	Q, A	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	6020	11/29/2011	TOT	3050B	DE287	11	2	7440-48-4	COBALT	7.51	J	0.0225	0.112	mg/kg			J	A	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	1718-51-0	Terphenyl - d14	2800				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	6020	11/29/2011	TOT	3050B	DE287	11	2	7440-62-2	VANADIUM	44.8	J	0.0247	0.112	mg/kg			J	A	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	6020	11/29/2011	TOT	3050B	DE287	11	2	7440-66-6	ZINC	44.2		0.629	3.37	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	7199	12/1/2011	TOT	3060A	DE287	11	1	18540-29-9	HEXAVALENT CHROMIUM	0.47	J	0.23	1.2	mg/kg		J	J	Z	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	7471A	11/19/2011	TOT	METHOD	DE287	11	1	7439-97-6	Mercury	0.106	U	0.0074	0.106	mg/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8082	11/30/2011		3550B	DE287	11	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8082	11/30/2011		3550B	DE287	11	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8082	11/30/2011		3550B	DE287	11	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8082	11/30/2011		3550B	DE287	11	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8082	11/30/2011		3550B	DE287	11	1	11126-42-4	Aroclor 5460	3.7	UJ	1.1	3.7	ug/kg		U	UJ	E	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8082	11/30/2011		3550B	DE287	11	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8082	11/30/2011		3550B	DE287	11	1	12642-23-8	Aroclor 5442	3.7	UJ	1.1	3.7	ug/kg		U	UJ	E	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8082	11/30/2011		3550B	DE287	11	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8082	11/30/2011		3550B	DE287	11	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8082	11/30/2011		3550B	DE287	11	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8082	11/30/2011		3550B	DE287	11	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8082	11/30/2011		3550B	DE287	11	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8082	11/30/2011		3550B	DE287	11	1	63496-31-1	Aroclor 5432	3.7	UJ	1.1	3.7	ug/kg		U	UJ	E	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8082	11/30/2011		3550B	DE287	11	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	118-79-6	2,4,6-Tribromophenol	4900				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	13127-88-3	Phenol-D6	6300				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	367-12-4	2-Fluorophenol	6400				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg		U			MDL	PQL	6343820.329	1906097.834

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	62-53-3	ANILINE	560	U	190	560	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C	12/10/2011		3550B	DE287	11	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C SIM	11/28/2011		3550B	DE287	11	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.2	J	6.6	20	ug/kg		J	J	Z	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C SIM	11/28/2011		3550B	DE287	11	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C SIM	11/28/2011		3550B	DE287	11	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C SIM	11/28/2011		3550B	DE287	11	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C SIM	11/28/2011		3550B	DE287	11	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473895	LL	8270C SIM	11/28/2011		3550B	DE287	11	1	1718-51-0	Terphenyl - d14	28				ug/kg							6343820.329	1906097.834
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	57117-31-4	2,3,4,7,8-PECDF	5.28	U	0.0275	5.28	ng/kg		JBQ	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	57117-41-6	1,2,3,7,8-PECDF	5.28	U	0.0265	5.28	ng/kg		JBQ	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.28	U	0.0255	5.28	ng/kg		JB	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.28	U	0.0377	5.28	ng/kg		JB	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.28	U	0.0275	5.28	ng/kg		JB	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.28	U	0.0157	5.28	ng/kg		JB	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.28	U	0.0309	5.28	ng/kg		JB	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.28	U	0.0341	5.28	ng/kg		JBQ	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	76523-40-5	13C-2,3,7,8-TCDD	145				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	89059-46-1	13C-2,3,7,8-TCDF	138				ng/kg							6344101.045	1906209.671
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	160.3M	10/12/2011		Gen Prep		MOIST	1	MOIST	MOISTURE	6.6		0.50	0.50	%					MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	109719-77-9	13C-1,2,3,7,8-PeCDF	146				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	109719-79-1	13C-1,2,3,7,8-PeCDD	141				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	152				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	145				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	118				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	169				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	156				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	126				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	113				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	116843-02-8	13C-2,3,4,7,8-PeCDF	130				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	128				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	128				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	129				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	1746-01-6	2,3,7,8-TCDD	0.0343	J	0.0320	1.06	ng/kg		JQ	J	Z	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.257	J	0.0511	5.28	ng/kg		JQ	J	Z	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	3268-87-9	OCDD	37.9		0.0315	10.6	ng/kg		B			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4.66	J	0.0374	5.28	ng/kg		JB	J	Z	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	39001-02-0	OCDF	2.83	J	0.0368	10.6	ng/kg		JB	J	Z	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	39001-02-0-L	13C-OCDF	246				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.081	J	0.0399	5.28	ng/kg		J	J	Z	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	40321-76-4	1,2,3,7,8-PECDD	0.0549	J	0.0301	5.28	ng/kg		JQ	J	Z	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	51207-31-9	2,3,7,8-TCDF	0.219	J	0.0519	1.06	ng/kg		J	J	Z	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.28	U	0.0273	5.28	ng/kg		JBQ	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	57117-31-4	2,3,4,7,8-PECDF	5.28	U	0.0263	5.28	ng/kg		JB	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	57117-41-6	1,2,3,7,8-PECDF	5.28	U	0.0266	5.28	ng/kg		JBQ	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.28	U	0.0227	5.28	ng/kg		JBQ	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.255	J	0.0422	5.28	ng/kg		JB	J	Z	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.28	U	0.0218	5.28	ng/kg		JBQ	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.17	J	0.0184	5.28	ng/kg		JB	J	Z	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.28	U	0.0263	5.28	ng/kg		JBQ	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.28	U	0.0260	5.28	ng/kg		JB	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	76523-40-5	13C-2,3,7,8-TCDD	147				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	89059-46-1	13C-2,3,7,8-TCDF	142				ng/kg							6344230.241	1906149.062
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	160.3M	10/28/2011		Gen Prep	DX150	8.8	1	MOIST	MOISTURE	8.8		0.50	0.50	%					MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	109719-77-9	13C-1,2,3,7,8-PeCDF	149				ng/kg							6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	109719-79-1	13C-1,2,3,7,8-PeCDD	150				ng/kg							6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	151				ng/kg							6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	155				ng/kg							6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	152				ng/kg							6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	154				ng/kg							6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	143				ng/kg							6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	107				ng/kg							6344023.997	1906573.059

HSA 8S Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	114423-97-1	13C-OCDD	284				ng/kg							6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	83.7				ng/kg							6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	116843-02-8	13C-2,3,4,7,8-PeCDF	134				ng/kg							6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	106				ng/kg							6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	115				ng/kg							6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	128				ng/kg							6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0435	1.09	ng/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.44	U	0.0214	5.44	ng/kg		JBQ	U	B	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	3268-87-9	OCDD	10.9	U	0.0498	10.9	ng/kg		JB	U	B	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.44	U	0.0243	5.44	ng/kg		JBQ	U	B	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	39001-02-0	OCDF	10.9	U	0.0594	10.9	ng/kg		JB	U	B	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	39001-02-0-L	13C-OCDF	186				ng/kg							6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.44	U	0.0221	5.44	ng/kg		JBQ	U	B	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	40321-76-4	1,2,3,7,8-PECDD	5.44	U	0.0361	5.44	ng/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	51207-31-9	2,3,7,8-TCDF	1.09	U	0.0331	1.09	ng/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.44	U	0.0266	5.44	ng/kg		JB	U	B	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	57117-31-4	2,3,4,7,8-PECDF	5.44	U	0.0173	5.44	ng/kg		JBQ	U	B	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	57117-41-6	1,2,3,7,8-PECDF	5.44	U	0.0164	5.44	ng/kg		JBQ	U	B	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.44	U	0.0184	5.44	ng/kg		JBQ	U	B	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.44	U	0.0219	5.44	ng/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.44	U	0.0146	5.44	ng/kg		JBQ	U	B	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.44	U	0.0163	5.44	ng/kg		JB	U	B	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0636	J	0.0231	5.44	ng/kg		J	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.44	U	0.0195	5.44	ng/kg		JB	U	B	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	76523-40-5	13C-2,3,7,8-TCDD	134				ng/kg							6344023.997	1906573.059
SL-016-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6445482	LL	1613B	10/30/2011		METHOD	DX150	8.8	1	89059-46-1	13C-2,3,7,8-TCDF	125				ng/kg							6344023.997	1906573.059
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	160.3M	11/1/2011		Gen Prep	DX152	10.6	1	MOIST	MOISTURE	10.6		0.50	0.50	%					MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	109719-77-9	13C-1,2,3,7,8-PeCDF	144				ng/kg							6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	109719-79-1	13C-1,2,3,7,8-PeCDD	149				ng/kg							6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	152				ng/kg							6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	151				ng/kg							6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	155				ng/kg							6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	164				ng/kg							6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	158				ng/kg							6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	135				ng/kg							6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	114423-97-1	13C-OCDD	327				ng/kg							6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	106				ng/kg							6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	116843-02-8	13C-2,3,4,7,8-PeCDF	126				ng/kg							6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	121				ng/kg							6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	126				ng/kg							6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	131				ng/kg							6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0243	1.10	ng/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.48	UJ	0.0189	5.48	ng/kg		JBQ	UJ	B, FD	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	3268-87-9	OCDD	11	UJ	0.0341	11.0	ng/kg		JB	UJ	B, FD	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.48	U	0.0230	5.48	ng/kg		JB	U	B	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	39001-02-0	OCDF	11	U	0.0294	11.0	ng/kg		JB	U	B	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	39001-02-0-L	13C-OCDF	247				ng/kg							6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.48	UJ	0.0207	5.48	ng/kg		JBQ	UJ	B, FD	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	40321-76-4	1,2,3,7,8-PECDD	5.48	UJ	0.0299	5.48	ng/kg		JB	UJ	B, FD	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	51207-31-9	2,3,7,8-TCDF	1.1	U	0.0236	1.10	ng/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.48	U	0.0155	5.48	ng/kg		JBQ	U	B	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	57117-31-4	2,3,4,7,8-PECDF	5.48	U	0.0180	5.48	ng/kg		JBQ	U	B	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	57117-41-6	1,2,3,7,8-PECDF	5.48	UJ	0.0166	5.48	ng/kg		JBQ	UJ	B, FD	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.48	U	0.0164	5.48	ng/kg		JBQ	U	B	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.48	UJ	0.0210	5.48	ng/kg		JBQ	UJ	B, FD	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.48	UJ	0.0151	5.48	ng/kg		JBQ	UJ	B, FD	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.48	U	0.0116	5.48	ng/kg		JBQ	U	B	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.48	UJ	0.0197	5.48	ng/kg		JBQ	UJ	B, FD	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.48	UJ	0.0174	5.48	ng/kg		JBQ	UJ	B, FD	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	76523-40-5	13C-2,3,7,8-TCDD	146				ng/kg							6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446830	LL	1613B	10/31/2011		METHOD	DX152	10.6	1	89059-46-1	13C-2,3,7,8-TCDF	127				ng/kg							6344037.676	1906534.566
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	160.3M	11/1/2011		Gen Prep	DX152	7.1	1	MOIST	MOISTURE	7.1		0.50	0.50	%					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	109719-77-9	13C-1,2,3,7,8-PeCDF	153				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	109719-79-1	13C-1,2,3,7,8-PeCDD	162				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	148				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	143				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	155				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	169				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	164				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	127				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	114423-97-1	13C-OCDD	352				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	104				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	116843-02-8	13C-2,3,4,7,8-PeCDF	136				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	125				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	118				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	128				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0269	1.06	ng/kg		JBQ	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.28	U	0.0200	5.28	ng/kg		JBQ	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	3268-87-9	OCDD	10.6	U	0.0294	10.6	ng/kg		JB	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.28	U	0.0262	5.28	ng/kg		JB	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	39001-02-0	OCDF	10.6	U	0.0280	10.6	ng/kg		JB	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	39001-02-0-L	13C-OCDF	253				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.28	U	0.0208	5.28	ng/kg		JB	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	40321-76-4	1,2,3,7,8-PECDD	5.28	U	0.0282	5.28	ng/kg		JB	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0247	1.06	ng/kg		JBQ	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.28	U	0.0144	5.28	ng/kg		JB	U	B	MDL	PQL	6343691.797	1906264.767

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	57117-31-4	2,3,4,7,8-PECDF	5.28	U	0.0167	5.28	ng/kg		JB	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	57117-41-6	1,2,3,7,8-PECDF	5.28	U	0.0161	5.28	ng/kg		JB	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.28	U	0.0164	5.28	ng/kg		JB	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.28	U	0.0216	5.28	ng/kg		JBQ	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.28	U	0.0165	5.28	ng/kg		JB	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.28	U	0.00947	5.28	ng/kg		JBQ	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.28	U	0.0198	5.28	ng/kg		JBQ	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.28	U	0.0198	5.28	ng/kg		JBQ	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	76523-40-5	13C-2,3,7,8-TCDD	146				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446832	LL	1613B	10/31/2011		METHOD	DX152	7.1	1	89059-46-1	13C-2,3,7,8-TCDF	126				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	160.3M	11/1/2011		Gen Prep	DX152	9.2	1	MOIST	MOISTURE	9.2		0.50	0.50	%					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446833	LL	1613B	10/31/2011		METHOD	DX152	9.2	1	109719-77-9	13C-1,2,3,7,8-PeCDF	147				ng/kg							6343691.797	1906264.767
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	76523-40-5	13C-2,3,7,8-TCDD	141				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	89059-46-1	13C-2,3,7,8-TCDF	116				ng/kg							6344101.045	1906209.671
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	160.3M	12/9/2011		Gen Prep	DX157	10.6	1	MOIST	MOISTURE	10.6		0.50	0.50	%					MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	109719-77-9	13C-1,2,3,7,8-PeCDF	147				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	109719-79-1	13C-1,2,3,7,8-PeCDD	156				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	144				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	145				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	157				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	150				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	151				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	125				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	114423-97-1	13C-OCDD	270				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	127				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	116843-02-8	13C-2,3,4,7,8-PeCDF	135				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	116843-03-9	13C-1,2,3,6,7,8-HxCDF	137				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	136				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	127				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0130	1.11	ng/kg		JBQ	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.55	U	0.0139	5.55	ng/kg		JBQ	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	3268-87-9	OCDD	11.1	U	0.0143	11.1	ng/kg		JB	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.55	U	0.0142	5.55	ng/kg		JBQ	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	39001-02-0	OCDF	11.1	U	0.0134	11.1	ng/kg		JB	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	39001-02-0-L	13C-OCDF	235				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.55	U	0.0147	5.55	ng/kg		JBQ	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	40321-76-4	1,2,3,7,8-PECDD	5.55	U	0.0149	5.55	ng/kg		JBQ	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	51207-31-9	2,3,7,8-TCDF	1.11	U	0.0120	1.11	ng/kg		JBQ	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.55	U	0.00884	5.55	ng/kg		JBQ	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	57117-31-4	2,3,4,7,8-PECDF	5.55	U	0.00805	5.55	ng/kg		JB	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	57117-41-6	1,2,3,7,8-PECDF	5.55	U	0.00794	5.55	ng/kg		JB	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.55	U	0.00783	5.55	ng/kg		JB	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.55	U	0.0151	5.55	ng/kg		JBQ	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.55	U	0.00850	5.55	ng/kg		JB	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.55	U	0.00682	5.55	ng/kg		JB	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.55	U	0.00861	5.55	ng/kg		JB	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.55	U	0.00850	5.55	ng/kg		JB	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	76523-40-5	13C-2,3,7,8-TCDD	142				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488966	LL	1613B	12/17/2011		METHOD	DX157	10.6	1	89059-46-1	13C-2,3,7,8-TCDF	119				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	160.3M	12/9/2011		Gen Prep	DX157	10.2	1	MOIST	MOISTURE	10.2		0.50	0.50	%					MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	109719-77-9	13C-1,2,3,7,8-PeCDF	140				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	109719-79-1	13C-1,2,3,7,8-PeCDD	156				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	144				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	149				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	160				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	148				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	144				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	127				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	114423-97-1	13C-OCDD	257				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	126				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	116843-02-8	13C-2,3,4,7,8-PeCDF	136				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	116843-03-9	13C-1,2,3,6,7,8-HxCDF	130				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	137				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	125				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0134	1.09	ng/kg		JBQ	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.46	U	0.0109	5.46	ng/kg		JBQ	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	3268-87-9	OCDD	10.9	U	0.0124	10.9	ng/kg		JB	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.46	U	0.0129	5.46	ng/kg		JB	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	39001-02-0	OCDF	10.9	U	0.0117	10.9	ng/kg		JBQ	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	39001-02-0-L	13C-OCDF	229				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.46	U	0.0119	5.46	ng/kg		JB	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	40321-76-4	1,2,3,7,8-PECDD	5.46	U	0.0133	5.46	ng/kg		JBQ	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	51207-31-9	2,3,7,8-TCDF	1.09	U	0.0118	1.09	ng/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.46	U	0.00724	5.46	ng/kg		JBQ	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	57117-31-4	2,3,4,7,8-PECDF	5.46	U	0.00668	5.46	ng/kg		JB	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	57117-41-6	1,2,3,7,8-PECDF	5.46	U	0.00690	5.46	ng/kg		JBQ	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.46	U	0.00824	5.46	ng/kg		JBQ	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.46	U	0.0122	5.46	ng/kg		JBQ	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.46	U	0.00824	5.46	ng/kg		JB	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.46	U	0.00590	5.46	ng/kg		JB	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.46	U	0.00869	5.46	ng/kg		JB	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.46	U	0.00780	5.46	ng/kg		JB	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	76523-40-5	13C-2,3,7,8-TCDD	127				ng/kg							6344230.241	1906149.062
SL-021-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488967	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	89059-46-1	13C-2,3,7,8-TCDF	111				ng/kg							6344230.241	1906149.062
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	314.0	10/14/2011		METHOD	DE259	6.7	1	14797-73-0	PERCHLORATE	32.2	U	9.6	32.2	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	6010B	10/14/2011	TOT	3050B	DE259	6.7	5	7440-70-2	CALCIUM	84200	J	13.4	107	mg/kg			J	E	MDL	PQL	6344129.043	1906003.73

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	6010B	10/13/2011	TOT	3050B	DE259	6.7	1	7429-90-5	ALUMINUM	23100		6.48	21.4	mg/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	6010B	10/13/2011	TOT	3050B	DE259	6.7	1	7439-89-6	IRON	27000		2.80	21.4	mg/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	6010B	10/13/2011	TOT	3050B	DE259	6.7	1	7439-93-2	LITHIUM	21		0.66	2.1	mg/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	6010B	10/13/2011	TOT	3050B	DE259	6.7	1	7439-95-4	MAGNESIUM	7570		0.472	10.7	mg/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	6010B	10/13/2011	TOT	3050B	DE259	6.7	1	7439-96-5	MANGANESE	386		0.0386	0.536	mg/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	6010B	10/13/2011	TOT	3050B	DE259	6.7	1	7440-09-7	POTASSIUM	5660		12.1	53.6	mg/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	6010B	10/13/2011	TOT	3050B	DE259	6.7	1	7440-23-5	SODIUM	108		6.38	107	mg/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	6010B	10/13/2011	TOT	3050B	DE259	6.7	1	7440-24-6	STRONTIUM	108		0.0268	0.536	mg/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	6010B	10/13/2011	TOT	3050B	DE259	6.7	1	7440-31-5	TIN	10.7	U	0.343	10.7	mg/kg		J	U	B	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	6010B	10/13/2011	TOT	3050B	DE259	6.7	1	7440-32-6	TITANIUM	1020	J	0.0761	1.07	mg/kg			J	L	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	6010B	10/13/2011	TOT	3050B	DE259	6.7	1	7440-42-8	BORON	12.2		0.386	5.36	mg/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	6010B	10/13/2011	TOT	3050B	DE259	6.7	1	7440-67-7	Zirconium	4.12	J	0.493	5.36	mg/kg		J	J	Z	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	6010B	10/13/2011	TOT	3050B	DE259	6.7	1	7723-14-0	PHOSPHORUS	588		0.375	10.7	mg/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7782-49-2	SELENIUM	0.268	J	0.0598	0.412	mg/kg		J	J	Z	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7439-98-7	MOLYBDENUM	0.44		0.0515	0.103	mg/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7440-39-3	BARIUM	96.3	J	0.109	0.412	mg/kg			J	A	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7439-92-1	LEAD	21.9	J	0.0105	0.206	mg/kg			J	A	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7440-02-0	NICKEL	19.9	J	0.103	0.412	mg/kg			J	A	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7440-22-4	SILVER	0.0303	J	0.0146	0.103	mg/kg		J	J	Z	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7440-28-0	THALLIUM	0.339		0.0309	0.103	mg/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7440-36-0	ANTIMONY	0.192	J	0.0763	0.206	mg/kg		J	J	Q, Z	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7440-38-2	Arsenic	6.55	J	0.0824	0.412	mg/kg			J	Q	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7440-41-7	BERYLLIUM	0.675	J	0.0165	0.103	mg/kg			J	Q	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7440-43-9	CADMIUM	0.295		0.0453	0.103	mg/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7440-47-3	CHROMIUM	28.9	J	0.124	0.412	mg/kg			J	Q, A	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7440-48-4	COBALT	10.6	J	0.0206	0.103	mg/kg			J	A	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7440-50-8	COPPER	21	J	0.0824	0.412	mg/kg			J	A	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7440-62-2	VANADIUM	52.9	J	0.0227	0.103	mg/kg			J	A	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7440-66-6	ZINC	70.9	J	0.577	3.09	mg/kg			J	A	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	7199	10/14/2011	TOT	3060A	DE259	6.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.69	J	0.21	1.1	mg/kg		J	J	Z	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	7471A	10/6/2011	TOT	METHOD	DE259	6.7	1	7439-97-6	Mercury	0.0414	J	0.0075	0.107	mg/kg		J	J	Z	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8081A	10/17/2011		3550B	DE259	6.7	10	50-29-3	4,4'-DDT	4.9		0.71	3.6	ug/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8081A	10/17/2011		3550B	DE259	6.7	10	72-55-9	4,4'-DDE	8.8		0.71	3.6	ug/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8081A	10/17/2011		3550B	DE259	6.7	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.15	0.18	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8081A	10/17/2011		3550B	DE259	6.7	1	1031-07-8	ENDOSULFAN SULFATE	0.36	U	0.071	0.36	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8081A	10/17/2011		3550B	DE259	6.7	1	2051-24-3	Decachlorobiphenyl	0.93				ug/kg							6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8081A	10/17/2011		3550B	DE259	6.7	1	2385-85-5	MIREX	0.36	U	0.36	0.36	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8081A	10/17/2011		3550B	DE259	6.7	1	309-00-2	ALDRIN	0.18	U	0.071	0.18	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8081A	10/17/2011		3550B	DE259	6.7	1	319-84-6	ALPHA-BHC	0.18	U	0.036	0.18	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8081A	10/17/2011		3550B	DE259	6.7	1	319-85-7	BETA-BHC	0.18	U	0.064	0.18	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8081A	10/17/2011		3550B	DE259	6.7	1	319-86-8	DELTA-BHC	0.54	U	0.54	0.54	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8081A	10/17/2011		3550B	DE259	6.7	1	33213-65-9	ENDOSULFAN II	0.36	U	0.071	0.36	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8081A	10/17/2011		3550B	DE259	6.7	1	53494-70-5	ENDRIN KETONE	0.36	U	0.071	0.36	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8081A	10/17/2011		3550B	DE259	6.7	1	57-74-9	Chlordane	6		0.86	3.6	ug/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8081A	10/17/2011		3550B	DE259	6.7	1	58-89-9	gamma-BHC (Lindane)	0.18	U	0.040	0.18	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8081A	10/17/2011		3550B	DE259	6.7	1	60-57-1	DIELDRIN	0.36	U	0.35	0.36	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8081A	10/17/2011		3550B	DE259	6.7	1	72-20-8	ENDRIN	0.36	U	0.25	0.36	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8081A	10/17/2011		3550B	DE259	6.7	1	72-43-5	METHOXYCHLOR	1.8	U	1.6	1.8	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8081A	10/17/2011		3550B	DE259	6.7	1	72-54-8	4,4'-DDD	0.36	U	0.18	0.36	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8081A	10/17/2011		3550B	DE259	6.7	1	7421-93-4	ENDRIN ALDEHYDE	0.63	U	0.63	0.63	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8081A	10/17/2011		3550B	DE259	6.7	1	76-44-8	HEPTACHLOR	0.18	U	0.064	0.18	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8081A	10/17/2011		3550B	DE259	6.7	1	8001-35-2	TOXAPHENE	17		2.4	7.1	ug/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8081A	10/17/2011		3550B	DE259	6.7	1	877-09-8	Tetrachloro-M-Xylene	0.65				ug/kg							6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8081A	10/17/2011		3550B	DE259	6.7	1	959-98-8	ENDOSULFAN I	0.18	U	0.047	0.18	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8082	10/18/2011		3550B	DE259	6.7	1	11096-82-5	Aroclor 1260	2.4		0.42	1.8	ug/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8082	10/18/2011		3550B	DE259	6.7	1	11097-69-1	Aroclor 1254	3.6		0.35	1.8	ug/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8082	10/18/2011		3550B	DE259	6.7	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8082	10/18/2011		3550B	DE259	6.7	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8082	10/18/2011		3550B	DE259	6.7	1	11126-42-4	Aroclor 5460	3.2	J	1.1	3.5	ug/kg		J	J	Z	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8082	10/18/2011		3550B	DE259	6.7	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8082	10/18/2011		3550B	DE259	6.7	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8082	10/18/2011		3550B	DE259	6.7	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8082	10/18/2011		3550B	DE259	6.7	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8082	10/18/2011		3550B	DE259	6.7	1	2051-24-3	Decachlorobiphenyl	0.93				ug/kg							6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8082	10/18/2011		3550B	DE259	6.7	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8082	10/18/2011		3550B	DE259	6.7	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8082	10/18/2011		3550B	DE259	6.7	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8082	10/18/2011		3550B	DE259	6.7	1	877-09-8	Tetrachloro-M-Xylene	0.93				ug/kg							6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8151A	10/12/2011		3550B	DE259	6.7	1	120-36-5	DICHLOROPROP	1.8	U	0.86	1.8	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8151A	10/12/2011		3550B	DE259	6.7	1	1918-00-9	DICAMBA	1.3	U	0.43	1.3	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8151A	10/12/2011		3550B	DE259	6.7	1	19719-28-9	DCAA	5.4				ug/kg							6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8151A	10/12/2011		3550B	DE259	6.7	1	75-99-0	DALAPON	9.6	R	4.7	9.6	ug/kg		U	R	Q	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8151A	10/12/2011		3550B	DE259	6.7	1	88-85-7	DINOSEB	2.6	R	0.86	2.6	ug/kg		U	R	Q, L	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8151A	10/12/2011		3550B	DE259	6.7	1	93-65-2	MCPP	190	J	80	270	ug/kg		J	J	Z	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8151A	10/12/2011		3550B	DE259	6.7	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.080	0.18	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8151A	10/12/2011		3550B	DE259	6.7	1	93-76-5	2,4,5-T	0.18	U	0.11	0.18	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8151A	10/12/2011		3550B	DE259	6.7	1	94-74-6	MCPA	270	U	81	270	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426110	LL	8151A	10/12/2011		3550B	DE259	6.7	1	94-75-7	2,4-D	3.9	U	1.3	3.9	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7440-22-4	SILVER	0.0519	J	0.0148	0.104	mg/kg		J	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7440-28-0	THALLIUM	0.341		0.0313	0.104	mg/kg					MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7440-36-0	ANTIMONY	0.132	J	0.0772	0.209	mg/kg		J	J	Q, Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7440-38-2	Arsenic	6.22	J	0.0834	0.417	mg/kg			J	Q	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7440-41-7	BERYLLIUM	0.698	J	0.0167	0.104	mg/kg			J	Q	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7440-43-9	CADMIUM	0.396		0.0459	0.104	mg/kg					MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7440-47-3	CHROMIUM	28.8	J	0.125	0.417	mg/kg			J	Q, A	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7440-48-4	COBALT	10.1	J	0.0209	0.104	mg/kg			J	A	MDL	PQL	6344023.997	1906573.059

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7440-50-8	COPPER	19.8	J	0.0834	0.417	mg/kg			J	A	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7440-62-2	VANADIUM	49.4	J	0.0229	0.104	mg/kg			J	A	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7440-66-6	ZINC	77.5	J	0.584	3.13	mg/kg			J	A	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	7199	10/14/2011	TOT	3060A	DE259	4.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.41	J	0.20	1.0	mg/kg		J	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	7471A	10/6/2011	TOT	METHOD	DE259	4.1	1	7439-97-6	Mercury	0.0294	J	0.0072	0.102	mg/kg		J	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8081A	10/16/2011		3550B	DE259	4.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.11	J	0.035	0.17	ug/kg		J	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8081A	10/16/2011		3550B	DE259	4.1	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.069	0.35	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8081A	10/16/2011		3550B	DE259	4.1	1	2051-24-3	Decachlorobiphenyl	0.84				ug/kg							6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8081A	10/16/2011		3550B	DE259	4.1	1	2385-85-5	MIREX	0.55	U	0.55	0.55	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8081A	10/16/2011		3550B	DE259	4.1	1	309-00-2	ALDRIN	0.17	U	0.069	0.17	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8081A	10/16/2011		3550B	DE259	4.1	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8081A	10/16/2011		3550B	DE259	4.1	1	319-85-7	BETA-BHC	0.17	U	0.063	0.17	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8081A	10/16/2011		3550B	DE259	4.1	1	319-86-8	DELTA-BHC	0.5		0.038	0.17	ug/kg					MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8081A	10/16/2011		3550B	DE259	4.1	1	33213-65-9	ENDOSULFAN II	0.35	U	0.069	0.35	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8081A	10/16/2011		3550B	DE259	4.1	1	50-29-3	4,4'-DDT	2.1		0.069	0.35	ug/kg					MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8081A	10/16/2011		3550B	DE259	4.1	1	53494-70-5	ENDRIN KETONE	0.35	U	0.069	0.35	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8081A	10/16/2011		3550B	DE259	4.1	1	57-74-9	Chlordane	1.3	J	0.83	3.5	ug/kg		J	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8081A	10/16/2011		3550B	DE259	4.1	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8081A	10/16/2011		3550B	DE259	4.1	1	60-57-1	DIELDRIN	0.33	J	0.069	0.35	ug/kg		J	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8081A	10/16/2011		3550B	DE259	4.1	1	72-20-8	ENDRIN	0.35	U	0.069	0.35	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8081A	10/16/2011		3550B	DE259	4.1	1	72-43-5	METHOXYCHLOR	2	U	2.0	2.0	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8081A	10/16/2011		3550B	DE259	4.1	1	72-54-8	4,4'-DDD	0.35	U	0.069	0.35	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8081A	10/16/2011		3550B	DE259	4.1	1	72-55-9	4,4'-DDE	2		0.069	0.35	ug/kg					MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8081A	10/16/2011		3550B	DE259	4.1	1	7421-93-4	ENDRIN ALDEHYDE	0.8	U	0.80	0.80	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8081A	10/16/2011		3550B	DE259	4.1	1	76-44-8	HEPTACHLOR	0.17	U	0.063	0.17	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8081A	10/16/2011		3550B	DE259	4.1	1	8001-35-2	TOXAPHENE	13	U	13	13	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8081A	10/16/2011		3550B	DE259	4.1	1	877-09-8	Tetrachloro-M-Xylene	0.69				ug/kg							6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8081A	10/16/2011		3550B	DE259	4.1	1	959-98-8	ENDOSULFAN I	0.12	J	0.046	0.17	ug/kg		J	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8082	10/18/2011		3550B	DE259	4.1	1	11096-82-5	Aroclor 1260	2.8		0.41	1.8	ug/kg					MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8082	10/18/2011		3550B	DE259	4.1	1	11097-69-1	Aroclor 1254	6.8		0.34	1.8	ug/kg					MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8082	10/18/2011		3550B	DE259	4.1	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8082	10/18/2011		3550B	DE259	4.1	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8082	10/18/2011		3550B	DE259	4.1	1	11126-42-4	Aroclor 5460	1.4	J	1.0	3.4	ug/kg		J	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8082	10/18/2011		3550B	DE259	4.1	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8082	10/18/2011		3550B	DE259	4.1	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8082	10/18/2011		3550B	DE259	4.1	1	12672-29-6	Aroclor 1248	1.1	J	0.34	1.8	ug/kg		J	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8082	10/18/2011		3550B	DE259	4.1	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8082	10/18/2011		3550B	DE259	4.1	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg							6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8082	10/18/2011		3550B	DE259	4.1	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8082	10/18/2011		3550B	DE259	4.1	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8082	10/18/2011		3550B	DE259	4.1	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8082	10/18/2011		3550B	DE259	4.1	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg							6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8151A	10/12/2011		3550B	DE259	4.1	1	120-36-5	DICHLOROPROP	1.8	U	0.83	1.8	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8151A	10/12/2011		3550B	DE259	4.1	1	1918-00-9	DICAMBA	1.2	U	0.42	1.2	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8151A	10/12/2011		3550B	DE259	4.1	1	19719-28-9	DCAA	3.9				ug/kg							6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8151A	10/12/2011		3550B	DE259	4.1	1	75-99-0	DALAPON	9.4	U	4.6	9.4	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8151A	10/12/2011		3550B	DE259	4.1	1	88-85-7	DINOSEB	2.5	R	0.83	2.5	ug/kg		U	R	L	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8151A	10/12/2011		3550B	DE259	4.1	1	93-65-2	MCPP	260	U	78	260	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8151A	10/12/2011		3550B	DE259	4.1	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.078	0.18	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8151A	10/12/2011		3550B	DE259	4.1	1	93-76-5	2,4,5-T	0.18	U	0.085	0.18	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8151A	10/12/2011		3550B	DE259	4.1	1	94-74-6	MCPA	1600		79	260	ug/kg					MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8151A	10/12/2011		3550B	DE259	4.1	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8151A	10/12/2011		3550B	DE259	4.1	1	94-82-6	2,4-DB	1.8	U	1.6	1.8	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	100-51-6	BENZYL ALCOHOL	230	J	170	520	ug/kg		J	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	108-95-2	PHENOL	30	J	17	170	ug/kg		J	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	36	J	17	350	ug/kg		J	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	118-79-6	2,4,6-Tribromophenol	6700				ug/kg							6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	13127-88-3	Phenol-D6	6400				ug/kg							6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	1718-51-0	Terphenyl - d14	2800				ug/kg							6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg							6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	367-12-4	2-Fluorophenol	6500				ug/kg							6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	4165-60-0	Nitrobenzene-D5	3200				ug/kg							6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	62-53-3	ANILINE	520	U	170	520	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	95-50-1	1,2-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C	10/17/2011		3550B	DE259	4.1	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C SIM	10/15/2011		3550B	DE259	4.1	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C SIM	10/15/2011		3550B	DE259	4.1	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C SIM	10/15/2011		3550B	DE259	4.1	1	129-00-0	PYRENE	1.1	J	0.69	1.7	ug/kg		J	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C SIM	10/15/2011		3550B	DE259	4.1	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C SIM	10/15/2011		3550B	DE259	4.1	1	1718-51-0	Terphenyl - d14	33				ug/kg							6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C SIM	10/15/2011		3550B	DE259	4.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C SIM	10/15/2011		3550B	DE259	4.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C SIM	10/15/2011		3550B	DE259	4.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.3	J	0.69	1.7	ug/kg		J	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C SIM	10/15/2011		3550B	DE259	4.1	1	206-44-0	FLUORANTHENE	1.7		0.69	1.7	ug/kg		J			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C SIM	10/15/2011		3550B	DE259	4.1	1	207-08-9	BENZO(K)FLUORANTHENE	4.7		0.69	1.7	ug/kg					MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C SIM	10/15/2011		3550B	DE259	4.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C SIM	10/15/2011		3550B	DE259	4.1	1	218-01-9	CHRYSENE	1.6	J	0.35	1.7	ug/kg		J	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C SIM	10/15/2011		3550B	DE259	4.1	1	321-60-8	2-Fluorobiphenyl	30				ug/kg							6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C SIM	10/15/2011		3550B	DE259	4.1	1	4165-60-0	Nitrobenzene-D5	39				ug/kg							6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C SIM	10/15/2011		3550B	DE259	4.1	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C SIM	10/15/2011		3550B	DE259	4.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C SIM	10/15/2011		3550B	DE259	4.1	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C SIM	10/15/2011		3550B	DE259	4.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C SIM	10/15/2011		3550B	DE259	4.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C SIM	10/15/2011		3550B	DE259	4.1	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C SIM	10/15/2011		3550B	DE259	4.1	1	84-74-2	Di-n-butylphthalate	8	J	6.2	19	ug/kg		J	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C SIM	10/15/2011		3550B	DE259	4.1	1	85-01-8	PHENANTHRENE	0.73	J	0.69	1.7	ug/kg		J	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C SIM	10/15/2011		3550B	DE259	4.1	1	85-68-7	Butylbenzylphthalate	26		6.2	19	ug/kg					MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C SIM	10/15/2011		3550B	DE259	4.1	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C SIM	10/15/2011		3550B	DE259	4.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C SIM	10/15/2011		3550B	DE259	4.1	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	8270C SIM	10/15/2011		3550B	DE259	4.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	9045M	10/13/2011		Gen Prep	DE259	4.1	1	pH	PH	7.69		0.0100	0.0100	pH unit					MDL	PQL	6344023.997	1906573.059
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	300.0	10/15/2011		METHOD	DE259	7.2	1	16984-48-8	FLUORIDE	0.93	J	0.87	1.1	mg/kg		J	J	Z	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	314.0	10/14/2011		METHOD	DE259	7.2	1	14797-73-0	PERCHLORATE	32.3	U	9.7	32.3	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	6010B	10/19/2011	TOT	3050B	DE259	7.2	1	7440-32-6	TITANIUM	1210		0.0750	1.06	mg/kg					MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	6010B	10/13/2011	TOT	3050B	DE259	7.2	1	7429-90-5	ALUMINUM	21800		6.21	20.5	mg/kg					MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	6010B	10/13/2011	TOT	3050B	DE259	7.2	1	7439-89-6	IRON	25800		2.68	20.5	mg/kg					MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	6010B	10/13/2011	TOT	3050B	DE259	7.2	1	7439-93-2	LITHIUM	22.9		0.64	2.1	mg/kg					MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	6010B	10/13/2011	TOT	3050B	DE259	7.2	1	7439-95-4	MAGNESIUM	7270		0.452	10.3	mg/kg					MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	6010B	10/13/2011	TOT	3050B	DE259	7.2	1	7439-96-5	MANGANESE	497		0.0369	0.513	mg/kg					MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	6010B	10/13/2011	TOT	3050B	DE259	7.2	1	7440-09-7	POTASSIUM	6270		11.6	51.3	mg/kg					MDL	PQL	6344110.764	1906546.719
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	92-87-5	BENZIDINE	3600	U	1200	3600	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C SIM	10/18/2011		3550B	DE259	6.6	10	85-68-7	Butylbenzylphthalate	220		64	190	ug/kg					MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C SIM	10/17/2011		3550B	DE259	6.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	300	J	6.4	19	ug/kg			J	S	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C SIM	10/17/2011		3550B	DE259	6.6	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C SIM	10/17/2011		3550B	DE259	6.6	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C SIM	10/17/2011		3550B	DE259	6.6	1	129-00-0	PYRENE	6.8	J	0.71	1.8	ug/kg			J	S	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C SIM	10/17/2011		3550B	DE259	6.6	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344230.241	1906149.062

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C SIM	10/17/2011		3550B	DE259	6.6	1	1718-51-0	Terphenyl - d14	65	J			ug/kg			J	S			6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C SIM	10/17/2011		3550B	DE259	6.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.3	J	0.71	1.8	ug/kg		J	J	S, Z	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C SIM	10/17/2011		3550B	DE259	6.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.84	J	0.71	1.8	ug/kg		J	J	S, Z	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C SIM	10/17/2011		3550B	DE259	6.6	1	205-99-2	BENZO(B)FLUORANTHENE	8.1	J	0.71	1.8	ug/kg			J	S	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C SIM	10/17/2011		3550B	DE259	6.6	1	206-44-0	FLUORANTHENE	14	J	0.71	1.8	ug/kg			J	S	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C SIM	10/17/2011		3550B	DE259	6.6	1	207-08-9	BENZO(K)FLUORANTHENE	33	J	0.71	1.8	ug/kg			J	S	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C SIM	10/17/2011		3550B	DE259	6.6	1	208-96-8	ACENAPHTHYLENE	5.5	J	0.36	1.8	ug/kg			J	S	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C SIM	10/17/2011		3550B	DE259	6.6	1	218-01-9	CHRYSENE	16	J	0.36	1.8	ug/kg			J	S	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C SIM	10/17/2011		3550B	DE259	6.6	1	321-60-8	2-Fluorobiphenyl	19				ug/kg							6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C SIM	10/17/2011		3550B	DE259	6.6	1	4165-60-0	Nitrobenzene-D5	74	J			ug/kg			J	S			6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C SIM	10/17/2011		3550B	DE259	6.6	1	50-32-8	BENZO(A)PYRENE	7.6	J	0.71	1.8	ug/kg			J	S	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C SIM	10/17/2011		3550B	DE259	6.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2.2	J	0.71	1.8	ug/kg			J	S	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C SIM	10/17/2011		3550B	DE259	6.6	1	56-55-3	BENZO(A)ANTHRACENE	19	J	0.71	1.8	ug/kg			J	S	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C SIM	10/17/2011		3550B	DE259	6.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C SIM	10/17/2011		3550B	DE259	6.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C SIM	10/17/2011		3550B	DE259	6.6	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C SIM	10/17/2011		3550B	DE259	6.6	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C SIM	10/17/2011		3550B	DE259	6.6	1	85-01-8	PHENANTHRENE	3.1	J	0.71	1.8	ug/kg			J	S	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C SIM	10/17/2011		3550B	DE259	6.6	1	86-73-7	FLUORENE	5.2	J	0.71	1.8	ug/kg			J	S	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C SIM	10/17/2011		3550B	DE259	6.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C SIM	10/17/2011		3550B	DE259	6.6	1	91-20-3	NAPHTHALENE	1	J	0.71	1.8	ug/kg		J	J	S, Z	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C SIM	10/17/2011		3550B	DE259	6.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	9045M	10/13/2011		Gen Prep	DE259	6.6	1	pH	PH	7.61		0.0100	0.0100	pH unit					MDL	PQL	6344230.241	1906149.062
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	300.0	11/3/2011		METHOD	DE277	10.6	1	16984-48-8	FLUORIDE	1.2	J	0.88	1.1	mg/kg			J	Q	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	314.0	11/4/2011		METHOD	DE277	10.6	1	14797-73-0	PERCHLORATE	33.6	U	10.1	33.6	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	6010B	10/29/2011	TOT	3050B	DE277	10.6	1	7429-90-5	ALUMINUM	27400	J	6.51	21.5	mg/kg			J	E	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	6010B	10/29/2011	TOT	3050B	DE277	10.6	1	7439-89-6	IRON	27000		2.81	21.5	mg/kg					MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	6010B	10/29/2011	TOT	3050B	DE277	10.6	1	7439-93-2	LITHIUM	27.4		0.67	2.2	mg/kg					MDL	PQL	6344037.676	1906534.566
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C SIM	11/1/2011		3550B	DE277	7.1	1	4165-60-0	Nitrobenzene-D5	30				ug/kg							6343691.797	1906264.767
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	6010B	10/29/2011	TOT	3050B	DE277	10.6	1	7439-95-4	MAGNESIUM	5210		0.473	10.8	mg/kg					MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	6010B	10/29/2011	TOT	3050B	DE277	10.6	1	7439-96-5	MANGANESE	363		0.0387	0.538	mg/kg					MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	6010B	10/29/2011	TOT	3050B	DE277	10.6	1	7440-09-7	POTASSIUM	3050	J	12.2	53.8	mg/kg			J	Q	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	6010B	10/29/2011	TOT	3050B	DE277	10.6	1	7440-23-5	SODIUM	83.1	J	6.40	108	mg/kg		J	J	Z	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	6010B	10/29/2011	TOT	3050B	DE277	10.6	1	7440-24-6	STRONTIUM	23.4		0.0269	0.538	mg/kg					MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	6010B	10/29/2011	TOT	3050B	DE277	10.6	1	7440-31-5	TIN	10.8	U	0.344	10.8	mg/kg		J	U	B	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	6010B	10/29/2011	TOT	3050B	DE277	10.6	1	7440-32-6	TITANIUM	1090		0.0764	1.08	mg/kg					MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	6010B	10/29/2011	TOT	3050B	DE277	10.6	1	7440-42-8	BORON	9.11		0.387	5.38	mg/kg					MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	6010B	10/29/2011	TOT	3050B	DE277	10.6	1	7440-67-7	Zirconium	5.19	J	0.495	5.38	mg/kg		J	J	Z	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	6010B	10/29/2011	TOT	3050B	DE277	10.6	1	7440-70-2	CALCIUM	26100	J	2.69	21.5	mg/kg			J	FD	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	6010B	10/29/2011	TOT	3050B	DE277	10.6	1	7723-14-0	PHOSPHORUS	219		0.376	10.8	mg/kg					MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	6020	10/26/2011	TOT	3050B	DE277	10.6	2	7782-49-2	SELENIUM	0.162	J	0.0642	0.443	mg/kg		J	J	FD, Z	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	6020	10/26/2011	TOT	3050B	DE277	10.6	2	7439-98-7	MOLYBDENUM	0.55		0.0554	0.111	mg/kg					MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	6020	10/26/2011	TOT	3050B	DE277	10.6	2	7440-39-3	BARIUM	114		0.117	0.443	mg/kg					MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	6020	10/26/2011	TOT	3050B	DE277	10.6	2	7439-92-1	LEAD	7.48	J	0.0113	0.221	mg/kg			J	Q, A	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	6020	10/26/2011	TOT	3050B	DE277	10.6	2	7440-02-0	NICKEL	15.5	J	0.111	0.443	mg/kg			J	A	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	6020	10/26/2011	TOT	3050B	DE277	10.6	2	7440-22-4	SILVER	0.0444	J	0.0157	0.111	mg/kg		J	J	Z	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	6020	10/26/2011	TOT	3050B	DE277	10.6	2	7440-28-0	THALLIUM	0.285		0.0332	0.111	mg/kg					MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	6020	10/26/2011	TOT	3050B	DE277	10.6	2	7440-36-0	ANTIMONY	0.1	J	0.0820	0.221	mg/kg		J	J	Q, Z	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	6020	10/26/2011	TOT	3050B	DE277	10.6	2	7440-38-2	Arsenic	6.72	J	0.0886	0.443	mg/kg			J	Q	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	6020	10/26/2011	TOT	3050B	DE277	10.6	2	7440-41-7	BERYLLIUM	0.862	J	0.0177	0.111	mg/kg			J	Q	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	6020	10/26/2011	TOT	3050B	DE277	10.6	2	7440-43-9	CADMIUM	0.0919	J	0.0487	0.111	mg/kg		J	J	Z	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	6020	10/26/2011	TOT	3050B	DE277	10.6	2	7440-47-3	CHROMIUM	26.8	J	0.133	0.443	mg/kg			J	Q, A	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	6020	10/26/2011	TOT	3050B	DE277	10.6	2	7440-48-4	COBALT	7.19	J	0.0221	0.111	mg/kg			J	A	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	6020	10/26/2011	TOT	3050B	DE277	10.6	2	7440-50-8	COPPER	11.7	J	0.0886	0.443	mg/kg			J	A	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	6020	10/26/2011	TOT	3050B	DE277	10.6	2	7440-62-2	VANADIUM	51.7	J	0.0244	0.111	mg/kg			J	A	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	6020	10/26/2011	TOT	3050B	DE277	10.6	2	7440-66-6	ZINC	52.8		0.620	3.32	mg/kg					MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	7199	11/4/2011	TOT	3060A	DE277	10.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	UJ	0.23	1.1	mg/kg		U	UJ	FD	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	7471A	10/25/2011	TOT	METHOD	DE277	10.6	1	7439-97-6	Mercury	0.11	U	0.0078	0.110	mg/kg		J	U	B	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8082	11/1/2011		3550B	DE277	10.6	1	11096-82-5	Aroclor 1260	1.9	UJ	0.44	1.9	ug/kg		U	UJ	FD	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8082	11/1/2011		3550B	DE277	10.6	1	11097-69-1	Aroclor 1254	1.9	UJ	0.37	1.9	ug/kg		U	UJ	FD	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8082	11/1/2011		3550B	DE277	10.6	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8082	11/1/2011		3550B	DE277	10.6	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8082	11/1/2011		3550B	DE277	10.6	1	11126-42-4	Aroclor 5460	3.7	UJ	1.1	3.7	ug/kg		U	UJ	E	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8082	11/1/2011		3550B	DE277	10.6	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8082	11/1/2011		3550B	DE277	10.6	1	12642-23-8	Aroclor 5442	3.7	UJ	1.1	3.7	ug/kg		U	UJ	E	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8082	11/1/2011		3550B	DE277	10.6	1	12672-29-6	Aroclor 1248	1.9	UJ	0.37	1.9	ug/kg		U	UJ	FD	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8082	11/1/2011		3550B	DE277	10.6	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8082	11/1/2011		3550B	DE277	10.6	1	2051-24-3	Decachlorobiphenyl	2.6	J			ug/kg			J	S			6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8082	11/1/2011		3550B	DE277	10.6	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8082	11/1/2011		3550B	DE277	10.6	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8082	11/1/2011		3550B	DE277	10.6	1	63496-31-1	Aroclor 5432	3.7	UJ	1.1	3.7	ug/kg		U	UJ	E	MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8082	11/1/2011		3550B	DE277	10.6	1	877-09-8	Tetrachloro-M-Xylene	2.3	J			ug/kg			J	S			6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	118-79-6	2,4,6-Tribromophenol	4700				ug/kg							6344037.676	1906534.566

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	13127-88-3	Phenol-D6	5200				ug/kg							6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	1718-51-0	Terphenyl - d14	2800				ug/kg							6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	321-60-8	2-Fluorobiphenyl	2500				ug/kg							6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	367-12-4	2-Fluorophenol	5300				ug/kg							6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	4165-60-0	Nitrobenzene-D5	2500				ug/kg							6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344037.676	1906534.566
DUP02-SA8S-QC-102111	######	FD	4	5	ft bgs	SO	8S	SL-018-SA8S-SB-4.0-5.0	6446817	LL	8270C	10/27/2011		3550B	DE277	10.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	170				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	152				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	152				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	114423-97-1	13C-OCDD	353				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	137				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	116843-02-8	13C-2,3,4,7,8-PeCDF	140				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	142				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	151				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	141				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	1746-01-6	2,3,7,8-TCDD	0.0466	J	0.0403	1.05	ng/kg		JQ	J	Z	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.333	J	0.0666	5.25	ng/kg		JQ	J	Z	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	3268-87-9	OCDD	40.2		0.0346	10.5	ng/kg		B			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.75		0.0488	5.25	ng/kg		B			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	39001-02-0	OCDF	1.63	J	0.0310	10.5	ng/kg		JB	J	Z	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	39001-02-0-L	13C-OCDF	310				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.128	J	0.0384	5.25	ng/kg		JQ	J	Z	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	40321-76-4	1,2,3,7,8-PECDD	5.25	U	0.0377	5.25	ng/kg		JB	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	51207-31-9	2,3,7,8-TCDF	0.474	J	0.0693	1.05	ng/kg		J	J	Z	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.25	U	0.0387	5.25	ng/kg		JBQ	U	B	MDL	PQL	6344362.958	1905996.234
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	118-79-6	2,4,6-Tribromophenol	6100				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	13127-88-3	Phenol-D6	6200				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	1718-51-0	Terphenyl - d14	2800				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	367-12-4	2-Fluorophenol	6400				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	62-53-3	ANILINE	560	U	190	560	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C SIM	12/21/2011		3550B	DE291	11.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C SIM	12/21/2011		3550B	DE291	11.1	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C SIM	12/21/2011		3550B	DE291	11.1	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C SIM	12/21/2011		3550B	DE291	11.1	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C SIM	12/21/2011		3550B	DE291	11.1	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C SIM	12/21/2011		3550B	DE291	11.1	1	1718-51-0	Terphenyl - d14	34				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C SIM	12/21/2011		3550B	DE291	11.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C SIM	12/21/2011		3550B	DE291	11.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C SIM	12/21/2011		3550B	DE291	11.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C SIM	12/21/2011		3550B	DE291	11.1	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C SIM	12/21/2011		3550B	DE291	11.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C SIM	12/21/2011		3550B	DE291	11.1	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C SIM	12/21/2011		3550B	DE291	11.1	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C SIM	12/21/2011		3550B	DE291	11.1	1	321-60-8	2-Fluorobiphenyl	30				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C SIM	12/21/2011		3550B	DE291	11.1	1	4165-60-0	Nitrobenzene-D5	32				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C SIM	12/21/2011		3550B	DE291	11.1	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C SIM	12/21/2011		3550B	DE291	11.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C SIM	12/21/2011		3550B	DE291	11.1	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C SIM	12/21/2011		3550B	DE291	11.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C SIM	12/21/2011		3550B	DE291	11.1	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C SIM	12/21/2011		3550B	DE291	11.1	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C SIM	12/21/2011		3550B	DE291	11.1	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C SIM	12/21/2011		3550B	DE291	11.1	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C SIM	12/21/2011		3550B	DE291	11.1	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C SIM	12/21/2011		3550B	DE291	11.1	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C SIM	12/21/2011		3550B	DE291	11.1	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C SIM	12/21/2011		3550B	DE291	11.1	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C SIM	12/21/2011		3550B	DE291	11.1	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	9045M	12/12/2011		Gen Prep	DE291	11.1	1	pH	PH	8.36		0.0100	0.0100	pH unit					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	160.3M	12/9/2011		Gen Prep	DE291	12	1	MOIST	MOISTURE	12		0.50	0.50	%					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	300.0	12/15/2011		METHOD	DE291	12	1	16984-48-8	FLUORIDE	2.5		0.91	1.1	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	314.0	12/10/2011		METHOD	DE291	12	1	14797-73-0	PERCHLORATE	34.1	U	10.2	34.1	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	6010B	12/9/2011	TOT	3050B	DE291	12	1	7440-67-7	Zirconium	8.6		0.518	5.63	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	6010B	12/9/2011	TOT	3050B	DE291	12	5	7439-89-6	IRON	38800		14.7	113	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	6010B	12/8/2011	TOT	3050B	DE291	12	1	7429-90-5	ALUMINUM	28300		6.81	22.5	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	6010B	12/8/2011	TOT	3050B	DE291	12	1	7439-93-2	LITHIUM	43.9		0.70	2.3	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	6010B	12/8/2011	TOT	3050B	DE291	12	1	7439-95-4	MAGNESIUM	10900		0.495	11.3	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	6010B	12/8/2011	TOT	3050B	DE291	12	1	7439-96-5	MANGANESE	303		0.0405	0.563	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	6010B	12/8/2011	TOT	3050B	DE291	12	1	7440-09-7	POTASSIUM	4210		12.7	56.3	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	6010B	12/8/2011	TOT	3050B	DE291	12	1	7440-23-5	SODIUM	149		6.69	113	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	6010B	12/8/2011	TOT	3050B	DE291	12	1	7440-24-6	STRONTIUM	101		0.0281	0.563	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	6010B	12/8/2011	TOT	3050B	DE291	12	1	7440-31-5	TIN	11.3	U	0.360	11.3	mg/kg		J	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	6010B	12/8/2011	TOT	3050B	DE291	12	1	7440-32-6	TITANIUM	1290		0.0799	1.13	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	6010B	12/8/2011	TOT	3050B	DE291	12	1	7440-42-8	BORON	13		0.405	5.63	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	6010B	12/8/2011	TOT	3050B	DE291	12	1	7440-70-2	CALCIUM	54300		2.81	22.5	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	6010B	12/8/2011	TOT	3050B	DE291	12	1	7723-14-0	PHOSPHORUS	500	J	0.394	11.3	mg/kg			J	Q	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	6020	12/12/2011	TOT	3050B	DE291	12	2	7782-49-2	SELENIUM	0.45	UJ	0.0653	0.450	mg/kg		J	UJ	B, Q	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	6020	12/8/2011	TOT	3050B	DE291	12	2	7439-98-7	MOLYBDENUM	0.453	J	0.0563	0.113	mg/kg			J	E, Q	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	6020	12/8/2011	TOT	3050B	DE291	12	2	7440-39-3	BARIUM	110	J	0.119	0.450	mg/kg			J	E	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	6020	12/8/2011	TOT	3050B	DE291	12	2	7439-92-1	LEAD	12.6	J	0.0115	0.225	mg/kg			J	E, Q	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	6020	12/8/2011	TOT	3050B	DE291	12	2	7440-02-0	NICKEL	22.6	J	0.113	0.450	mg/kg			J	Q, E	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	6020	12/8/2011	TOT	3050B	DE291	12	2	7440-22-4	SILVER	0.113	UJ	0.0160	0.113	mg/kg		U	UJ	E	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	6020	12/8/2011	TOT	3050B	DE291	12	2	7440-28-0	THALLIUM	0.414	J	0.0338	0.113	mg/kg			J	Q, E	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	6020	12/8/2011	TOT	3050B	DE291	12	2	7440-36-0	ANTIMONY	0.225	UJ	0.0833	0.225	mg/kg		J	UJ	B, Q	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	6020	12/8/2011	TOT	3050B	DE291	12	2	7440-38-2	Arsenic	8.39	J	0.0900	0.450	mg/kg			J	Q, E	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	6020	12/8/2011	TOT	3050B	DE291	12	2	7440-41-7	BERYLLIUM	0.816	J	0.0180	0.113	mg/kg			J	Q, E	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	6020	12/8/2011	TOT	3050B	DE291	12	2	7440-43-9	CADMIUM	0.178	J	0.0495	0.113	mg/kg			J	Q, E	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	6020	12/8/2011	TOT	3050B	DE291	12	2	7440-47-3	CHROMIUM	32.6	J	0.135	0.450	mg/kg			J	Q, E, A	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	6020	12/8/2011	TOT	3050B	DE291	12	2	7440-48-4	COBALT	14.1	J	0.0225	0.113	mg/kg			J	Q, E, A	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	6020	12/8/2011	TOT	3050B	DE291	12	2	7440-50-8	COPPER	28.7	J	0.0900	0.450	mg/kg			J	E, Q	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	6020	12/8/2011	TOT	3050B	DE291	12	2	7440-62-2	VANADIUM	65.4	J	0.0248	0.113	mg/kg			J	Q, E	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	6020	12/8/2011	TOT	3050B	DE291	12	2	7440-66-6	ZINC	85.2	J	0.630	3.38	mg/kg			J	E, A	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	7199	12/10/2011	TOT	3060A	DE291	12	1	18540-29-9	HEXAVALENT CHROMIUM	1.5		0.23	1.1	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	7471A	12/6/2011	TOT	METHOD	DE291	12	1	7439-97-6	Mercury	0.105	U	0.0074	0.105	mg/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8082	12/8/2011		3550B	DE291	12	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8082	12/8/2011		3550B	DE291	12	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8082	12/8/2011		3550B	DE291	12	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8082	12/8/2011		3550B	DE291	12	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8082	12/8/2011		3550B	DE291	12	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8082	12/8/2011		3550B	DE291	12	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8082	12/8/2011		3550B	DE291	12	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8082	12/8/2011		3550B	DE291	12	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8082	12/8/2011		3550B	DE291	12	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8082	12/8/2011		3550B	DE291	12	1	2051-24-3	Decachlorobiphenyl	1				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8082	12/8/2011		3550B	DE291	12	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8082	12/8/2011		3550B	DE291	12	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8082	12/8/2011		3550B	DE291	12	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8082	12/8/2011		3550B	DE291	12	1	877-09-8	Tetrachloro-M-Xylene	0.93				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	118-79-6	2,4,6-Tribromophenol	5800				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	13127-88-3	Phenol-D6	6300				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	1718-51-0	Terphenyl - d14	2900				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	367-12-4	2-Fluorophenol	6500				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487692	LL	8270C	12/12/2011		3550B	DE291	12	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg							6344309.816	1906060.968
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C SIM	10/13/2011		3550B	DE258	5.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg		J	U	B	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C SIM	10/13/2011		3550B	DE258	5.7	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C SIM	10/13/2011		3550B	DE258	5.7	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C SIM	10/13/2011		3550B	DE258	5.7	1	129-00-0	PYRENE	1.2	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C SIM	10/13/2011		3550B	DE258	5.7	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C SIM	10/13/2011		3550B	DE258	5.7	1	1718-51-0	Terphenyl - d14	40				ug/kg							6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C SIM	10/13/2011		3550B	DE258	5.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg		J	U	B	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C SIM	10/13/2011		3550B	DE258	5.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C SIM	10/13/2011		3550B	DE258	5.7	1	205-99-2	BENZO(B)FLUORANTHENE	3.8		0.71	1.8	ug/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C SIM	10/13/2011		3550B	DE258	5.7	1	206-44-0	FLUORANTHENE	1.3	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C SIM	10/13/2011		3550B	DE258	5.7	1	207-08-9	BENZO(K)FLUORANTHENE	0.72	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C SIM	10/13/2011		3550B	DE258	5.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C SIM	10/13/2011		3550B	DE258	5.7	1	218-01-9	CHRYSENE	1.1	J	0.35	1.8	ug/kg		J	J	Z	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C SIM	10/13/2011		3550B	DE258	5.7	1	321-60-8	2-Fluorobiphenyl	31				ug/kg							6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C SIM	10/13/2011		3550B	DE258	5.7	1	4165-60-0	Nitrobenzene-D5	36				ug/kg							6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C SIM	10/13/2011		3550B	DE258	5.7	1	50-32-8	BENZO(A)PYRENE	0.87	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C SIM	10/13/2011		3550B	DE258	5.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C SIM	10/13/2011		3550B	DE258	5.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C SIM	10/13/2011		3550B	DE258	5.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C SIM	10/13/2011		3550B	DE258	5.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C SIM	10/13/2011		3550B	DE258	5.7	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C SIM	10/13/2011		3550B	DE258	5.7	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C SIM	10/13/2011		3550B	DE258	5.7	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C SIM	10/13/2011		3550B	DE258	5.7	1	85-68-7	Butylbenzylphthalate	16	J	6.4	19	ug/kg		J	J	Z	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C SIM	10/13/2011		3550B	DE258	5.7	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C SIM	10/13/2011		3550B	DE258	5.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C SIM	10/13/2011		3550B	DE258	5.7	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C SIM	10/13/2011		3550B	DE258	5.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	9045M	10/12/2011		Gen Prep	DE258	5.7	1	pH	PH	7.43		0.0100	0.0100	pH unit					MDL	PQL	6344274.004	1905632.7
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	300.0	10/15/2011		METHOD	DE258	3.3	1	16984-48-8	FLUORIDE	1	UJ	0.83	1.0	mg/kg		U	UJ	Q	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	314.0	10/13/2011		Gen Prep	DE258	3.3	1	14797-73-0	PERCHLORATE	31	U	9.3	31.0	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	6010B	10/13/2011	TOT	3050B	DE258	3.3	5	7440-70-2	CALCIUM	144000		12.8	102	mg/kg					MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	6010B	10/14/2011	TOT	3050B	DE258	3.3	1	7440-32-6	TITANIUM	832		0.0706	0.994	mg/kg					MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	6010B	10/12/2011	TOT	3050B	DE258	3.3	1	7429-90-5	ALUMINUM	17900		6.19	20.5	mg/kg					MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	6010B	10/12/2011	TOT	3050B	DE258	3.3	1	7439-89-6	IRON	20900		2.67	20.5	mg/kg					MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	6010B	10/12/2011	TOT	3050B	DE258	3.3	1	7439-93-2	LITHIUM	18.5		0.63	2.0	mg/kg					MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	6010B	10/12/2011	TOT	3050B	DE258	3.3	1	7439-95-4	MAGNESIUM	6100		0.451	10.2	mg/kg					MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	6010B	10/12/2011	TOT	3050B	DE258	3.3	1	7439-96-5	MANGANESE	278		0.0369	0.512	mg/kg					MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	6010B	10/12/2011	TOT	3050B	DE258	3.3	1	7440-09-7	POTASSIUM	3130	J	11.6	51.2	mg/kg			J	Q	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	6010B	10/12/2011	TOT	3050B	DE258	3.3	1	7440-23-5	SODIUM	121		6.09	102	mg/kg					MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	6010B	10/12/2011	TOT	3050B	DE258	3.3	1	7440-24-6	STRONTIUM	156		0.0256	0.512	mg/kg					MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	6010B	10/12/2011	TOT	3050B	DE258	3.3	1	7440-31-5	TIN	10.2	U	0.328	10.2	mg/kg		J	U	B	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	6010B	10/12/2011	TOT	3050B	DE258	3.3	1	7440-42-8	BORON	11.2		0.369	5.12	mg/kg					MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	6010B	10/12/2011	TOT	3050B	DE258	3.3	1	7440-67-7	Zirconium	3.4	J	0.471	5.12	mg/kg		J	J	Z	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	6010B	10/12/2011	TOT	3050B	DE258	3.3	1	7723-14-0	PHOSPHORUS	452		0.358	10.2	mg/kg					MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	6020	10/7/2011	TOT	3050B	DE258	3.3	2	7782-49-2	SELENIUM	0.252	J	0.0588	0.406	mg/kg		J	J	Z	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	6020	10/7/2011	TOT	3050B	DE258	3.3	2	7439-98-7	MOLYBDENUM	0.322	J	0.0507	0.101	mg/kg			J	Q	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	6020	10/7/2011	TOT	3050B	DE258	3.3	2	7440-39-3	BARIUM	93.2	J	0.107	0.406	mg/kg			J	A	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	6020	10/7/2011	TOT	3050B	DE258	3.3	2	7439-92-1	LEAD	20.8	J	0.0103	0.203	mg/kg			J	A	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	6020	10/7/2011	TOT	3050B	DE258	3.3	2	7440-02-0	NICKEL	17.1	J	0.101	0.406	mg/kg			J	Q	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	6020	10/7/2011	TOT	3050B	DE258	3.3	2	7440-22-4	SILVER	0.101	UJ	0.0144	0.101	mg/kg		J	UJ	B, Q	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	6020	10/7/2011	TOT	3050B	DE258	3.3	2	7440-28-0	THALLIUM	0.257	J	0.0304	0.101	mg/kg			J	Q	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	6020	10/7/2011	TOT	3050B	DE258	3.3	2	7440-36-0	ANTIMONY	0.206	J	0.0750	0.203	mg/kg			J	Q	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	6020	10/7/2011	TOT	3050B	DE258	3.3	2	7440-38-2	Arsenic	6.79	J	0.0811	0.406	mg/kg			J	E, Q	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	6020	10/7/2011	TOT	3050B	DE258	3.3	2	7440-41-7	BERYLLIUM	0.656		0.0162	0.101	mg/kg					MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	6020	10/7/2011	TOT	3050B	DE258	3.3	2	7440-43-9	CADMIUM	0.3	J	0.0446	0.101	mg/kg			J	Q	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	6020	10/7/2011	TOT	3050B	DE258	3.3	2	7440-47-3	CHROMIUM	29.9	J	0.122	0.406	mg/kg			J	Q	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	6020	10/7/2011	TOT	3050B	DE258	3.3	2	7440-48-4	COBALT	9.6	J	0.0203	0.101	mg/kg			J	Q, A	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	6020	10/7/2011	TOT	3050B	DE258	3.3	2	7440-50-8	COPPER	18.8	J	0.0811	0.406	mg/kg			J	E, Q	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	6020	10/7/2011	TOT	3050B	DE258	3.3	2	7440-62-2	VANADIUM	51.6	J	0.0223	0.101	mg/kg			J	E	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	6020	10/7/2011	TOT	3050B	DE258	3.3	2	7440-66-6	ZINC	55.1		0.568	3.04	mg/kg					MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	7199	10/12/2011	TOT	3060A	DE258	3.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.41	J	0.21	1.0	mg/kg		J	J	Z	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	7471A	10/10/2011	TOT	METHOD	DE258	3.3	1	7439-97-6	Mercury	0.0184	J	0.0071	0.101	mg/kg		J	J	Z	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8081A	10/14/2011		3550B	DE258	3.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.035	0.17	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8081A	10/14/2011		3550B	DE258	3.3	1	1031-07-8	ENDOSULFAN SULFATE	0.35	R	0.068	0.35	ug/kg		U	R	H, Q	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8081A	10/14/2011		3550B	DE258	3.3	1	2051-24-3	Decachlorobiphenyl	0.92				ug/kg							6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8081A	10/14/2011		3550B	DE258	3.3	1	2385-85-5	MIREX	0.35	UJ	0.068	0.35	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8081A	10/14/2011		3550B	DE258	3.3	1	309-00-2	ALDRIN	0.17	UJ	0.068	0.17	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8081A	10/14/2011		3550B	DE258	3.3	1	319-84-6	ALPHA-BHC	0.17	UJ	0.035	0.17	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8081A	10/14/2011		3550B	DE258	3.3	1	319-85-7	BETA-BHC	0.17	UJ	0.062	0.17	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8081A	10/14/2011		3550B	DE258	3.3	1	319-86-8	DELTA-BHC	0.059	J	0.037	0.17	ug/kg		J	J	H, Z	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8081A	10/14/2011		3550B	DE258	3.3	1	33213-65-9	ENDOSULFAN II	0.35	UJ	0.068	0.35	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8081A	10/14/2011		3550B	DE258	3.3	1	50-29-3	4,4'-DDT	0.42	UJ	0.42	0.42	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8081A	10/14/2011		3550B	DE258	3.3	1	53494-70-5	ENDRIN KETONE	0.35	R	0.068	0.35	ug/kg		U	R	H, Q	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8081A	10/14/2011		3550B	DE258	3.3	1	57-74-9	Chlordane	3.5	UJ	0.82	3.5	ug/kg		U	UJ	H, FD	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8081A	10/14/2011		3550B	DE258	3.3	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.035	0.17	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8081A	10/14/2011		3550B	DE258	3.3	1	60-57-1	DIELDRIN	0.35	UJ	0.068	0.35	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8081A	10/14/2011		3550B	DE258	3.3	1	72-20-8	ENDRIN	0.35	UJ	0.068	0.35	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8081A	10/14/2011		3550B	DE258	3.3	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.35	1.7	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8081A	10/14/2011		3550B	DE258	3.3	1	72-54-8	4,4'-DDD	0.35	UJ	0.068	0.35	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8081A	10/14/2011		3550B	DE258	3.3	1	72-55-9	4,4'-DDE	0.48	J	0.068	0.35	ug/kg			J	H	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8081A	10/14/2011		3550B	DE258	3.3	1	7421-93-4	ENDRIN ALDEHYDE	0.35	UJ	0.28	0.35	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8081A	10/14/2011		3550B	DE258	3.3	1	76-44-8	HEPTACHLOR	0.17	UJ	0.062	0.17	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8081A	10/14/2011		3550B	DE258	3.3	1	8001-35-2	TOXAPHENE	7.2	UJ	7.2	7.2	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8081A	10/14/2011		3550B	DE258	3.3	1	877-09-8	Tetrachloro-M-Xylene	0.53				ug/kg							6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8081A	10/14/2011		3550B	DE258	3.3	1	959-98-8	ENDOSULFAN I	0.17	UJ	0.045	0.17	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8082	10/17/2011		3550B	DE258	3.3	1	11096-82-5	Aroclor 1260	1.8	UJ	0.40	1.8	ug/kg		U	UJ	FD	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8082	10/17/2011		3550B	DE258	3.3	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8082	10/17/2011		3550B	DE258	3.3	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8082	10/17/2011		3550B	DE258	3.3	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8082	10/17/2011		3550B	DE258	3.3	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8082	10/17/2011		3550B	DE258	3.3	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8082	10/17/2011		3550B	DE258	3.3	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8082	10/17/2011		3550B	DE258	3.3	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8082	10/17/2011		3550B	DE258	3.3	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8082	10/17/2011		3550B	DE258	3.3	1	2051-24-3	Decachlorobiphenyl	0.95				ug/kg							6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8082	10/17/2011		3550B	DE258	3.3	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8082	10/17/2011		3550B	DE258	3.3	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8082	10/17/2011		3550B	DE258	3.3	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8082	10/17/2011		3550B	DE258	3.3	1	877-09-8	Tetrachloro-M-Xylene	0.9				ug/kg							6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8151A	10/12/2011		3550B	DE258	3.3	1	120-36-5	DICHLOROPROP	1.8	U	0.83	1.8	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8151A	10/12/2011		3550B	DE258	3.3	1	1918-00-9	DICAMBA	1.2	R	0.41	1.2	ug/kg		U	R	Q, L	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8151A	10/12/2011		3550B	DE258	3.3	1	19719-28-9	DCAA	7.1				ug/kg							6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8151A	10/12/2011		3550B	DE258	3.3	1	75-99-0	DALAPON	9.3	R	4.5	9.3	ug/kg		U	R	Q	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8151A	10/12/2011		3550B	DE258	3.3	1	88-85-7	DINOSEB	2.5	R	0.83	2.5	ug/kg		U	R	Q, L	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8151A	10/12/2011		3550B	DE258	3.3	1	93-65-2	MCPP	280	J	77	260	ug/kg			J	FD, L	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8151A	10/12/2011		3550B	DE258	3.3	1	93-72-1	2,4,5-TP (Silvex)	0.18	UJ	0.13	0.18	ug/kg		U	UJ	Q, L	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8151A	10/12/2011		3550B	DE258	3.3	1	93-76-5	2,4,5-T	0.18	U	0.085	0.18	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8151A	10/12/2011		3550B	DE258	3.3	1	94-74-6	MCPA	260	UJ	130	260	ug/kg		U	UJ	L	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8151A	10/12/2011		3550B	DE258	3.3	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8151A	10/12/2011		3550B	DE258	3.3	1	94-82-6	2,4-DB	1.8	UJ	0.64	1.8	ug/kg		U	UJ	FD	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	118-79-6	2,4,6-Tribromophenol	8100				ug/kg							6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	13127-88-3	Phenol-D6	6000				ug/kg							6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	1718-51-0	Terphenyl - d14	3200				ug/kg							6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg							6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	367-12-4	2-Fluorophenol	6600				ug/kg							6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg							6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	51-28-5	2,4-DINITROPHENOL	1000	R	340	1000	ug/kg		U	R	Q	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	UJ	170	520	ug/kg		U	UJ	L	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	62-53-3	ANILINE	520	U	170	520	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	65-85-0	BENZOIC ACID	520	UJ	170	520	ug/kg		U	UJ	L	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423856	LL	8270C	10/14/2011		3550B	DE258	3.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8082	10/17/2011		3550B	DE258	4.4	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8082	10/17/2011		3550B	DE258	4.4	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8082	10/17/2011		3550B	DE258	4.4	1	11126-42-4	Aroclor 5460	3.5	U	1.0	3.5	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8082	10/17/2011		3550B	DE258	4.4	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8082	10/17/2011		3550B	DE258	4.4	1	12642-23-8	Aroclor 5442	3.5	U	1.0	3.5	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8082	10/17/2011		3550B	DE258	4.4	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6343688.945	1906274.614

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8082	10/17/2011		3550B	DE258	4.4	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8082	10/17/2011		3550B	DE258	4.4	1	2051-24-3	Decachlorobiphenyl	0.95				ug/kg							6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8082	10/17/2011		3550B	DE258	4.4	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8082	10/17/2011		3550B	DE258	4.4	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8082	10/17/2011		3550B	DE258	4.4	1	63496-31-1	Aroclor 5432	3.5	U	1.0	3.5	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8082	10/17/2011		3550B	DE258	4.4	1	877-09-8	Tetrachloro-M-Xylene	0.91				ug/kg							6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8151A	10/12/2011		3550B	DE258	4.4	1	120-36-5	DICHLOROPROP	1.8	U	0.83	1.8	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8151A	10/12/2011		3550B	DE258	4.4	1	1918-00-9	DICAMBA	1.2	UJ	0.42	1.2	ug/kg		U	UJ	L	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8151A	10/12/2011		3550B	DE258	4.4	1	19719-28-9	DCAA	6.4				ug/kg							6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8151A	10/12/2011		3550B	DE258	4.4	1	75-99-0	DALAPON	9.4	U	4.6	9.4	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8151A	10/12/2011		3550B	DE258	4.4	1	88-85-7	DINOSEB	2.5	R	0.83	2.5	ug/kg		U	R	L	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8151A	10/12/2011		3550B	DE258	4.4	1	93-65-2	MCPP	260	UJ	78	260	ug/kg		U	UJ	L	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8151A	10/12/2011		3550B	DE258	4.4	1	93-72-1	2,4,5-TP (Silvex)	0.18	UJ	0.15	0.18	ug/kg		U	UJ	L	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8151A	10/12/2011		3550B	DE258	4.4	1	93-76-5	2,4,5-T	0.18	U	0.085	0.18	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8151A	10/12/2011		3550B	DE258	4.4	1	94-74-6	MCPA	260	UJ	200	260	ug/kg		U	UJ	L	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8151A	10/12/2011		3550B	DE258	4.4	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8151A	10/12/2011		3550B	DE258	4.4	1	94-82-6	2,4-DB	1.8		0.64	1.8	ug/kg		J			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	118-79-6	2,4,6-Tribromophenol	8400				ug/kg							6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	120-82-1	1,2,4-TRICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	13127-88-3	Phenol-D6	6100				ug/kg							6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	1718-51-0	Terphenyl - d14	3100				ug/kg							6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg							6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	367-12-4	2-Fluorophenol	6500				ug/kg							6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg							6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	UJ	170	520	ug/kg		U	UJ	L	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	62-53-3	ANILINE	520	U	170	520	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	65-85-0	BENZOIC ACID	520	UJ	170	520	ug/kg		U	UJ	L	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	95-50-1	1,2-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C	10/14/2011		3550B	DE258	4.4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	UJ	6.2	19	ug/kg		U	UJ	S	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	117-84-0	Di-n-octylphthalate	19	UJ	6.2	19	ug/kg		U	UJ	S	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	120-12-7	ANTHRACENE	1.7	UJ	0.35	1.7	ug/kg		U	UJ	S	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	129-00-0	PYRENE	1.7	UJ	0.69	1.7	ug/kg		U	UJ	S	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	131-11-3	Dimethylphthalate	19	UJ	6.2	19	ug/kg		U	UJ	S	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	1718-51-0	Terphenyl - d14	12	J			ug/kg			J	S			6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	UJ	0.69	1.7	ug/kg		U	UJ	S	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	UJ	0.69	1.7	ug/kg		U	UJ	S	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.4	J	0.69	1.7	ug/kg		J	J	S, Z	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	206-44-0	FLUORANTHENE	1.7	UJ	0.69	1.7	ug/kg		U	UJ	S	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	UJ	0.69	1.7	ug/kg		U	UJ	S	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	208-96-8	ACENAPHTHYLENE	1.7	UJ	0.35	1.7	ug/kg		U	UJ	S	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	218-01-9	CHRYSENE	1.7	UJ	0.35	1.7	ug/kg		U	UJ	S	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	321-60-8	2-Fluorobiphenyl	11	J			ug/kg			J	S			6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	4165-60-0	Nitrobenzene-D5	14				ug/kg							6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	50-32-8	BENZO(A)PYRENE	1.7	UJ	0.69	1.7	ug/kg		U	UJ	S	MDL	PQL	6343688.945	1906274.614

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	UJ	0.69	1.7	ug/kg		U	UJ	S	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	UJ	0.69	1.7	ug/kg		U	UJ	S	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	UJ	0.69	1.7	ug/kg		U	UJ	S	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	83-32-9	ACENAPHTHENE	1.7	UJ	0.69	1.7	ug/kg		U	UJ	S	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	84-66-2	Diethylphthalate	19	UJ	6.2	19	ug/kg		U	UJ	S	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	84-74-2	Di-n-butylphthalate	19	UJ	6.2	19	ug/kg		U	UJ	S	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	85-01-8	PHENANTHRENE	1.7	UJ	0.69	1.7	ug/kg		U	UJ	S	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	85-68-7	Butylbenzylphthalate	8.6	J	6.2	19	ug/kg		J	J	S, Z	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	86-73-7	FLUORENE	1.7	UJ	0.69	1.7	ug/kg		U	UJ	S	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	91-20-3	NAPHTHALENE	1.7	UJ	0.69	1.7	ug/kg		U	UJ	S	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	UJ	0.69	1.7	ug/kg		U	UJ	S	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	9045M	10/12/2011		Gen Prep	DE258	4.4	1	pH	PH	7.74		0.0100	0.0100	pH unit					MDL	PQL	6343688.945	1906274.614
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	300.0	10/15/2011		METHOD	DE258	4.4	1	16984-48-8	FLUORIDE	0.99	J	0.84	1.0	mg/kg		J	J	Q, Z	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	314.0	10/13/2011		Gen Prep	DE258	4.4	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	6010B	10/13/2011	TOT	3050B	DE258	4.4	5	7440-70-2	CALCIUM	109000		13.1	105	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	6010B	10/14/2011	TOT	3050B	DE258	4.4	1	7440-32-6	TITANIUM	980		0.0721	1.02	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7429-90-5	ALUMINUM	19800		6.33	20.9	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7439-89-6	IRON	25200		2.73	20.9	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7439-93-2	LITHIUM	25.5		0.65	2.1	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7439-95-4	MAGNESIUM	6680		0.460	10.5	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7439-96-5	MANGANESE	330		0.0377	0.523	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7440-09-7	POTASSIUM	4220	J	11.8	52.3	mg/kg			J	Q	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7440-23-5	SODIUM	104	J	6.22	105	mg/kg		J	J	Z	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7440-24-6	STRONTIUM	106		0.0262	0.523	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7440-31-5	TIN	10.5	U	0.335	10.5	mg/kg		J	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7440-42-8	BORON	11.2		0.377	5.23	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7440-67-7	Zirconium	3.31	J	0.481	5.23	mg/kg		J	J	Z	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7723-14-0	PHOSPHORUS	500		0.366	10.5	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7782-49-2	SELENIUM	0.631		0.0601	0.414	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7439-98-7	MOLYBDENUM	0.324	J	0.0518	0.104	mg/kg			J	Q	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-39-3	BARIUM	98.8	J	0.110	0.414	mg/kg			J	A	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7439-92-1	LEAD	16.7	J	0.0106	0.207	mg/kg			J	A	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-02-0	NICKEL	18.9	J	0.104	0.414	mg/kg			J	Q	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-22-4	SILVER	0.104	UJ	0.0147	0.104	mg/kg		J	UJ	B, Q	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-28-0	THALLIUM	0.33	J	0.0311	0.104	mg/kg			J	Q	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-36-0	ANTIMONY	0.113	J	0.0766	0.207	mg/kg		J	J	Q, Z	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-38-2	Arsenic	6.35	J	0.0829	0.414	mg/kg			J	E, Q	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-41-7	BERYLLIUM	0.684		0.0166	0.104	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-43-9	CADMIUM	0.263	J	0.0456	0.104	mg/kg			J	Q	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-47-3	CHROMIUM	34.8	J	0.124	0.414	mg/kg			J	Q	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-48-4	COBALT	9.74	J	0.0207	0.104	mg/kg			J	Q, A	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-50-8	COPPER	18.4	J	0.0829	0.414	mg/kg			J	E, Q	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-62-2	VANADIUM	59	J	0.0228	0.104	mg/kg			J	E	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-66-6	ZINC	64.6		0.580	3.11	mg/kg					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	7199	10/12/2011	TOT	3060A	DE258	4.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.73	J	0.21	1.0	mg/kg		J	J	Z	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	7471A	10/10/2011	TOT	METHOD	DE258	4.4	1	7439-97-6	Mercury	0.0193	J	0.0073	0.104	mg/kg		J	J	Z	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8081A	10/14/2011		3550B	DE258	4.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.036	0.17	ug/kg		U	UJ	H	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8081A	10/14/2011		3550B	DE258	4.4	1	1031-07-8	ENDOSULFAN SULFATE	0.36	UJ	0.069	0.36	ug/kg		U	UJ	H	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8081A	10/14/2011		3550B	DE258	4.4	1	2051-24-3	Decachlorobiphenyl	0.76				ug/kg							6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8081A	10/14/2011		3550B	DE258	4.4	1	2385-85-5	MIREX	0.36	UJ	0.069	0.36	ug/kg		U	UJ	H	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8081A	10/14/2011		3550B	DE258	4.4	1	309-00-2	ALDRIN	0.17	UJ	0.069	0.17	ug/kg		U	UJ	H	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8081A	10/14/2011		3550B	DE258	4.4	1	319-84-6	ALPHA-BHC	0.17	UJ	0.036	0.17	ug/kg		U	UJ	H	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8081A	10/14/2011		3550B	DE258	4.4	1	319-85-7	BETA-BHC	0.17	UJ	0.063	0.17	ug/kg		U	UJ	H	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8081A	10/14/2011		3550B	DE258	4.4	1	319-86-8	DELTA-BHC	0.17	UJ	0.038	0.17	ug/kg		U	UJ	H	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8081A	10/14/2011		3550B	DE258	4.4	1	33213-65-9	ENDOSULFAN II	0.36	UJ	0.069	0.36	ug/kg		U	UJ	H	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8081A	10/14/2011		3550B	DE258	4.4	1	50-29-3	4,4'-DDT	0.94	J	0.069	0.36	ug/kg			J	H	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8081A	10/14/2011		3550B	DE258	4.4	1	53494-70-5	ENDRIN KETONE	0.36	UJ	0.069	0.36	ug/kg		U	UJ	H	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8081A	10/14/2011		3550B	DE258	4.4	1	57-74-9	Chlordane	2.9	J	0.84	3.6	ug/kg		J	J	H, Z	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8081A	10/14/2011		3550B	DE258	4.4	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.036	0.17	ug/kg		U	UJ	H	MDL	PQL	6343820.329	1906097.834
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	13127-88-3	Phenol-D6	6000				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	1718-51-0	Terphenyl - d14	2700				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	367-12-4	2-Fluorophenol	6200				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	62-53-3	ANILINE	570	U	190	570	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C SIM	11/28/2011		3550B	DE287	12.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C SIM	11/28/2011		3550B	DE287	12.4	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C SIM	11/28/2011		3550B	DE287	12.4	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C SIM	11/28/2011		3550B	DE287	12.4	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C SIM	11/28/2011		3550B	DE287	12.4	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C SIM	11/28/2011		3550B	DE287	12.4	1	1718-51-0	Terphenyl - d14	30				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C SIM	11/28/2011		3550B	DE287	12.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C SIM	11/28/2011		3550B	DE287	12.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C SIM	11/28/2011		3550B	DE287	12.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C SIM	11/28/2011		3550B	DE287	12.4	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C SIM	11/28/2011		3550B	DE287	12.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C SIM	11/28/2011		3550B	DE287	12.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C SIM	11/28/2011		3550B	DE287	12.4	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C SIM	11/28/2011		3550B	DE287	12.4	1	321-60-8	2-Fluorobiphenyl	30				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C SIM	11/28/2011		3550B	DE287	12.4	1	4165-60-0	Nitrobenzene-D5	33				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C SIM	11/28/2011		3550B	DE287	12.4	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C SIM	11/28/2011		3550B	DE287	12.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C SIM	11/28/2011		3550B	DE287	12.4	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C SIM	11/28/2011		3550B	DE287	12.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C SIM	11/28/2011		3550B	DE287	12.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C SIM	11/28/2011		3550B	DE287	12.4	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C SIM	11/28/2011		3550B	DE287	12.4	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C SIM	11/28/2011		3550B	DE287	12.4	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C SIM	11/28/2011		3550B	DE287	12.4	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C SIM	11/28/2011		3550B	DE287	12.4	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C SIM	11/28/2011		3550B	DE287	12.4	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C SIM	11/28/2011		3550B	DE287	12.4	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C SIM	11/28/2011		3550B	DE287	12.4	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	9045M	11/28/2011		Gen Prep	DE287	12.4	1	pH	PH	8.65		0.0100	0.0100	pH unit					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	160.3M	11/21/2011		Gen Prep	DE287	8.1	1	MOIST	MOISTURE	8.1		0.50	0.50	%					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	300.0	11/19/2011		METHOD	DE287	8.1	1	16984-48-8	FLUORIDE	2.5	J	0.86	1.1	mg/kg			J	Q	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	314.0	11/18/2011		METHOD	DE287	8.1	1	14797-73-0	PERCHLORATE	32.6	U	9.8	32.6	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	6010B	11/26/2011	TOT	3050B	DE287	8.1	1	7440-31-5	TIN	10.8	U	0.345	10.8	mg/kg		J	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	6010B	11/26/2011	TOT	3050B	DE287	8.1	5	7440-70-2	CALCIUM	177000		13.5	108	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	6010B	11/21/2011	TOT	3050B	DE287	8.1	1	7429-90-5	ALUMINUM	10700		6.52	21.5	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	6010B	11/21/2011	TOT	3050B	DE287	8.1	1	7439-89-6	IRON	14500	J	2.81	21.5	mg/kg			J	Q	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	6010B	11/21/2011	TOT	3050B	DE287	8.1	1	7439-93-2	LITHIUM	15.7		0.67	2.2	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	6010B	11/21/2011	TOT	3050B	DE287	8.1	1	7439-95-4	MAGNESIUM	4280		0.474	10.8	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	6010B	11/21/2011	TOT	3050B	DE287	8.1	1	7439-96-5	MANGANESE	516		0.0388	0.539	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	6010B	11/21/2011	TOT	3050B	DE287	8.1	1	7440-09-7	POTASSIUM	2270	J	12.2	53.9	mg/kg			J	Q	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	6010B	11/21/2011	TOT	3050B	DE287	8.1	1	7440-23-5	SODIUM	155		6.41	108	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	6010B	11/21/2011	TOT	3050B	DE287	8.1	1	7440-24-6	STRONTIUM	166		0.0269	0.539	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	6010B	11/21/2011	TOT	3050B	DE287	8.1	1	7440-32-6	TITANIUM	374		0.0765	1.08	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	6010B	11/21/2011	TOT	3050B	DE287	8.1	1	7440-42-8	BORON	10.2		0.388	5.39	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	6010B	11/21/2011	TOT	3050B	DE287	8.1	1	7440-67-7	Zirconium	3.53	J	0.496	5.39	mg/kg		J	J	Z	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	6010B	11/21/2011	TOT	3050B	DE287	8.1	1	7723-14-0	PHOSPHORUS	346		0.377	10.8	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	6020	12/2/2011	TOT	3050B	DE287	8.1	2	7782-49-2	SELENIUM	0.185	J	0.0607	0.419	mg/kg		J	J	Z	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	6020	11/29/2011	TOT	3050B	DE287	8.1	2	7439-98-7	MOLYBDENUM	0.105	U	0.0523	0.105	mg/kg			U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	6020	11/29/2011	TOT	3050B	DE287	8.1	2	7440-39-3	BARIUM	61.2	J	0.111	0.419	mg/kg			J	E, A	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	6020	12/2/2011	TOT	3050B	DE287	8.1	2	7440-50-8	COPPER	9.74		0.0862	0.431	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	6020	11/29/2011	TOT	3050B	DE287	8.1	2	7439-92-1	LEAD	8.28	J	0.0107	0.209	mg/kg			J	Q, A	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	6020	11/29/2011	TOT	3050B	DE287	8.1	2	7440-02-0	NICKEL	15.3	J	0.105	0.419	mg/kg			J	Q, A	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	6020	11/29/2011	TOT	3050B	DE287	8.1	2	7440-22-4	SILVER	0.0191	J	0.0149	0.105	mg/kg		J	J	Z	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	6020	11/29/2011	TOT	3050B	DE287	8.1	2	7440-28-0	THALLIUM	0.254		0.0314	0.105	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	6020	11/29/2011	TOT	3050B	DE287	8.1	2	7440-36-0	ANTIMONY	0.209	UJ	0.0774	0.209	mg/kg		U	UJ	Q	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	6020	11/29/2011	TOT	3050B	DE287	8.1	2	7440-38-2	Arsenic	5.06	J	0.0837	0.419	mg/kg			J	Q	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	6020	11/29/2011	TOT	3050B	DE287	8.1	2	7440-41-7	BERYLLIUM	0.586		0.0167	0.105	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	6020	11/29/2011	TOT	3050B	DE287	8.1	2	7440-43-9	CADMIUM	0.322		0.0460	0.105	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	6020	11/29/2011	TOT	3050B	DE287	8.1	2	7440-47-3	CHROMIUM	26.6	J	0.126	0.419	mg/kg			J	Q, A	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	6020	11/29/2011	TOT	3050B	DE287	8.1	2	7440-48-4	COBALT	8.41	J	0.0209	0.105	mg/kg			J	A	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	6020	11/29/2011	TOT	3050B	DE287	8.1	2	7440-62-2	VANADIUM	37.1	J	0.0230	0.105	mg/kg			J	A	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	6020	11/29/2011	TOT	3050B	DE287	8.1	2	7440-66-6	ZINC	42.3		0.586	3.14	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	7199	12/1/2011	TOT	3060A	DE287	8.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.24	J	0.21	1.1	mg/kg		J	J	Z	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	7471A	11/19/2011	TOT	METHOD	DE287	8.1	1	7439-97-6	Mercury	0.109	U	0.0076	0.109	mg/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8082	11/30/2011		3550B	DE287	8.1	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8082	11/30/2011		3550B	DE287	8.1	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8082	11/30/2011		3550B	DE287	8.1	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8082	11/30/2011		3550B	DE287	8.1	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8082	11/30/2011		3550B	DE287	8.1	1	11126-42-4	Aroclor 5460	3.6	UJ	1.1	3.6	ug/kg		U	UJ	E	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8082	11/30/2011		3550B	DE287	8.1	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8082	11/30/2011		3550B	DE287	8.1	1	12642-23-8	Aroclor 5442	3.6	UJ	1.1	3.6	ug/kg		U	UJ	E	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8082	11/30/2011		3550B	DE287	8.1	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8082	11/30/2011		3550B	DE287	8.1	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8082	11/30/2011		3550B	DE287	8.1	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8082	11/30/2011		3550B	DE287	8.1	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8082	11/30/2011		3550B	DE287	8.1	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8082	11/30/2011		3550B	DE287	8.1	1	63496-31-1	Aroclor 5432	3.6	UJ	1.1	3.6	ug/kg		U	UJ	E	MDL	PQL	6343967.969	1906143.358

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8082	11/30/2011		3550B	DE287	8.1	1	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	118-79-6	2,4,6-Tribromophenol	5300				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	13127-88-3	Phenol-D6	6100				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	1718-51-0	Terphenyl - d14	2700				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	321-60-8	2-Fluorobiphenyl	2700				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	367-12-4	2-Fluorophenol	6200				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	62-53-3	ANILINE	540	U	180	540	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473894	LL	8270C	12/10/2011		3550B	DE287	8.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	136				ng/kg							6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	1746-01-6	2,3,7,8-TCDD	0.0659	J	0.0452	1.03	ng/kg		JQ	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.35	J	0.0690	5.14	ng/kg		JQ	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	3268-87-9	OCDD	21.4		0.0413	10.3	ng/kg		B			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.04	J	0.0459	5.14	ng/kg		JB	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	39001-02-0	OCDF	1.31	J	0.0545	10.3	ng/kg		JB	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	39001-02-0-L	13C-OCDF	233				ng/kg							6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0844	J	0.0443	5.14	ng/kg		J	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	40321-76-4	1,2,3,7,8-PECDD	0.14	J	0.0444	5.14	ng/kg		J	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	51207-31-9	2,3,7,8-TCDF	0.498	J	0.0823	1.03	ng/kg		JQ	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.14	U	0.0515	5.14	ng/kg		JBQ	U	B	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	57117-31-4	2,3,4,7,8-PECDF	0.64	J	0.0474	5.14	ng/kg		JB	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	57117-41-6	1,2,3,7,8-PECDF	0.59	J	0.0447	5.14	ng/kg		JB	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.14	U	0.0387	5.14	ng/kg		JB	U	B	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.267	J	0.0450	5.14	ng/kg		JBQ	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.14	U	0.0411	5.14	ng/kg		JB	U	B	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.14	U	0.0293	5.14	ng/kg		JB	U	B	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.417	J	0.0431	5.14	ng/kg		JB	J	Z	MDL	PQL	6344023.997	1906573.059
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	39001-02-0-L	13C-OCDF	322				ng/kg							6343967.969	1906143.358
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.14	U	0.0507	5.14	ng/kg		JBQ	U	B	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	76523-40-5	13C-2,3,7,8-TCDD	154				ng/kg							6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	89059-46-1	13C-2,3,7,8-TCDF	148				ng/kg							6344023.997	1906573.059
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	160.3M	10/12/2011		Gen Prep	DX145	7.2	1	MOIST	MOISTURE	7.2		0.50	0.50	%					MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	109719-77-9	13C-1,2,3,7,8-PeCDF	153				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	109719-79-1	13C-1,2,3,7,8-PeCDD	146				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	160				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	156				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	93.7				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	179				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	178				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	117				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	114423-97-1	13C-OCDD	356				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	105				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	116843-02-8	13C-2,3,4,7,8-PeCDF	134				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	130				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	121				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	129				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	1746-01-6	2,3,7,8-TCDD	0.0382	J	0.0357	1.04	ng/kg		JQ	J	Z	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.343	J	0.0609	5.22	ng/kg		JQ	J	Z	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	3268-87-9	OCDD	34.3		0.0350	10.4	ng/kg		B			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4.94	J	0.0352	5.22	ng/kg		JB	J	Z	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	39001-02-0	OCDF	2.14	J	0.0375	10.4	ng/kg		JB	J	Z	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	39001-02-0-L	13C-OCDF	225				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.123	J	0.0367	5.22	ng/kg		J	J	Z	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	40321-76-4	1,2,3,7,8-PECDD	0.139	J	0.0314	5.22	ng/kg		JQ	J	Z	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	51207-31-9	2,3,7,8-TCDF	0.699	J	0.0776	1.04	ng/kg		J	J	Z	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.22	U	0.0395	5.22	ng/kg		JBQ	U	B	MDL	PQL	6344110.764	1906546.719

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	57117-31-4	2,3,4,7,8-PECDF	0.35	J	0.0418	5.22	ng/kg		JBQ	J	Z	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	57117-41-6	1,2,3,7,8-PECDF	0.326	J	0.0412	5.22	ng/kg		JB	J	Z	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.316	J	0.0311	5.22	ng/kg		JBQ	J	Z	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.345	J	0.0394	5.22	ng/kg		JBQ	J	Z	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.45	J	0.0314	5.22	ng/kg		JB	J	Z	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.12	J	0.0206	5.22	ng/kg		JB	J	Z	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.488	J	0.0389	5.22	ng/kg		JBQ	J	Z	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.22	U	0.0393	5.22	ng/kg		JBQ	U	B	MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	76523-40-5	13C-2,3,7,8-TCDD	151				ng/kg							6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426140	LL	1613B	10/13/2011		METHOD	DX145	7.2	1	89059-46-1	13C-2,3,7,8-TCDF	143				ng/kg							6344110.764	1906546.719
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	160.3M	10/12/2011		Gen Prep	DX145	4.1	1	MOIST	MOISTURE	4.1		0.50	0.50	%					MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/17/2011		METHOD	DX145	4.1	1	51207-31-9	2,3,7,8-TCDF	9.38		0.112	1.02	ng/kg		C			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/17/2011		METHOD	DX145	4.1	1	89059-46-1	13C-2,3,7,8-TCDF	120				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	109719-77-9	13C-1,2,3,7,8-PeCDF	147				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	109719-79-1	13C-1,2,3,7,8-PeCDD	137				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	153				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	146				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	93.1				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	168				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	186				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	106				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	114423-97-1	13C-OCDD	347				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	115				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	116843-02-8	13C-2,3,4,7,8-PeCDF	121				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	116843-03-9	13C-1,2,3,6,7,8-HxCDF	137				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	108				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	118				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0471	1.02	ng/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.278	J	0.0619	5.09	ng/kg		JQ	J	Z	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	3268-87-9	OCDD	36.1		0.0308	10.2	ng/kg		B			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4	J	0.0330	5.09	ng/kg		JB	J	Z	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	39001-02-0	OCDF	2.24	J	0.0482	10.2	ng/kg		JB	J	Z	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	39001-02-0-L	13C-OCDF	207				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.102	J	0.0400	5.09	ng/kg		J	J	Z	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	40321-76-4	1,2,3,7,8-PECDD	0.0931	J	0.0668	5.09	ng/kg		J	J	Z	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.617	J	0.0449	5.09	ng/kg		JBQ	J	Z	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	57117-31-4	2,3,4,7,8-PECDF	5.72		0.122	5.09	ng/kg		B			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	57117-41-6	1,2,3,7,8-PECDF	8.38		0.110	5.09	ng/kg		B			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.61	J	0.0614	5.09	ng/kg		JB	J	Z	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.274	J	0.0423	5.09	ng/kg		JB	J	Z	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.4	J	0.0674	5.09	ng/kg		JBQ	J	Z	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.5	J	0.0214	5.09	ng/kg		JB	J	Z	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	6.21		0.0760	5.09	ng/kg		B			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.718	J	0.0889	5.09	ng/kg		JB	J	Z	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426141	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	76523-40-5	13C-2,3,7,8-TCDD	141				ng/kg							6344037.676	1906534.566
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	160.3M	10/12/2011		Gen Prep	DX145	2.2	1	MOIST	MOISTURE	2.2		0.50	0.50	%					MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	109719-77-9	13C-1,2,3,7,8-PeCDF	150				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	109719-79-1	13C-1,2,3,7,8-PeCDD	146				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	159				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	158				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	171				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	174				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	190				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	121				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	114423-97-1	13C-OCDD	356				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	123				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	116843-02-8	13C-2,3,4,7,8-PeCDF	130				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	116843-03-9	13C-1,2,3,6,7,8-HxCDF	143				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	128				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	131				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0258	1.02	ng/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.0989	J	0.0249	5.08	ng/kg		JQ	J	Z	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	3268-87-9	OCDD	9.43	J	0.0237	10.2	ng/kg		JB	J	Z	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.64	J	0.0254	5.08	ng/kg		JB	J	Z	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	39001-02-0	OCDF	10.2	U	0.0321	10.2	ng/kg		JB	U	B	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	39001-02-0-L	13C-OCDF	242				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0545	J	0.0270	5.08	ng/kg		JQ	J	Z	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	40321-76-4	1,2,3,7,8-PECDD	0.0518	J	0.0242	5.08	ng/kg		JQ	J	Z	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	51207-31-9	2,3,7,8-TCDF	1.02	U	0.0445	1.02	ng/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.08	U	0.0293	5.08	ng/kg		JBQ	U	B	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	57117-31-4	2,3,4,7,8-PECDF	0.361	J	0.0244	5.08	ng/kg		JB	J	Z	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	57117-41-6	1,2,3,7,8-PECDF	5.08	U	0.0230	5.08	ng/kg		JBQ	U	B	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.08	U	0.0170	5.08	ng/kg		JBQ	U	B	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.08	U	0.0279	5.08	ng/kg		JBQ	U	B	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.08	U	0.0186	5.08	ng/kg		JB	U	B	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.08	U	0.0156	5.08	ng/kg		JB	U	B	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.08	U	0.0195	5.08	ng/kg		JBQ	U	B	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.08	U	0.0226	5.08	ng/kg		JBQ	U	B	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	76523-40-5	13C-2,3,7,8-TCDD	150				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426142	LL	1613B	10/13/2011		METHOD	DX145	2.2	1	89059-46-1	13C-2,3,7,8-TCDF	141				ng/kg							6343950.719	1906253.085
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	160.3M	10/12/2011		Gen Prep	DX145	6.8	1	MOIST	MOISTURE	6.8		0.50	0.50	%					MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	109719-77-9	13C-1,2,3,7,8-PeCDF	145				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	109719-79-1	13C-1,2,3,7,8-PeCDD	141				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	152				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	146				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	162				ng/kg							6344101.045	1906209.671

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	169				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	172				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	117				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	114423-97-1	13C-OCDD	343				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	116				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	116843-02-8	13C-2,3,4,7,8-PeCDF	126				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	137				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	117				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	124				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0303	1.06	ng/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.141	J	0.0326	5.28	ng/kg		J	J	Z	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	3268-87-9	OCDD	18.9		0.0209	10.6	ng/kg		B			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.16	J	0.0340	5.28	ng/kg		JB	J	Z	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	39001-02-0	OCDF	1.32	J	0.0407	10.6	ng/kg		JBQ	J	Z	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	39001-02-0-L	13C-OCDF	233				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.074	J	0.0350	5.28	ng/kg		JQ	J	Z	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	40321-76-4	1,2,3,7,8-PECDD	0.0673	J	0.0285	5.28	ng/kg		J	J	Z	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	51207-31-9	2,3,7,8-TCDF	0.344	J	0.0484	1.06	ng/kg		J	J	Z	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426143	LL	1613B	10/13/2011		METHOD	DX145	6.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.28	U	0.0270	5.28	ng/kg		JBQ	U	B	MDL	PQL	6344101.045	1906209.671
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.52	U	0.0231	5.52	ng/kg		JBQ	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	40321-76-4	1,2,3,7,8-PECDD	5.52	U	0.0315	5.52	ng/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	51207-31-9	2,3,7,8-TCDF	1.1	U	0.0300	1.10	ng/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.52	U	0.0155	5.52	ng/kg		JBQ	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	57117-31-4	2,3,4,7,8-PECDF	5.52	U	0.0147	5.52	ng/kg		JB	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	57117-41-6	1,2,3,7,8-PECDF	5.52	U	0.0152	5.52	ng/kg		JB	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.52	U	0.0108	5.52	ng/kg		JBQ	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.52	U	0.0226	5.52	ng/kg		JB	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.52	U	0.0115	5.52	ng/kg		JB	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.52	U	0.00955	5.52	ng/kg		JBQ	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.52	U	0.0128	5.52	ng/kg		JBQ	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.52	U	0.0140	5.52	ng/kg		JBQ	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	76523-40-5	13C-2,3,7,8-TCDD	139				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	89059-46-1	13C-2,3,7,8-TCDF	139				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	109719-77-9	13C-1,2,3,7,8-PeCDF	172				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	109719-79-1	13C-1,2,3,7,8-PeCDD	163				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	159				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	169				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	163				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	182				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	200				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	147				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	114423-97-1	13C-OCDD	400				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	131				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	116843-02-8	13C-2,3,4,7,8-PeCDF	156				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	153				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	150				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	150				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0388	1.12	ng/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.62	U	0.0237	5.62	ng/kg		JBQ	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	3268-87-9	OCDD	11.2	U	0.0197	11.2	ng/kg		JB	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.62	U	0.0258	5.62	ng/kg		JBQ	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	39001-02-0	OCDF	11.2	U	0.0315	11.2	ng/kg		JB	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	39001-02-0-L	13C-OCDF	322				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.62	U	0.0221	5.62	ng/kg		JB	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	40321-76-4	1,2,3,7,8-PECDD	5.62	U	0.0320	5.62	ng/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	51207-31-9	2,3,7,8-TCDF	1.12	U	0.0302	1.12	ng/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.62	U	0.0124	5.62	ng/kg		JBQ	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	57117-31-4	2,3,4,7,8-PECDF	5.62	U	0.0144	5.62	ng/kg		JBQ	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	57117-41-6	1,2,3,7,8-PECDF	5.62	U	0.0144	5.62	ng/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.62	U	0.0119	5.62	ng/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.62	U	0.0229	5.62	ng/kg		JBQ	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.62	U	0.0124	5.62	ng/kg		JB	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.62	U	0.00745	5.62	ng/kg		JBQ	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.62	U	0.0143	5.62	ng/kg		JBQ	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.62	U	0.0147	5.62	ng/kg		JBQ	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	76523-40-5	13C-2,3,7,8-TCDD	139				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473902	LL	1613B	11/30/2011		METHOD	DX155	12.7	1	89059-46-1	13C-2,3,7,8-TCDF	138				ng/kg							6343820.329	1906097.834
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	160.3M	12/9/2011		Gen Prep	DX157	5	1	MOIST	MOISTURE	5		0.50	0.50	%					MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	109719-77-9	13C-1,2,3,7,8-PeCDF	157				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	109719-79-1	13C-1,2,3,7,8-PeCDD	170				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	146				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	153				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	151				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	153				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	162				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	137				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	114423-97-1	13C-OCDD	271				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	138				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	116843-02-8	13C-2,3,4,7,8-PeCDF	158				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	148				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	124				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	139				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0145	1.05	ng/kg		JBQ	U	B	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.25	U	0.0127	5.25	ng/kg		JBQ	U	B	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	3268-87-9	OCDD	10.5	U	0.0160	10.5	ng/kg		JB	U	B	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.25	U	0.0158	5.25	ng/kg		JBQ	U	B	MDL	PQL	6343950.719	1906253.085

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	39001-02-0	OCDF	10.5	U	0.0128	10.5	ng/kg		JB	U	B	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	39001-02-0-L	13C-OCDF	246				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.25	U	0.0132	5.25	ng/kg		JB	U	B	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	40321-76-4	1,2,3,7,8-PECDD	5.25	U	0.0149	5.25	ng/kg		JB	U	B	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	51207-31-9	2,3,7,8-TCDF	1.05	UJ	0.0138	1.05	ng/kg		U	UJ	FD	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.25	U	0.0108	5.25	ng/kg		JBQ	U	B	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	57117-31-4	2,3,4,7,8-PECDF	5.25	U	0.00737	5.25	ng/kg		JBQ	U	B	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	57117-41-6	1,2,3,7,8-PECDF	5.25	U	0.00779	5.25	ng/kg		JB	U	B	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.25	U	0.00926	5.25	ng/kg		JBQ	U	B	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.25	U	0.0136	5.25	ng/kg		JB	U	B	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.25	U	0.00958	5.25	ng/kg		JBQ	U	B	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.25	U	0.00853	5.25	ng/kg		JB	U	B	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.25	U	0.00989	5.25	ng/kg		JB	U	B	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.25	U	0.0100	5.25	ng/kg		JB	U	B	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	76523-40-5	13C-2,3,7,8-TCDD	146				ng/kg							6343950.719	1906253.085
SL-019-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488961	LL	1613B	12/16/2011		METHOD	DX157	5	1	89059-46-1	13C-2,3,7,8-TCDF	127				ng/kg							6343950.719	1906253.085
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	160.3M	12/9/2011		Gen Prep	DX157	11.5	1	MOIST	MOISTURE	11.5		0.50	0.50	%					MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	109719-77-9	13C-1,2,3,7,8-PeCDF	139				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	109719-79-1	13C-1,2,3,7,8-PeCDD	146				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	148				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	149				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	155				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	152				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	156				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	128				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	114423-97-1	13C-OCDD	267				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	129				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	116843-02-8	13C-2,3,4,7,8-PeCDF	132				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	141				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	140				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	130				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0133	1.12	ng/kg		JB	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.62	U	0.0132	5.62	ng/kg		JBQ	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	3268-87-9	OCDD	2.43	J	0.0120	11.2	ng/kg		JB	J	Z	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.62	U	0.0165	5.62	ng/kg		JB	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	39001-02-0	OCDF	11.2	U	0.0134	11.2	ng/kg		JB	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	39001-02-0-L	13C-OCDF	237				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.62	U	0.0139	5.62	ng/kg		JBQ	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	40321-76-4	1,2,3,7,8-PECDD	5.62	U	0.0165	5.62	ng/kg		JBQ	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	51207-31-9	2,3,7,8-TCDF	1.12	U	0.0141	1.12	ng/kg		JBQ	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.62	U	0.00904	5.62	ng/kg		JB	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	57117-31-4	2,3,4,7,8-PECDF	5.62	U	0.00791	5.62	ng/kg		JB	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	57117-41-6	1,2,3,7,8-PECDF	5.62	U	0.00825	5.62	ng/kg		JBQ	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.62	U	0.00960	5.62	ng/kg		JBQ	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.62	U	0.0144	5.62	ng/kg		JBQ	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.62	U	0.00994	5.62	ng/kg		JBQ	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.62	U	0.00678	5.62	ng/kg		JB	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.62	U	0.0106	5.62	ng/kg		JBQ	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.62	U	0.00983	5.62	ng/kg		JBQ	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	76523-40-5	13C-2,3,7,8-TCDD	130				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488964	LL	1613B	12/17/2011		METHOD	DX157	11.5	1	89059-46-1	13C-2,3,7,8-TCDF	119				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	160.3M	12/9/2011		Gen Prep	DX157	10.2	1	MOIST	MOISTURE	10.2		0.50	0.50	%					MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	109719-77-9	13C-1,2,3,7,8-PeCDF	141				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	109719-79-1	13C-1,2,3,7,8-PeCDD	159				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	141				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	141				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	140				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	141				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	143				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	123				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	114423-97-1	13C-OCDD	236				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	134				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	116843-02-8	13C-2,3,4,7,8-PeCDF	145				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	138				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	135				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	132				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0118	1.08	ng/kg		JBQ	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.41	U	0.0116	5.41	ng/kg		JB	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	3268-87-9	OCDD	10.8	U	0.0135	10.8	ng/kg		JB	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.41	U	0.0137	5.41	ng/kg		JB	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	39001-02-0	OCDF	10.8	U	0.0131	10.8	ng/kg		JB	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	39001-02-0-L	13C-OCDF	216				ng/kg							6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.41	U	0.0118	5.41	ng/kg		JBQ	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	40321-76-4	1,2,3,7,8-PECDD	5.41	U	0.0179	5.41	ng/kg		JB	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	51207-31-9	2,3,7,8-TCDF	1.08	U	0.0138	1.08	ng/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.41	U	0.00913	5.41	ng/kg		JB	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	57117-31-4	2,3,4,7,8-PECDF	5.41	U	0.00746	5.41	ng/kg		JB	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	57117-41-6	1,2,3,7,8-PECDF	5.41	U	0.00780	5.41	ng/kg		JBQ	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.41	U	0.00846	5.41	ng/kg		JBQ	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.41	U	0.0126	5.41	ng/kg		JBQ	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.41	U	0.00857	5.41	ng/kg		JB	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.41	U	0.00724	5.41	ng/kg		JB	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.41	U	0.00857	5.41	ng/kg		JB	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488965	LL	1613B	12/17/2011		METHOD	DX157	10.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.41	U	0.00891	5.41	ng/kg		JB	U	B	MDL	PQL	6344101.045	1906209.671
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	7471A	10/6/2011	TOT	METHOD	DE259	6.3	1	7439-97-6	Mercury	0.0329	J	0.0072	0.102	mg/kg		J	J	Z	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8081A	10/17/2011		3550B	DE259	6.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.13	0.18	ug/kg		U			MDL	PQL	6344437.987	1905863.955

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8081A	10/17/2011		3550B	DE259	6.3	1	1031-07-8	ENDOSULFAN SULFATE	0.36	U	0.070	0.36	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8081A	10/17/2011		3550B	DE259	6.3	1	2051-24-3	Decachlorobiphenyl	0.71				ug/kg							6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8081A	10/17/2011		3550B	DE259	6.3	1	2385-85-5	MIREX	0.46	U	0.46	0.46	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8081A	10/17/2011		3550B	DE259	6.3	1	309-00-2	ALDRIN	0.18	U	0.070	0.18	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8081A	10/17/2011		3550B	DE259	6.3	1	319-84-6	ALPHA-BHC	0.18	U	0.036	0.18	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8081A	10/17/2011		3550B	DE259	6.3	1	319-85-7	BETA-BHC	0.18	U	0.064	0.18	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8081A	10/17/2011		3550B	DE259	6.3	1	319-86-8	DELTA-BHC	1.4	U	1.4	1.4	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8081A	10/17/2011		3550B	DE259	6.3	1	33213-65-9	ENDOSULFAN II	0.36	U	0.070	0.36	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8081A	10/17/2011		3550B	DE259	6.3	1	50-29-3	4,4'-DDT	1.8		0.070	0.36	ug/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8081A	10/17/2011		3550B	DE259	6.3	1	53494-70-5	ENDRIN KETONE	0.36	U	0.31	0.36	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8081A	10/17/2011		3550B	DE259	6.3	1	57-74-9	Chlordane	1.6	J	0.85	3.6	ug/kg		J	J	Z	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8081A	10/17/2011		3550B	DE259	6.3	1	58-89-9	gamma-BHC (Lindane)	0.18	U	0.036	0.18	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8081A	10/17/2011		3550B	DE259	6.3	1	60-57-1	DIELDRIN	0.36	U	0.15	0.36	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8081A	10/17/2011		3550B	DE259	6.3	1	72-20-8	ENDRIN	0.36	U	0.098	0.36	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8081A	10/17/2011		3550B	DE259	6.3	1	72-43-5	METHOXYCHLOR	2.2	U	2.2	2.2	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8081A	10/17/2011		3550B	DE259	6.3	1	72-54-8	4,4'-DDD	0.36	U	0.070	0.36	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8081A	10/17/2011		3550B	DE259	6.3	1	72-55-9	4,4'-DDE	2.2		0.070	0.36	ug/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8081A	10/17/2011		3550B	DE259	6.3	1	7421-93-4	ENDRIN ALDEHYDE	1.2	U	1.2	1.2	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8081A	10/17/2011		3550B	DE259	6.3	1	76-44-8	HEPTACHLOR	0.18	U	0.064	0.18	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8081A	10/17/2011		3550B	DE259	6.3	1	8001-35-2	TOXAPHENE	13	U	13	13	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8081A	10/17/2011		3550B	DE259	6.3	1	877-09-8	Tetrachloro-M-Xylene	0.58				ug/kg							6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8081A	10/17/2011		3550B	DE259	6.3	1	959-98-8	ENDOSULFAN I	0.18	U	0.047	0.18	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8082	10/18/2011		3550B	DE259	6.3	1	11096-82-5	Aroclor 1260	2.2		0.42	1.8	ug/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8082	10/18/2011		3550B	DE259	6.3	1	11097-69-1	Aroclor 1254	14		0.35	1.8	ug/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8082	10/18/2011		3550B	DE259	6.3	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8082	10/18/2011		3550B	DE259	6.3	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8082	10/18/2011		3550B	DE259	6.3	1	11126-42-4	Aroclor 5460	2.4	J	1.1	3.5	ug/kg		J	J	Z	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8082	10/18/2011		3550B	DE259	6.3	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8082	10/18/2011		3550B	DE259	6.3	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8082	10/18/2011		3550B	DE259	6.3	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8082	10/18/2011		3550B	DE259	6.3	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8082	10/18/2011		3550B	DE259	6.3	1	2051-24-3	Decachlorobiphenyl	0.73				ug/kg							6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8082	10/18/2011		3550B	DE259	6.3	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8082	10/18/2011		3550B	DE259	6.3	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8082	10/18/2011		3550B	DE259	6.3	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8082	10/18/2011		3550B	DE259	6.3	1	877-09-8	Tetrachloro-M-Xylene	0.67				ug/kg							6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8151A	10/12/2011		3550B	DE259	6.3	1	120-36-5	DICHLOROPROP	1.8	U	0.85	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8151A	10/12/2011		3550B	DE259	6.3	1	1918-00-9	DICAMBA	1.3	U	0.43	1.3	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8151A	10/12/2011		3550B	DE259	6.3	1	19719-28-9	DCAA	4.6				ug/kg							6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8151A	10/12/2011		3550B	DE259	6.3	1	75-99-0	DALAPON	9.6	U	4.7	9.6	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8151A	10/12/2011		3550B	DE259	6.3	1	88-85-7	DINOSEB	2.6	R	0.85	2.6	ug/kg		U	R	L	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8151A	10/12/2011		3550B	DE259	6.3	1	93-65-2	MCPP	270	U	80	270	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8151A	10/12/2011		3550B	DE259	6.3	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.080	0.18	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8151A	10/12/2011		3550B	DE259	6.3	1	93-76-5	2,4,5-T	0.18	U	0.087	0.18	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8151A	10/12/2011		3550B	DE259	6.3	1	94-74-6	MCPA	270	U	81	270	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8151A	10/12/2011		3550B	DE259	6.3	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8151A	10/12/2011		3550B	DE259	6.3	1	94-82-6	2,4-DB	1.4	J	0.66	1.8	ug/kg		J	J	Z	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	J	18	360	ug/kg		J	J	Z	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	118-79-6	2,4,6-Tribromophenol	6400				ug/kg							6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	13127-88-3	Phenol-D6	6500				ug/kg							6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	1718-51-0	Terphenyl - d14	2700				ug/kg							6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg							6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	367-12-4	2-Fluorophenol	6500				ug/kg							6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg							6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	62-53-3	ANILINE	530	U	180	530	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	92-87-5	BENZIDINE	3600	U	1200	3600	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C	10/17/2011		3550B	DE259	6.3	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C SIM	10/15/2011		3550B	DE259	6.3	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C SIM	10/15/2011		3550B	DE259	6.3	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C SIM	10/15/2011		3550B	DE259	6.3	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C SIM	10/15/2011		3550B	DE259	6.3	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C SIM	10/15/2011		3550B	DE259	6.3	1	1718-51-0	Terphenyl - d14	34				ug/kg							6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C SIM	10/15/2011		3550B	DE259	6.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C SIM	10/15/2011		3550B	DE259	6.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C SIM	10/15/2011		3550B	DE259	6.3	1	205-99-2	BENZO(B)FLUORANTHENE	0.97	J	0.70	1.8	ug/kg		J	J	Z	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C SIM	10/15/2011		3550B	DE259	6.3	1	206-44-0	FLUORANTHENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C SIM	10/15/2011		3550B	DE259	6.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C SIM	10/15/2011		3550B	DE259	6.3	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C SIM	10/15/2011		3550B	DE259	6.3	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C SIM	10/15/2011		3550B	DE259	6.3	1	321-60-8	2-Fluorobiphenyl	30				ug/kg							6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C SIM	10/15/2011		3550B	DE259	6.3	1	4165-60-0	Nitrobenzene-D5	35				ug/kg							6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C SIM	10/15/2011		3550B	DE259	6.3	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C SIM	10/15/2011		3550B	DE259	6.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C SIM	10/15/2011		3550B	DE259	6.3	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C SIM	10/15/2011		3550B	DE259	6.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C SIM	10/15/2011		3550B	DE259	6.3	1	83-32-9	ACENAPHTHENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C SIM	10/15/2011		3550B	DE259	6.3	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C SIM	10/15/2011		3550B	DE259	6.3	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C SIM	10/15/2011		3550B	DE259	6.3	1	85-01-8	PHENANTHRENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C SIM	10/15/2011		3550B	DE259	6.3	1	85-68-7	Butylbenzylphthalate	31		6.3	19	ug/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C SIM	10/15/2011		3550B	DE259	6.3	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C SIM	10/15/2011		3550B	DE259	6.3	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C SIM	10/15/2011		3550B	DE259	6.3	1	91-20-3	NAPHTHALENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	8270C SIM	10/15/2011		3550B	DE259	6.3	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	9045M	10/13/2011		Gen Prep	DE259	6.3	1	pH	PH	7.72		0.0100	0.0100	pH unit					MDL	PQL	6344437.987	1905863.955
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	300.0	10/15/2011		METHOD	DE259	4.1	1	16984-48-8	FLUORIDE	1.1	U	0.84	1.1	mg/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	314.0	10/14/2011		METHOD	DE259	4.1	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	6010B	10/19/2011	TOT	3050B	DE259	4.1	1	7440-32-6	TITANIUM	1220		0.0733	1.03	mg/kg					MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	6010B	10/13/2011	TOT	3050B	DE259	4.1	1	7429-90-5	ALUMINUM	22600		6.31	20.9	mg/kg					MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	6010B	10/13/2011	TOT	3050B	DE259	4.1	1	7439-89-6	IRON	26200		2.72	20.9	mg/kg					MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	6010B	10/13/2011	TOT	3050B	DE259	4.1	1	7439-93-2	LITHIUM	21.6		0.65	2.1	mg/kg					MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	6010B	10/13/2011	TOT	3050B	DE259	4.1	1	7439-95-4	MAGNESIUM	6900		0.459	10.4	mg/kg					MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	6010B	10/13/2011	TOT	3050B	DE259	4.1	1	7439-96-5	MANGANESE	462		0.0375	0.521	mg/kg					MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	6010B	10/13/2011	TOT	3050B	DE259	4.1	1	7440-09-7	POTASSIUM	6450		11.8	52.1	mg/kg					MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	6010B	10/13/2011	TOT	3050B	DE259	4.1	1	7440-23-5	SODIUM	86.5	J	6.20	104	mg/kg		J	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	6010B	10/13/2011	TOT	3050B	DE259	4.1	1	7440-24-6	STRONTIUM	28.9		0.0261	0.521	mg/kg					MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	6010B	10/13/2011	TOT	3050B	DE259	4.1	1	7440-31-5	TIN	10.4	U	0.334	10.4	mg/kg		J	U	B	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	6010B	10/13/2011	TOT	3050B	DE259	4.1	1	7440-42-8	BORON	9.38		0.375	5.21	mg/kg					MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	6010B	10/13/2011	TOT	3050B	DE259	4.1	1	7440-67-7	Zirconium	2.69	J	0.480	5.21	mg/kg		J	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	6010B	10/13/2011	TOT	3050B	DE259	4.1	1	7440-70-2	CALCIUM	12400	J	2.61	20.9	mg/kg			J	E	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	6010B	10/13/2011	TOT	3050B	DE259	4.1	1	7723-14-0	PHOSPHORUS	827		0.365	10.4	mg/kg					MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7782-49-2	SELENIUM	0.207	J	0.0605	0.417	mg/kg		J	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7439-98-7	MOLYBDENUM	0.574		0.0521	0.104	mg/kg					MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7440-39-3	BARIUM	109	J	0.111	0.417	mg/kg			J	A	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7439-92-1	LEAD	14.4	J	0.0106	0.209	mg/kg			J	A	MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426115	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7440-02-0	NICKEL	20.3	J	0.104	0.417	mg/kg			J	A	MDL	PQL	6344023.997	1906573.059
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C SIM	10/17/2011		3550B	DE259	6.8	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C SIM	10/17/2011		3550B	DE259	6.8	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C SIM	10/17/2011		3550B	DE259	6.8	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C SIM	10/17/2011		3550B	DE259	6.8	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C SIM	10/17/2011		3550B	DE259	6.8	1	1718-51-0	Terphenyl - d14	22				ug/kg							6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C SIM	10/17/2011		3550B	DE259	6.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.3	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C SIM	10/17/2011		3550B	DE259	6.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.79	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C SIM	10/17/2011		3550B	DE259	6.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.2	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C SIM	10/17/2011		3550B	DE259	6.8	1	206-44-0	FLUORANTHENE	1.5	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C SIM	10/17/2011		3550B	DE259	6.8	1	207-08-9	BENZO(K)FLUORANTHENE	3.3		0.71	1.8	ug/kg					MDL	PQL	6344101.045	1906209.671

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C SIM	10/17/2011		3550B	DE259	6.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C SIM	10/17/2011		3550B	DE259	6.8	1	218-01-9	CHRYSENE	1.6	J	0.36	1.8	ug/kg		J	J	Z	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C SIM	10/17/2011		3550B	DE259	6.8	1	321-60-8	2-Fluorobiphenyl	30				ug/kg					MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C SIM	10/17/2011		3550B	DE259	6.8	1	4165-60-0	Nitrobenzene-D5	37				ug/kg							6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C SIM	10/17/2011		3550B	DE259	6.8	1	50-32-8	BENZO(A)PYRENE	0.75	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C SIM	10/17/2011		3550B	DE259	6.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C SIM	10/17/2011		3550B	DE259	6.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C SIM	10/17/2011		3550B	DE259	6.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C SIM	10/17/2011		3550B	DE259	6.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C SIM	10/17/2011		3550B	DE259	6.8	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C SIM	10/17/2011		3550B	DE259	6.8	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C SIM	10/17/2011		3550B	DE259	6.8	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C SIM	10/17/2011		3550B	DE259	6.8	1	86-73-7	FLUORENE	0.74	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C SIM	10/17/2011		3550B	DE259	6.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C SIM	10/17/2011		3550B	DE259	6.8	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C SIM	10/17/2011		3550B	DE259	6.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	9045M	10/13/2011		Gen Prep	DE259	6.8	1	pH	PH	7.29		0.0100	0.0100	pH unit					MDL	PQL	6344101.045	1906209.671
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	300.0	10/15/2011		METHOD	DE259	6.6	1	16984-48-8	FLUORIDE	1.1	UJ	0.87	1.1	mg/kg		U	UJ	Q	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	314.0	10/14/2011		METHOD	DE259	6.6	1	14797-73-0	PERCHLORATE	32.1	U	9.6	32.1	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	6010B	10/14/2011	TOT	3050B	DE259	6.6	5	7439-89-6	IRON	31400		13.8	106	mg/kg					MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	6010B	10/19/2011	TOT	3050B	DE259	6.6	1	7440-32-6	TITANIUM	1100		0.0753	1.06	mg/kg					MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	6010B	10/13/2011	TOT	3050B	DE259	6.6	1	7429-90-5	ALUMINUM	25600		6.41	21.2	mg/kg					MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	6010B	10/13/2011	TOT	3050B	DE259	6.6	1	7439-93-2	LITHIUM	23.9		0.66	2.1	mg/kg					MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	6010B	10/13/2011	TOT	3050B	DE259	6.6	1	7439-95-4	MAGNESIUM	7600		0.466	10.6	mg/kg					MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	6010B	10/13/2011	TOT	3050B	DE259	6.6	1	7439-96-5	MANGANESE	375		0.0382	0.530	mg/kg					MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	6010B	10/13/2011	TOT	3050B	DE259	6.6	1	7440-09-7	POTASSIUM	5560		12.0	53.0	mg/kg					MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	6010B	10/13/2011	TOT	3050B	DE259	6.6	1	7440-23-5	SODIUM	95.7	J	6.31	106	mg/kg		J	J	Z	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	6010B	10/13/2011	TOT	3050B	DE259	6.6	1	7440-24-6	STRONTIUM	58.9		0.0265	0.530	mg/kg					MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	6010B	10/13/2011	TOT	3050B	DE259	6.6	1	7440-31-5	TIN	10.6	U	0.339	10.6	mg/kg		J	U	B	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	6010B	10/13/2011	TOT	3050B	DE259	6.6	1	7440-42-8	BORON	10.4		0.382	5.30	mg/kg					MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	6010B	10/13/2011	TOT	3050B	DE259	6.6	1	7440-67-7	Zirconium	3.92	J	0.488	5.30	mg/kg		J	J	Z	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	6010B	10/13/2011	TOT	3050B	DE259	6.6	1	7440-70-2	CALCIUM	48700	J	2.65	21.2	mg/kg			J	E	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	6010B	10/13/2011	TOT	3050B	DE259	6.6	1	7723-14-0	PHOSPHORUS	706		0.371	10.6	mg/kg					MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	6020	10/10/2011	TOT	3050B	DE259	6.6	2	7782-49-2	SELENIUM	0.201	J	0.0609	0.420	mg/kg		J	J	Z	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	6020	10/10/2011	TOT	3050B	DE259	6.6	2	7439-98-7	MOLYBDENUM	0.383		0.0525	0.105	mg/kg					MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	6020	10/10/2011	TOT	3050B	DE259	6.6	2	7440-39-3	BARIUM	88.1	J	0.111	0.420	mg/kg			J	A	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	6020	10/10/2011	TOT	3050B	DE259	6.6	2	7439-92-1	LEAD	12.8	J	0.0107	0.210	mg/kg			J	A	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	6020	10/10/2011	TOT	3050B	DE259	6.6	2	7440-02-0	NICKEL	16.2	J	0.105	0.420	mg/kg			J	A	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	6020	10/10/2011	TOT	3050B	DE259	6.6	2	7440-22-4	SILVER	0.0342	J	0.0149	0.105	mg/kg		J	J	Z	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	6020	10/10/2011	TOT	3050B	DE259	6.6	2	7440-28-0	THALLIUM	0.262		0.0315	0.105	mg/kg					MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	6020	10/10/2011	TOT	3050B	DE259	6.6	2	7440-36-0	ANTIMONY	0.105	J	0.0777	0.210	mg/kg		J	J	Q, Z	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	6020	10/10/2011	TOT	3050B	DE259	6.6	2	7440-38-2	Arsenic	5.44	J	0.0840	0.420	mg/kg			J	Q	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	6020	10/10/2011	TOT	3050B	DE259	6.6	2	7440-41-7	BERYLLIUM	0.562	J	0.0168	0.105	mg/kg			J	Q	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	6020	10/10/2011	TOT	3050B	DE259	6.6	2	7440-43-9	CADMIUM	0.357		0.0462	0.105	mg/kg					MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	6020	10/10/2011	TOT	3050B	DE259	6.6	2	7440-47-3	CHROMIUM	31	J	0.126	0.420	mg/kg			J	Q, A	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	6020	10/10/2011	TOT	3050B	DE259	6.6	2	7440-48-4	COBALT	7.51	J	0.0210	0.105	mg/kg			J	A	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	6020	10/10/2011	TOT	3050B	DE259	6.6	2	7440-50-8	COPPER	15.9	J	0.0840	0.420	mg/kg			J	A	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	6020	10/10/2011	TOT	3050B	DE259	6.6	2	7440-62-2	VANADIUM	51.1	J	0.0231	0.105	mg/kg			J	A	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	6020	10/10/2011	TOT	3050B	DE259	6.6	2	7440-66-6	ZINC	61.2	J	0.588	3.15	mg/kg			J	A	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	7199	10/14/2011	TOT	3060A	DE259	6.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.77	J	0.22	1.1	mg/kg		J	J	Z	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	7471A	10/6/2011	TOT	METHOD	DE259	6.6	1	7439-97-6	Mercury	0.0199	J	0.0073	0.104	mg/kg		J	J	Z	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8081A	10/17/2011		3550B	DE259	6.6	5	319-86-8	DELTA-BHC	1.7		0.19	0.89	ug/kg					MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8081A	10/17/2011		3550B	DE259	6.6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.058	0.18	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8081A	10/17/2011		3550B	DE259	6.6	1	1031-07-8	ENDOSULFAN SULFATE	0.36	U	0.071	0.36	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8081A	10/17/2011		3550B	DE259	6.6	1	2051-24-3	Decachlorobiphenyl	0.83				ug/kg							6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8081A	10/17/2011		3550B	DE259	6.6	1	2385-85-5	MIREX	0.4	U	0.40	0.40	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8081A	10/17/2011		3550B	DE259	6.6	1	309-00-2	ALDRIN	0.18	U	0.071	0.18	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8081A	10/17/2011		3550B	DE259	6.6	1	319-84-6	ALPHA-BHC	0.18	U	0.036	0.18	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8081A	10/17/2011		3550B	DE259	6.6	1	319-85-7	BETA-BHC	0.18	U	0.064	0.18	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8081A	10/17/2011		3550B	DE259	6.6	1	33213-65-9	ENDOSULFAN II	0.36	U	0.071	0.36	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8081A	10/17/2011		3550B	DE259	6.6	1	50-29-3	4,4'-DDT	1		0.071	0.36	ug/kg					MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8081A	10/17/2011		3550B	DE259	6.6	1	53494-70-5	ENDRIN KETONE	0.36	U	0.071	0.36	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8081A	10/17/2011		3550B	DE259	6.6	1	57-74-9	Chlordane	3.7		0.86	3.6	ug/kg					MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8081A	10/17/2011		3550B	DE259	6.6	1	58-89-9	gamma-BHC (Lindane)	0.18	U	0.036	0.18	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8081A	10/17/2011		3550B	DE259	6.6	1	60-57-1	DIELDRIN	0.36	U	0.14	0.36	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8081A	10/17/2011		3550B	DE259	6.6	1	72-20-8	ENDRIN	0.36	U	0.071	0.36	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8081A	10/17/2011		3550B	DE259	6.6	1	72-43-5	METHOXYCHLOR	1.8	U	0.93	1.8	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8081A	10/17/2011		3550B	DE259	6.6	1	72-54-8	4,4'-DDD	0.36	U	0.29	0.36	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8081A	10/17/2011		3550B	DE259	6.6	1	72-55-9	4,4'-DDE	1.4		0.071	0.36	ug/kg					MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8081A	10/17/2011		3550B	DE259	6.6	1	7421-93-4	ENDRIN ALDEHYDE	0.69	U	0.69	0.69	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8081A	10/17/2011		3550B	DE259	6.6	1	76-44-8	HEPTACHLOR	0.18	U	0.13	0.18	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8081A	10/17/2011		3550B	DE259	6.6	1	8001-35-2	TOXAPHENE	15	U	15	15	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8081A	10/17/2011		3550B	DE259	6.6	1	877-09-8	Tetrachloro-M-Xylene	0.72				ug/kg							6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8081A	10/17/2011		3550B	DE259	6.6	1	959-98-8	ENDOSULFAN I	0.18	U	0.047	0.18	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8082	10/18/2011		3550B	DE259	6.6	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8082	10/18/2011		3550B	DE259	6.6	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8082	10/18/2011		3550B	DE259	6.6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8082	10/18/2011		3550B	DE259	6.6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8082	10/18/2011		3550B	DE259	6.6	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8082	10/18/2011		3550B	DE259	6.6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8082	10/18/2011		3550B	DE259	6.6	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8082	10/18/2011		3550B	DE259	6.6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8082	10/18/2011		3550B	DE259	6.6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8082	10/18/2011		3550B	DE259	6.6	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg							6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8082	10/18/2011		3550B	DE259	6.6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8082	10/18/2011		3550B	DE259	6.6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344230.241	1906149.062

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8082	10/18/2011		3550B	DE259	6.6	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8082	10/18/2011		3550B	DE259	6.6	1	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg							6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8151A	10/13/2011		3550B	DE259	6.6	1	120-36-5	DICHLOROPROP	1.8	U	0.85	1.8	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8151A	10/13/2011		3550B	DE259	6.6	1	1918-00-9	DICAMBA	1.3	U	0.43	1.3	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8151A	10/13/2011		3550B	DE259	6.6	1	19719-28-9	DCAA	5				ug/kg							6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8151A	10/13/2011		3550B	DE259	6.6	1	75-99-0	DALAPON	9.6	U	4.7	9.6	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8151A	10/13/2011		3550B	DE259	6.6	1	88-85-7	DINOSEB	2.6	R	0.85	2.6	ug/kg		U	R	L	MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8151A	10/13/2011		3550B	DE259	6.6	1	93-65-2	MCPP	270	U	80	270	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8151A	10/13/2011		3550B	DE259	6.6	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.080	0.18	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8151A	10/13/2011		3550B	DE259	6.6	1	93-76-5	2,4,5-T	0.18	U	0.087	0.18	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8151A	10/13/2011		3550B	DE259	6.6	1	94-74-6	MCPA	270	U	81	270	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8151A	10/13/2011		3550B	DE259	6.6	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8151A	10/13/2011		3550B	DE259	6.6	1	94-82-6	2,4-DB	1.8	U	0.66	1.8	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344230.241	1906149.062
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	6010B	10/19/2011	TOT	3050B	DE259	5.7	1	7440-32-6	TITANIUM	1020		0.0745	1.05	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	6010B	10/13/2011	TOT	3050B	DE259	5.7	1	7429-90-5	ALUMINUM	20600		6.29	20.8	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	6010B	10/13/2011	TOT	3050B	DE259	5.7	1	7439-89-6	IRON	23300		2.71	20.8	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	6010B	10/13/2011	TOT	3050B	DE259	5.7	1	7439-93-2	LITHIUM	22.4		0.64	2.1	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	6010B	10/13/2011	TOT	3050B	DE259	5.7	1	7439-95-4	MAGNESIUM	6650		0.457	10.4	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	6010B	10/13/2011	TOT	3050B	DE259	5.7	1	7439-96-5	MANGANESE	285		0.0374	0.520	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	6010B	10/13/2011	TOT	3050B	DE259	5.7	1	7440-09-7	POTASSIUM	4270		11.7	52.0	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	6010B	10/13/2011	TOT	3050B	DE259	5.7	1	7440-23-5	SODIUM	112		6.19	104	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	6010B	10/13/2011	TOT	3050B	DE259	5.7	1	7440-24-6	STRONTIUM	138		0.0260	0.520	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	6010B	10/13/2011	TOT	3050B	DE259	5.7	1	7440-31-5	TIN	10.4	U	0.333	10.4	mg/kg		J	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	6010B	10/13/2011	TOT	3050B	DE259	5.7	1	7440-42-8	BORON	7.64		0.374	5.20	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	6010B	10/13/2011	TOT	3050B	DE259	5.7	1	7440-67-7	Zirconium	4.98	J	0.478	5.20	mg/kg		J	J	Z	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	6010B	10/13/2011	TOT	3050B	DE259	5.7	1	7723-14-0	PHOSPHORUS	489		0.364	10.4	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	160.3M	10/12/2011		Gen Prep	DX146	5.8	1	MOIST	MOISTURE	5.8		0.50	0.50	%					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	109719-77-9	13C-1,2,3,7,8-PeCDF	141				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	109719-79-1	13C-1,2,3,7,8-PeCDD	144				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	155				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	153				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426146	LL	1613B	10/14/2011		METHOD	DX146	5.8	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	92				ng/kg							6344362.958	1905996.234
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	121				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	130				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	114423-97-1	13C-OCDD	338				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	80.5				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	116843-02-8	13C-2,3,4,7,8-PeCDF	141				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	116843-03-9	13C-1,2,3,6,7,8-HxCDF	97.4				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	135				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	132				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0317	1.04	ng/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.21	J	0.0377	5.20	ng/kg		JBQ	J	Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	3268-87-9	OCDD	64.7		0.0439	10.4	ng/kg		B			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	6.2		0.0420	5.20	ng/kg		B			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	39001-02-0	OCDF	1.33	J	0.0312	10.4	ng/kg		JB	J	Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	39001-02-0-L	13C-OCDF	256				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.194	J	0.0411	5.20	ng/kg		J	J	Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	40321-76-4	1,2,3,7,8-PECDD	0.164	J	0.0295	5.20	ng/kg		J	J	Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0421	1.04	ng/kg		JB	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.2	U	0.0259	5.20	ng/kg		JBQ	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	57117-31-4	2,3,4,7,8-PECDF	0.409	J	0.0245	5.20	ng/kg		JB	J	Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	57117-41-6	1,2,3,7,8-PECDF	0.22	J	0.0239	5.20	ng/kg		JB	J	Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.172	J	0.0266	5.20	ng/kg		JB	J	Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.247	J	0.0443	5.20	ng/kg		JB	J	Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.2	U	0.0193	5.20	ng/kg		JB	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.69	J	0.0225	5.20	ng/kg		JB	J	Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.22	J	0.0344	5.20	ng/kg		J	J	Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.2	U	0.0228	5.20	ng/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	76523-40-5	13C-2,3,7,8-TCDD	152				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	89059-46-1	13C-2,3,7,8-TCDF	145				ng/kg							6343691.797	1906264.767
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	160.3M	10/5/2011		Gen Prep	DX147	4.4	1	MOIST	MOISTURE	4.4		0.50	0.50	%					MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	109719-77-9	13C-1,2,3,7,8-PeCDF	146				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	109719-79-1	13C-1,2,3,7,8-PeCDD	141				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	155				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	158				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	159				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	170				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	107				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	137				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	114423-97-1	13C-OCDD	359				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	63.5				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	116843-02-8	13C-2,3,4,7,8-PeCDF	131				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	70.9				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	133				ng/kg							6343688.945	1906274.614

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	140				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0310	1.03	ng/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.14	U	0.0333	5.14	ng/kg		JB	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	3268-87-9	OCDD	86.6		0.0477	10.3	ng/kg		B			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.08	J	0.0435	5.14	ng/kg		JB	J	Z	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	39001-02-0	OCDF	10.3	U	0.0367	10.3	ng/kg		JB	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	39001-02-0-L	13C-OCDF	286				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.14	U	0.0360	5.14	ng/kg		JBQ	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	40321-76-4	1,2,3,7,8-PECDD	5.14	U	0.0285	5.14	ng/kg		JB	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	51207-31-9	2,3,7,8-TCDF	0.058	J	0.0372	1.03	ng/kg		JQ	J	Z	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.14	U	0.0244	5.14	ng/kg		JB	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	57117-31-4	2,3,4,7,8-PECDF	5.14	U	0.0185	5.14	ng/kg		JBQ	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	57117-41-6	1,2,3,7,8-PECDF	5.14	U	0.0184	5.14	ng/kg		JB	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.14	U	0.0412	5.14	ng/kg		JBQ	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.169	J	0.0345	5.14	ng/kg		JBQ	J	Z	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.14	U	0.0190	5.14	ng/kg		JB	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.14	U	0.0254	5.14	ng/kg		JB	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.14	U	0.0463	5.14	ng/kg		JBQ	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0687	J	0.0240	5.14	ng/kg		JQ	J	Z	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	76523-40-5	13C-2,3,7,8-TCDD	142				ng/kg							6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423881	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	89059-46-1	13C-2,3,7,8-TCDF	140				ng/kg							6343688.945	1906274.614
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	160.3M	10/5/2011		Gen Prep	DX147	4.4	1	MOIST	MOISTURE	4.4		0.50	0.50	%					MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	109719-77-9	13C-1,2,3,7,8-PeCDF	135				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	109719-79-1	13C-1,2,3,7,8-PeCDD	131				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	135				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	126				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	157				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	164				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	163				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	134				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	114423-97-1	13C-OCDD	338				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	127				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	116843-02-8	13C-2,3,4,7,8-PeCDF	129				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	139				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	134				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	133				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	1746-01-6	2,3,7,8-TCDD	0.0482	J	0.0321	1.00	ng/kg		JQ	J	Z	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5	U	0.0314	5.00	ng/kg		JBQ	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	3268-87-9	OCDD	27.7		0.0323	10.0	ng/kg		B			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.94	J	0.0303	5.00	ng/kg		JB	J	Z	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	39001-02-0	OCDF	10	U	0.0253	10.0	ng/kg		JB	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	39001-02-0-L	13C-OCDF	278				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5	U	0.0388	5.00	ng/kg		JBQ	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	40321-76-4	1,2,3,7,8-PECDD	5	U	0.0288	5.00	ng/kg		JBQ	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	51207-31-9	2,3,7,8-TCDF	0.282	J	0.0531	1.00	ng/kg		J	J	Z	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5	U	0.0267	5.00	ng/kg		JBQ	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	57117-31-4	2,3,4,7,8-PECDF	5	U	0.0256	5.00	ng/kg		JBQ	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	57117-41-6	1,2,3,7,8-PECDF	5	U	0.0273	5.00	ng/kg		JB	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5	U	0.0222	5.00	ng/kg		JB	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.225	J	0.0417	5.00	ng/kg		JB	J	Z	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5	U	0.0224	5.00	ng/kg		JBQ	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5	U	0.0181	5.00	ng/kg		JB	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5	U	0.0242	5.00	ng/kg		JBQ	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0642	J	0.0265	5.00	ng/kg		JQ	J	Z	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	76523-40-5	13C-2,3,7,8-TCDD	136				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423882	LL	1613B	10/21/2011		METHOD	DX147	4.4	1	89059-46-1	13C-2,3,7,8-TCDF	131				ng/kg							6343820.329	1906097.834
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	160.3M	12/9/2011		Gen Prep	DE291	11.1	1	MOIST	MOISTURE	11.1		0.50	0.50	%					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	300.0	12/15/2011		METHOD	DE291	11.1	1	16984-48-8	FLUORIDE	1.7		0.90	1.1	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	314.0	12/10/2011		METHOD	DE291	11.1	1	14797-73-0	PERCHLORATE	33.7	U	10.1	33.7	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	6010B	12/9/2011	TOT	3050B	DE291	11.1	1	7440-67-7	Zirconium	7.88		0.507	5.51	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	6010B	12/9/2011	TOT	3050B	DE291	11.1	5	7440-70-2	CALCIUM	102000		13.8	110	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	6010B	12/8/2011	TOT	3050B	DE291	11.1	1	7429-90-5	ALUMINUM	21700		6.67	22.1	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	6010B	12/8/2011	TOT	3050B	DE291	11.1	1	7439-89-6	IRON	29000		2.88	22.1	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	6010B	12/8/2011	TOT	3050B	DE291	11.1	1	7439-93-2	LITHIUM	31.8		0.68	2.2	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	6010B	12/8/2011	TOT	3050B	DE291	11.1	1	7439-95-4	MAGNESIUM	8070		0.485	11.0	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	6010B	12/8/2011	TOT	3050B	DE291	11.1	1	7439-96-5	MANGANESE	298		0.0397	0.551	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	6010B	12/8/2011	TOT	3050B	DE291	11.1	1	7440-09-7	POTASSIUM	2680		12.5	55.1	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	6010B	12/8/2011	TOT	3050B	DE291	11.1	1	7440-23-5	SODIUM	106	J	6.56	110	mg/kg		J	J	Z	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	6010B	12/8/2011	TOT	3050B	DE291	11.1	1	7440-24-6	STRONTIUM	121		0.0276	0.551	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	6010B	12/8/2011	TOT	3050B	DE291	11.1	1	7440-31-5	TIN	11	U	0.353	11.0	mg/kg		J	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	6010B	12/8/2011	TOT	3050B	DE291	11.1	1	7440-32-6	TITANIUM	947		0.0783	1.10	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	6010B	12/8/2011	TOT	3050B	DE291	11.1	1	7440-42-8	BORON	9.6		0.397	5.51	mg/kg					MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	6010B	12/8/2011	TOT	3050B	DE291	11.1	1	7723-14-0	PHOSPHORUS	444	J	0.386	11.0	mg/kg			J	Q	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	6020	12/12/2011	TOT	3050B	DE291	11.1	2	7782-49-2	SELENIUM	0.445	UJ	0.0646	0.445	mg/kg		J	UJ	B, Q	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	6020	12/8/2011	TOT	3050B	DE291	11.1	2	7439-98-7	MOLYBDENUM	0.358	J	0.0557	0.111	mg/kg			J	E, Q	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	6020	12/8/2011	TOT	3050B	DE291	11.1	2	7440-39-3	BARIUM	88.3	J	0.118	0.445	mg/kg			J	E	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	6020	12/8/2011	TOT	3050B	DE291	11.1	2	7439-92-1	LEAD	11.6	J	0.0114	0.223	mg/kg			J	E, Q	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	6020	12/8/2011	TOT	3050B	DE291	11.1	2	7440-02-0	NICKEL	20.6	J	0.111	0.445	mg/kg			J	Q, E	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	6020	12/8/2011	TOT	3050B	DE291	11.1	2	7440-22-4	SILVER	0.019	J	0.0158	0.111	mg/kg		J	J	Q, E, Z	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	6020	12/8/2011	TOT	3050B	DE291	11.1	2	7440-28-0	THALLIUM	0.328	J	0.0334	0.111	mg/kg			J	Q, E	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	6020	12/8/2011	TOT	3050B	DE291	11.1	2	7440-36-0	ANTIMONY	0.223	UJ	0.0824	0.223	mg/kg		U	UJ	Q	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	6020	12/8/2011	TOT	3050B	DE291	11.1	2	7440-38-2	Arsenic	6.96	J	0.0891	0.445	mg/kg			J	Q, E	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	6020	12/8/2011	TOT	3050B	DE291	11.1	2	7440-41-7	BERYLLIUM	0.759	J	0.0178	0.111	mg/kg			J	Q, E	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	6020	12/8/2011	TOT	3050B	DE291	11.1	2	7440-43-9	CADMIUM	0.255	J	0.0490	0.111	mg/kg			J	Q, E	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	6020	12/8/2011	TOT	3050B	DE291	11.1	2	7440-47-3	CHROMIUM	32.3	J	0.134	0.445	mg/kg			J	Q, E, A	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	6020	12/8/2011	TOT	3050B	DE291	11.1	2	7440-48-4	COBALT	11.6	J	0.0223	0.111	mg/kg			J	Q, E, A	MDL	PQL	6344309.816	1906060.968

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	6020	12/8/2011	TOT	3050B	DE291	11.1	2	7440-50-8	COPPER	22.7	J	0.0891	0.445	mg/kg			J	E, Q	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	6020	12/8/2011	TOT	3050B	DE291	11.1	2	7440-62-2	VANADIUM	61.3	J	0.0245	0.111	mg/kg			J	Q, E	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	6020	12/8/2011	TOT	3050B	DE291	11.1	2	7440-66-6	ZINC	73.5	J	0.624	3.34	mg/kg			J	E, A	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	7199	12/10/2011	TOT	3060A	DE291	11.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.63	J	0.22	1.1	mg/kg		J	J	Z	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	7471A	12/6/2011	TOT	METHOD	DE291	11.1	1	7439-97-6	Mercury	0.008	J	0.0077	0.109	mg/kg		J	J	Z	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8082	12/8/2011		3550B	DE291	11.1	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8082	12/8/2011		3550B	DE291	11.1	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8082	12/8/2011		3550B	DE291	11.1	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8082	12/8/2011		3550B	DE291	11.1	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8082	12/8/2011		3550B	DE291	11.1	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8082	12/8/2011		3550B	DE291	11.1	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8082	12/8/2011		3550B	DE291	11.1	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8082	12/8/2011		3550B	DE291	11.1	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8082	12/8/2011		3550B	DE291	11.1	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8082	12/8/2011		3550B	DE291	11.1	1	2051-24-3	Decachlorobiphenyl	0.96				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8082	12/8/2011		3550B	DE291	11.1	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8082	12/8/2011		3550B	DE291	11.1	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8082	12/8/2011		3550B	DE291	11.1	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8082	12/8/2011		3550B	DE291	11.1	1	877-09-8	Tetrachloro-M-Xylene	0.89				ug/kg							6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487691	LL	8270C	12/12/2011		3550B	DE291	11.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344309.816	1906060.968
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C SIM	10/13/2011		3550B	DE258	3.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C SIM	10/13/2011		3550B	DE258	3.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C SIM	10/13/2011		3550B	DE258	3.1	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C SIM	10/13/2011		3550B	DE258	3.1	1	321-60-8	2-Fluorobiphenyl	29				ug/kg							6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C SIM	10/13/2011		3550B	DE258	3.1	1	4165-60-0	Nitrobenzene-D5	33				ug/kg							6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C SIM	10/13/2011		3550B	DE258	3.1	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C SIM	10/13/2011		3550B	DE258	3.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C SIM	10/13/2011		3550B	DE258	3.1	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C SIM	10/13/2011		3550B	DE258	3.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C SIM	10/13/2011		3550B	DE258	3.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C SIM	10/13/2011		3550B	DE258	3.1	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C SIM	10/13/2011		3550B	DE258	3.1	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C SIM	10/13/2011		3550B	DE258	3.1	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C SIM	10/13/2011		3550B	DE258	3.1	1	85-68-7	Butylbenzylphthalate	16	J	6.2	19	ug/kg		J	J	Z	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C SIM	10/13/2011		3550B	DE258	3.1	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C SIM	10/13/2011		3550B	DE258	3.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C SIM	10/13/2011		3550B	DE258	3.1	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C SIM	10/13/2011		3550B	DE258	3.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	9045M	10/12/2011		Gen Prep	DE258	3.1	1	pH	PH	7.47		0.0100	0.0100	pH unit					MDL	PQL	6344040.46	1905854.063
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	300.0	10/15/2011		METHOD	DE258	5.7	1	16984-48-8	FLUORIDE	1.1	UJ	0.85	1.1	mg/kg		U	UJ	Q	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	314.0	10/13/2011		Gen Prep	DE258	5.7	1	14797-73-0	PERCHLORATE	31.8	U	9.5	31.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	6010B	10/13/2011	TOT	3050B	DE258	5.7	5	7439-89-6	IRON	37700		13.7	105	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	6010B	10/13/2011	TOT	3050B	DE258	5.7	5	7440-70-2	CALCIUM	76800		13.1	105	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	6010B	10/14/2011	TOT	3050B	DE258	5.7	1	7440-32-6	TITANIUM	1350		0.0724	1.02	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	6010B	10/12/2011	TOT	3050B	DE258	5.7	1	7429-90-5	ALUMINUM	25500		6.35	21.0	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	6010B	10/12/2011	TOT	3050B	DE258	5.7	1	7439-93-2	LITHIUM	25.3		0.65	2.1	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	6010B	10/12/2011	TOT	3050B	DE258	5.7	1	7439-95-4	MAGNESIUM	7650		0.462	10.5	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	6010B	10/12/2011	TOT	3050B	DE258	5.7	1	7439-96-5	MANGANESE	337		0.0378	0.525	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	6010B	10/12/2011	TOT	3050B	DE258	5.7	1	7440-09-7	POTASSIUM	5170	J	11.9	52.5	mg/kg			J	Q	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	6010B	10/12/2011	TOT	3050B	DE258	5.7	1	7440-23-5	SODIUM	118		6.25	105	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	6010B	10/12/2011	TOT	3050B	DE258	5.7	1	7440-24-6	STRONTIUM	125		0.0262	0.525	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	6010B	10/12/2011	TOT	3050B	DE258	5.7	1	7440-31-5	TIN	10.5	U	0.336	10.5	mg/kg		J	U	B	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	6010B	10/12/2011	TOT	3050B	DE258	5.7	1	7440-42-8	BORON	14.5		0.378	5.25	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	6010B	10/12/2011	TOT	3050B	DE258	5.7	1	7440-67-7	Zirconium	2.86	J	0.483	5.25	mg/kg		J	J	Z	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	6010B	10/12/2011	TOT	3050B	DE258	5.7	1	7723-14-0	PHOSPHORUS	638		0.367	10.5	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	6020	10/7/2011	TOT	3050B	DE258	5.7	2	7782-49-2	SELENIUM	0.489		0.0591	0.408	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	6020	10/7/2011	TOT	3050B	DE258	5.7	2	7439-98-7	MOLYBDENUM	0.461	J	0.0510	0.102	mg/kg			J	Q	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	6020	10/7/2011	TOT	3050B	DE258	5.7	2	7440-39-3	BARIUM	138	J	0.108	0.408	mg/kg			J	A	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	6020	10/7/2011	TOT	3050B	DE258	5.7	2	7439-92-1	LEAD	18.2	J	0.0104	0.204	mg/kg			J	A	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	6020	10/7/2011	TOT	3050B	DE258	5.7	2	7440-02-0	NICKEL	25.7	J	0.102	0.408	mg/kg			J	Q	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	6020	10/7/2011	TOT	3050B	DE258	5.7	2	7440-22-4	SILVER	0.102	UJ	0.0145	0.102	mg/kg		J	UJ	B, Q	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	6020	10/7/2011	TOT	3050B	DE258	5.7	2	7440-28-0	THALLIUM	0.42	J	0.0306	0.102	mg/kg			J	Q	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	6020	10/7/2011	TOT	3050B	DE258	5.7	2	7440-36-0	ANTIMONY	0.225	J	0.0755	0.204	mg/kg			J	Q	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	6020	10/7/2011	TOT	3050B	DE258	5.7	2	7440-38-2	Arsenic	8.6	J	0.0816	0.408	mg/kg			J	E, Q	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	6020	10/7/2011	TOT	3050B	DE258	5.7	2	7440-41-7	BERYLLIUM	0.853		0.0163	0.102	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	6020	10/7/2011	TOT	3050B	DE258	5.7	2	7440-43-9	CADMIUM	0.389	J	0.0449	0.102	mg/kg			J	Q	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	6020	10/7/2011	TOT	3050B	DE258	5.7	2	7440-47-3	CHROMIUM	47.4	J	0.122	0.408	mg/kg			J	Q	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	6020	10/7/2011	TOT	3050B	DE258	5.7	2	7440-48-4	COBALT	12.2	J	0.0204	0.102	mg/kg			J	Q, A	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	6020	10/7/2011	TOT	3050B	DE258	5.7	2	7440-50-8	COPPER	23.5	J	0.0816	0.408	mg/kg			J	E, Q	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	6020	10/7/2011	TOT	3050B	DE258	5.7	2	7440-62-2	VANADIUM	86.2	J	0.0224	0.102	mg/kg			J	E	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	6020	10/7/2011	TOT	3050B	DE258	5.7	2	7440-66-6	ZINC	90.9		0.571	3.06	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	7199	10/12/2011	TOT	3060A	DE258	5.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.42	J	0.21	1.1	mg/kg		J	J	Z	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	7471A	10/10/2011	TOT	METHOD	DE258	5.7	1	7439-97-6	Mercury	0.0132	J	0.0073	0.103	mg/kg		J	J	Z	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8081A	10/14/2011		3550B	DE258	5.7	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	UJ	0.047	0.18	ug/kg		U	UJ	H	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8081A	10/14/2011		3550B	DE258	5.7	1	1031-07-8	ENDOSULFAN SULFATE	0.36	UJ	0.070	0.36	ug/kg		U	UJ	H	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8081A	10/14/2011		3550B	DE258	5.7	1	2051-24-3	Decachlorobiphenyl	1.3	J			ug/kg			J	S			6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8081A	10/14/2011		3550B	DE258	5.7	1	2385-85-5	MIREX	0.36	UJ	0.19	0.36	ug/kg		U	UJ	H	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8081A	10/14/2011		3550B	DE258	5.7	1	309-00-2	ALDRIN	0.18	UJ	0.070	0.18	ug/kg		U	UJ	H	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8081A	10/14/2011		3550B	DE258	5.7	1	319-84-6	ALPHA-BHC	0.18	UJ	0.036	0.18	ug/kg		U	UJ	H	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8081A	10/14/2011		3550B	DE258	5.7	1	319-85-7	BETA-BHC	0.18	UJ	0.064	0.18	ug/kg		U	UJ	H	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8081A	10/14/2011		3550B	DE258	5.7	1	319-86-8	DELTA-BHC	0.44	J	0.038	0.18	ug/kg			J	H, S	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8081A	10/14/2011		3550B	DE258	5.7	1	33213-65-9	ENDOSULFAN II	0.36	UJ	0.070	0.36	ug/kg		U	UJ	H	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8081A	10/14/2011		3550B	DE258	5.7	1	50-29-3	4,4'-DDT	0.82	J	0.070	0.36	ug/kg			J	H, S	MDL	PQL	6344274.004	1905632.7

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8081A	10/14/2011		3550B	DE258	5.7	1	53494-70-5	ENDRIN KETONE	0.36	UJ	0.070	0.36	ug/kg		U	UJ	H	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8081A	10/14/2011		3550B	DE258	5.7	1	57-74-9	Chlordane	1.5	J	0.85	3.6	ug/kg		J	J	H, S, Z	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8081A	10/14/2011		3550B	DE258	5.7	1	58-89-9	gamma-BHC (Lindane)	0.072	J	0.036	0.18	ug/kg		J	J	H, S, Z	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8081A	10/14/2011		3550B	DE258	5.7	1	60-57-1	DIELDRIN	0.36	UJ	0.13	0.36	ug/kg		U	UJ	H	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8081A	10/14/2011		3550B	DE258	5.7	1	72-20-8	ENDRIN	0.36	UJ	0.070	0.36	ug/kg		U	UJ	H	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8081A	10/14/2011		3550B	DE258	5.7	1	72-43-5	METHOXYCHLOR	1.8	UJ	0.36	1.8	ug/kg		U	UJ	H	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8081A	10/14/2011		3550B	DE258	5.7	1	72-54-8	4,4'-DDD	0.52	UJ	0.52	0.52	ug/kg		U	UJ	H	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8081A	10/14/2011		3550B	DE258	5.7	1	72-55-9	4,4'-DDE	0.85	J	0.070	0.36	ug/kg			J	H, S	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8081A	10/14/2011		3550B	DE258	5.7	1	7421-93-4	ENDRIN ALDEHYDE	0.36	UJ	0.095	0.36	ug/kg		U	UJ	H	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8081A	10/14/2011		3550B	DE258	5.7	1	76-44-8	HEPTACHLOR	0.18	UJ	0.064	0.18	ug/kg		U	UJ	H	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8081A	10/14/2011		3550B	DE258	5.7	1	8001-35-2	TOXAPHENE	7	UJ	5.3	7.0	ug/kg		U	UJ	H	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8081A	10/14/2011		3550B	DE258	5.7	1	877-09-8	Tetrachloro-M-Xylene	0.65				ug/kg							6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8081A	10/14/2011		3550B	DE258	5.7	1	959-98-8	ENDOSULFAN I	0.18	UJ	0.047	0.18	ug/kg		U	UJ	H	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8082	10/17/2011		3550B	DE258	5.7	1	11096-82-5	Aroclor 1260	2.2		0.41	1.8	ug/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8082	10/17/2011		3550B	DE258	5.7	1	11097-69-1	Aroclor 1254	3.2		0.35	1.8	ug/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8082	10/17/2011		3550B	DE258	5.7	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8082	10/17/2011		3550B	DE258	5.7	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8082	10/17/2011		3550B	DE258	5.7	1	11126-42-4	Aroclor 5460	2.8	J	1.1	3.5	ug/kg		J	J	Z	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8082	10/17/2011		3550B	DE258	5.7	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8082	10/17/2011		3550B	DE258	5.7	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8082	10/17/2011		3550B	DE258	5.7	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8082	10/17/2011		3550B	DE258	5.7	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8082	10/17/2011		3550B	DE258	5.7	1	2051-24-3	Decachlorobiphenyl	0.85				ug/kg							6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8082	10/17/2011		3550B	DE258	5.7	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8082	10/17/2011		3550B	DE258	5.7	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8082	10/17/2011		3550B	DE258	5.7	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8082	10/17/2011		3550B	DE258	5.7	1	877-09-8	Tetrachloro-M-Xylene	0.87				ug/kg							6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8151A	10/12/2011		3550B	DE258	5.7	1	120-36-5	DICHLOROPROP	1.8	U	0.85	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8151A	10/12/2011		3550B	DE258	5.7	1	1918-00-9	DICAMBA	1.3	UJ	0.42	1.3	ug/kg		U	UJ	L	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8151A	10/12/2011		3550B	DE258	5.7	1	19719-28-9	DCAA	5.3				ug/kg							6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8151A	10/12/2011		3550B	DE258	5.7	1	75-99-0	DALAPON	9.5	U	4.7	9.5	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8151A	10/12/2011		3550B	DE258	5.7	1	88-85-7	DINOSEB	2.5	R	0.85	2.5	ug/kg		U	R	L	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8151A	10/12/2011		3550B	DE258	5.7	1	93-65-2	MCPP	270	UJ	80	270	ug/kg		U	UJ	L	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8151A	10/12/2011		3550B	DE258	5.7	1	93-72-1	2,4,5-TP (Silvex)	0.18	UJ	0.080	0.18	ug/kg		U	UJ	L	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8151A	10/12/2011		3550B	DE258	5.7	1	93-76-5	2,4,5-T	0.28	U	0.28	0.28	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8151A	10/12/2011		3550B	DE258	5.7	1	94-74-6	MCPA	1900	J	81	270	ug/kg			J	L	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8151A	10/12/2011		3550B	DE258	5.7	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8151A	10/12/2011		3550B	DE258	5.7	1	94-82-6	2,4-DB	1.8	U	0.66	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	118-79-6	2,4,6-Tribromophenol	8700	J			ug/kg			J	S			6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	13127-88-3	Phenol-D6	6400				ug/kg							6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	1718-51-0	Terphenyl - d14	3200				ug/kg							6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg							6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	367-12-4	2-Fluorophenol	6800				ug/kg							6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	4165-60-0	Nitrobenzene-D5	3200				ug/kg							6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	UJ	180	530	ug/kg		U	UJ	L	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	62-53-3	ANILINE	530	U	180	530	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	65-85-0	BENZOIC ACID	530	UJ	180	530	ug/kg		U	UJ	L	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423855	LL	8270C	10/14/2011		3550B	DE258	5.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8151A	10/12/2011		3550B	DE258	4.2	1	120-36-5	DICHLOROPROP	1.8	U	0.83	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8151A	10/12/2011		3550B	DE258	4.2	1	1918-00-9	DICAMBA	1.2	UJ	0.42	1.2	ug/kg		U	UJ	L	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8151A	10/12/2011		3550B	DE258	4.2	1	19719-28-9	DCAA	4.4				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8151A	10/12/2011		3550B	DE258	4.2	1	75-99-0	DALAPON	9.4	U	4.6	9.4	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8151A	10/12/2011		3550B	DE258	4.2	1	88-85-7	DINOSEB	2.5	R	0.83	2.5	ug/kg		U	R	L	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8151A	10/12/2011		3550B	DE258	4.2	1	93-65-2	MCPP	260	UJ	78	260	ug/kg		U	UJ	L	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8151A	10/12/2011		3550B	DE258	4.2	1	93-72-1	2,4,5-TP (Silvex)	0.21	J	0.078	0.18	ug/kg			J	L	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8151A	10/12/2011		3550B	DE258	4.2	1	93-76-5	2,4,5-T	0.18	U	0.085	0.18	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8151A	10/12/2011		3550B	DE258	4.2	1	94-74-6	MCPA	260	UJ	79	260	ug/kg		U	UJ	L	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8151A	10/12/2011		3550B	DE258	4.2	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8151A	10/12/2011		3550B	DE258	4.2	1	94-82-6	2,4-DB	0.94	J	0.65	1.8	ug/kg		J	J	Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	118-79-6	2,4,6-Tribromophenol	8200				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	120-82-1	1,2,4-TRICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	13127-88-3	Phenol-D6	6500				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	1718-51-0	Terphenyl - d14	3100				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	367-12-4	2-Fluorophenol	7000				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	4165-60-0	Nitrobenzene-D5	3200				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	UJ	170	520	ug/kg		U	UJ	L	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	62-53-3	ANILINE	520	U	170	520	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	65-85-0	BENZOIC ACID	520	UJ	170	520	ug/kg		U	UJ	L	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	95-50-1	1,2-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C	10/14/2011		3550B	DE258	4.2	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C SIM	10/13/2011		3550B	DE258	4.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg		J	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C SIM	10/13/2011		3550B	DE258	4.2	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C SIM	10/13/2011		3550B	DE258	4.2	1	120-12-7	ANTHRACENE	0.42	J	0.35	1.7	ug/kg		J	J	Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C SIM	10/13/2011		3550B	DE258	4.2	1	129-00-0	PYRENE	2.8		0.69	1.7	ug/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C SIM	10/13/2011		3550B	DE258	4.2	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C SIM	10/13/2011		3550B	DE258	4.2	1	1718-51-0	Terphenyl - d14	30				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C SIM	10/13/2011		3550B	DE258	4.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg		J	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C SIM	10/13/2011		3550B	DE258	4.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg		J	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C SIM	10/13/2011		3550B	DE258	4.2	1	205-99-2	BENZO(B)FLUORANTHENE	16		0.69	1.7	ug/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C SIM	10/13/2011		3550B	DE258	4.2	1	206-44-0	FLUORANTHENE	4.6		0.69	1.7	ug/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C SIM	10/13/2011		3550B	DE258	4.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C SIM	10/13/2011		3550B	DE258	4.2	1	208-96-8	ACENAPHTHYLENE	0.78	J	0.35	1.7	ug/kg		J	J	Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C SIM	10/13/2011		3550B	DE258	4.2	1	218-01-9	CHRYSENE	2.7		0.35	1.7	ug/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C SIM	10/13/2011		3550B	DE258	4.2	1	321-60-8	2-Fluorobiphenyl	28				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C SIM	10/13/2011		3550B	DE258	4.2	1	4165-60-0	Nitrobenzene-D5	42				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C SIM	10/13/2011		3550B	DE258	4.2	1	50-32-8	BENZO(A)PYRENE	3.3		0.69	1.7	ug/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C SIM	10/13/2011		3550B	DE258	4.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg		J	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C SIM	10/13/2011		3550B	DE258	4.2	1	56-55-3	BENZO(A)ANTHRACENE	4		0.69	1.7	ug/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C SIM	10/13/2011		3550B	DE258	4.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C SIM	10/13/2011		3550B	DE258	4.2	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343691.797	1906264.767

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C SIM	10/13/2011		3550B	DE258	4.2	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C SIM	10/13/2011		3550B	DE258	4.2	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C SIM	10/13/2011		3550B	DE258	4.2	1	85-01-8	PHENANTHRENE	1.6	J	0.69	1.7	ug/kg		J	J	Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C SIM	10/13/2011		3550B	DE258	4.2	1	85-68-7	Butylbenzylphthalate	47		6.2	19	ug/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C SIM	10/13/2011		3550B	DE258	4.2	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C SIM	10/13/2011		3550B	DE258	4.2	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C SIM	10/13/2011		3550B	DE258	4.2	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8270C SIM	10/13/2011		3550B	DE258	4.2	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	9045M	10/12/2011		Gen Prep	DE258	4.2	1	pH	PH	7.87		0.0100	0.0100	pH unit					MDL	PQL	6343691.797	1906264.767
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	300.0	10/15/2011		METHOD	DE258	4.4	1	16984-48-8	FLUORIDE	1	UJ	0.84	1.0	mg/kg		U	UJ	Q	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	314.0	10/13/2011		Gen Prep	DE258	4.4	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	6010B	10/13/2011	TOT	3050B	DE258	4.4	5	7440-70-2	CALCIUM	96600		12.7	102	mg/kg					MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	6010B	10/14/2011	TOT	3050B	DE258	4.4	1	7440-32-6	TITANIUM	1070		0.0728	1.03	mg/kg					MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7429-90-5	ALUMINUM	21000		6.14	20.3	mg/kg					MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7439-89-6	IRON	23400		2.65	20.3	mg/kg					MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7439-93-2	LITHIUM	22.6		0.63	2.0	mg/kg					MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7439-95-4	MAGNESIUM	6720		0.447	10.2	mg/kg					MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7439-96-5	MANGANESE	451		0.0366	0.508	mg/kg					MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7440-09-7	POTASSIUM	4370	J	11.5	50.8	mg/kg			J	Q	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7440-23-5	SODIUM	115		6.04	102	mg/kg					MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7440-24-6	STRONTIUM	101		0.0254	0.508	mg/kg					MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7440-31-5	TIN	10.2	U	0.325	10.2	mg/kg		J	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7440-42-8	BORON	10.9		0.366	5.08	mg/kg					MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7440-67-7	Zirconium	2.65	J	0.467	5.08	mg/kg		J	J	Z	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	6010B	10/12/2011	TOT	3050B	DE258	4.4	1	7723-14-0	PHOSPHORUS	578		0.355	10.2	mg/kg					MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7782-49-2	SELENIUM	0.291	J	0.0595	0.410	mg/kg		J	J	Z	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7439-98-7	MOLYBDENUM	0.491	J	0.0513	0.103	mg/kg			J	Q	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-39-3	BARIUM	105	J	0.109	0.410	mg/kg			J	A	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7439-92-1	LEAD	11.3	J	0.0105	0.205	mg/kg			J	A	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-02-0	NICKEL	19.2	J	0.103	0.410	mg/kg			J	Q	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-22-4	SILVER	0.103	UJ	0.0146	0.103	mg/kg		J	UJ	B, Q	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-28-0	THALLIUM	0.356	J	0.0308	0.103	mg/kg			J	Q	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-36-0	ANTIMONY	0.122	J	0.0759	0.205	mg/kg		J	J	Q, Z	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-38-2	Arsenic	6.44	J	0.0820	0.410	mg/kg			J	E, Q	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-41-7	BERYLLIUM	0.71		0.0164	0.103	mg/kg					MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-43-9	CADMIUM	0.338	J	0.0451	0.103	mg/kg			J	Q	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-47-3	CHROMIUM	31.3	J	0.123	0.410	mg/kg			J	Q	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-48-4	COBALT	9.63	J	0.0205	0.103	mg/kg			J	Q, A	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-50-8	COPPER	18	J	0.0820	0.410	mg/kg			J	E, Q	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-62-2	VANADIUM	53.2	J	0.0226	0.103	mg/kg			J	E	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	6020	10/7/2011	TOT	3050B	DE258	4.4	2	7440-66-6	ZINC	63.8		0.574	3.08	mg/kg					MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	7199	10/12/2011	TOT	3060A	DE258	4.4	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg		U			MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	7471A	10/10/2011	TOT	METHOD	DE258	4.4	1	7439-97-6	Mercury	0.0074	J	0.0071	0.101	mg/kg		J	J	Z	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8081A	10/14/2011		3550B	DE258	4.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.036	0.17	ug/kg		U	UJ	H	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8081A	10/14/2011		3550B	DE258	4.4	1	1031-07-8	ENDOSULFAN SULFATE	0.36	UJ	0.069	0.36	ug/kg		U	UJ	H	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8081A	10/14/2011		3550B	DE258	4.4	1	2051-24-3	Decachlorobiphenyl	0.63				ug/kg							6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8081A	10/14/2011		3550B	DE258	4.4	1	2385-85-5	MIREX	0.36	UJ	0.069	0.36	ug/kg		U	UJ	H	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8081A	10/14/2011		3550B	DE258	4.4	1	309-00-2	ALDRIN	0.17	UJ	0.069	0.17	ug/kg		U	UJ	H	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8081A	10/14/2011		3550B	DE258	4.4	1	319-84-6	ALPHA-BHC	0.17	UJ	0.036	0.17	ug/kg		U	UJ	H	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8081A	10/14/2011		3550B	DE258	4.4	1	319-85-7	BETA-BHC	0.17	UJ	0.063	0.17	ug/kg		U	UJ	H	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8081A	10/14/2011		3550B	DE258	4.4	1	319-86-8	DELTA-BHC	0.2	J	0.038	0.17	ug/kg			J	H	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8081A	10/14/2011		3550B	DE258	4.4	1	33213-65-9	ENDOSULFAN II	0.36	UJ	0.069	0.36	ug/kg		U	UJ	H	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8081A	10/14/2011		3550B	DE258	4.4	1	50-29-3	4,4'-DDT	0.29	J	0.069	0.36	ug/kg		J	J	H, Z	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8081A	10/14/2011		3550B	DE258	4.4	1	53494-70-5	ENDRIN KETONE	0.36	UJ	0.069	0.36	ug/kg		U	UJ	H	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8081A	10/14/2011		3550B	DE258	4.4	1	57-74-9	Chlordane	1.9	J	0.84	3.6	ug/kg		J	J	H, Z	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8081A	10/14/2011		3550B	DE258	4.4	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.036	0.17	ug/kg		U	UJ	H	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8081A	10/14/2011		3550B	DE258	4.4	1	60-57-1	DIELDRIN	0.36	UJ	0.069	0.36	ug/kg		U	UJ	H	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8081A	10/14/2011		3550B	DE258	4.4	1	72-20-8	ENDRIN	0.36	UJ	0.069	0.36	ug/kg		U	UJ	H	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8081A	10/14/2011		3550B	DE258	4.4	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.36	1.7	ug/kg		U	UJ	H	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8081A	10/14/2011		3550B	DE258	4.4	1	72-54-8	4,4'-DDD	0.36	UJ	0.14	0.36	ug/kg		U	UJ	H	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8081A	10/14/2011		3550B	DE258	4.4	1	72-55-9	4,4'-DDE	0.57	J	0.069	0.36	ug/kg			J	H	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8081A	10/14/2011		3550B	DE258	4.4	1	7421-93-4	ENDRIN ALDEHYDE	0.36	UJ	0.17	0.36	ug/kg		U	UJ	H	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8081A	10/14/2011		3550B	DE258	4.4	1	76-44-8	HEPTACHLOR	0.17	UJ	0.063	0.17	ug/kg		U	UJ	H	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8081A	10/14/2011		3550B	DE258	4.4	1	8001-35-2	TOXAPHENE	6.9	UJ	2.7	6.9	ug/kg		U	UJ	H	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8081A	10/14/2011		3550B	DE258	4.4	1	877-09-8	Tetrachloro-M-Xylene	0.57				ug/kg							6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8081A	10/14/2011		3550B	DE258	4.4	1	959-98-8	ENDOSULFAN I	0.17	UJ	0.046	0.17	ug/kg		U	UJ	H	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8082	10/17/2011		3550B	DE258	4.4	1	11096-82-5	Aroclor 1260	0.55	J	0.41	1.8	ug/kg		J	J	Z	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423866	LL	8082	10/17/2011		3550B	DE258	4.4	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6343688.945	1906274.614
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8082	11/30/2011		3550B	DE287	13.4	1	63496-31-1	Aroclor 5432	3.8	UJ	1.2	3.8	ug/kg		U	UJ	E	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8082	11/30/2011		3550B	DE287	13.4	1	877-09-8	Tetrachloro-M-Xylene	1.4				ug/kg							6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	100-51-6	BENZYL ALCOHOL	580	UJ	190	580	ug/kg		U	UJ	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	106-44-5	4-METHYLPHENOL	190	UJ	38	190	ug/kg		U	UJ	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	106-46-7	1,4-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	UJ	19	190	ug/kg		U	UJ	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	118-74-1	HEXACHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	118-79-6	2,4,6-Tribromophenol	4900				ug/kg							6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6343923.482	1905967.475

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	UJ	19	190	ug/kg		U	UJ	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	13127-88-3	Phenol-D6	4800				ug/kg							6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	132-64-9	DIBENZOFURAN	190	UJ	19	190	ug/kg		U	UJ	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	1718-51-0	Terphenyl - d14	2200				ug/kg							6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	321-60-8	2-Fluorobiphenyl	2300				ug/kg							6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	367-12-4	2-Fluorophenol	5000				ug/kg							6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	4165-60-0	Nitrobenzene-D5	2300				ug/kg							6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	51-28-5	2,4-DINITROPHENOL	1200	U	380	1200	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	541-73-1	1,3-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	62-53-3	ANILINE	580	U	190	580	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	UJ	19	190	ug/kg		U	UJ	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	67-72-1	HEXACHLOROETHANE	190	UJ	19	190	ug/kg		U	UJ	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	UJ	38	190	ug/kg		U	UJ	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	78-59-1	ISOPHORONE	190	UJ	19	190	ug/kg		U	UJ	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	87-68-3	HEXACHLOROBUTADIENE	190	UJ	77	190	ug/kg		U	UJ	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	92-87-5	BENZIDINE	3800	UJ	1300	3800	ug/kg		U	UJ	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	95-48-7	2-METHYLPHENOL	190	UJ	38	190	ug/kg		U	UJ	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	95-50-1	1,2-DICHLOROBENZENE	190	UJ	19	190	ug/kg		U	UJ	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	95-57-8	2-CHLOROPHENOL	190	UJ	19	190	ug/kg		U	UJ	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C	12/10/2011		3550B	DE287	13.4	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C SIM	11/28/2011		3550B	DE287	13.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.1	J	6.8	20	ug/kg		J	J	Z	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C SIM	11/28/2011		3550B	DE287	13.4	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C SIM	11/28/2011		3550B	DE287	13.4	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C SIM	11/28/2011		3550B	DE287	13.4	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C SIM	11/28/2011		3550B	DE287	13.4	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C SIM	11/28/2011		3550B	DE287	13.4	1	1718-51-0	Terphenyl - d14	28				ug/kg							6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C SIM	11/28/2011		3550B	DE287	13.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C SIM	11/28/2011		3550B	DE287	13.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C SIM	11/28/2011		3550B	DE287	13.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C SIM	11/28/2011		3550B	DE287	13.4	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C SIM	11/28/2011		3550B	DE287	13.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C SIM	11/28/2011		3550B	DE287	13.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C SIM	11/28/2011		3550B	DE287	13.4	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C SIM	11/28/2011		3550B	DE287	13.4	1	321-60-8	2-Fluorobiphenyl	30				ug/kg							6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C SIM	11/28/2011		3550B	DE287	13.4	1	4165-60-0	Nitrobenzene-D5	32				ug/kg							6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C SIM	11/28/2011		3550B	DE287	13.4	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C SIM	11/28/2011		3550B	DE287	13.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C SIM	11/28/2011		3550B	DE287	13.4	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C SIM	11/28/2011		3550B	DE287	13.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	UJ	0.76	1.9	ug/kg		U	UJ	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C SIM	11/28/2011		3550B	DE287	13.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C SIM	11/28/2011		3550B	DE287	13.4	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C SIM	11/28/2011		3550B	DE287	13.4	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C SIM	11/28/2011		3550B	DE287	13.4	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C SIM	11/28/2011		3550B	DE287	13.4	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C SIM	11/28/2011		3550B	DE287	13.4	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C SIM	11/28/2011		3550B	DE287	13.4	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C SIM	11/28/2011		3550B	DE287	13.4	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8270C SIM	11/28/2011		3550B	DE287	13.4	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	9045M	11/28/2011		Gen Prep	DE287	13.4	1	pH	PH	8.7		0.0100	0.0100	pH unit					MDL	PQL	6343923.482	1905967.475
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	160.3M	11/21/2011		Gen Prep	DE287	12.4	1	MOIST	MOISTURE	12.4		0.50	0.50	%					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	300.0	11/19/2011		METHOD	DE287	12.4	1	16984-48-8	FLUORIDE	2.8	J	0.90	1.1	mg/kg			J	Q	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	314.0	11/18/2011		METHOD	DE287	12.4	1	14797-73-0	PERCHLORATE	34.2	U	10.3	34.2	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	6010B	11/26/2011	TOT	3050B	DE287	12.4	1	7440-31-5	TIN	11	U	0.351	11.0	mg/kg		J	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	6010B	11/28/2011	TOT	3050B	DE287	12.4	2	7440-70-2	CALCIUM	79200		5.49	43.9	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	6010B	11/21/2011	TOT	3050B	DE287	12.4	1	7429-90-5	ALUMINUM	20800		6.64	22.0	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	6010B	11/21/2011	TOT	3050B	DE287	12.4	1	7439-89-6	IRON	29000	J	2.86	22.0	mg/kg			J	Q	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	6010B	11/21/2011	TOT	3050B	DE287	12.4	1	7439-93-2	LITHIUM	31.1		0.68	2.2	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	6010B	11/21/2011	TOT	3050B	DE287	12.4	1	7439-95-4	MAGNESIUM	7210		0.483	11.0	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	6010B	11/21/2011	TOT	3050B	DE287	12.4	1	7439-96-5	MANGANESE	271		0.0395	0.549	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	6010B	11/21/2011	TOT	3050B	DE287	12.4	1	7440-09-7	POTASSIUM	3580	J	12.4	54.9	mg/kg			J	Q	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	6010B	11/21/2011	TOT	3050B	DE287	12.4	1	7440-23-5	SODIUM	180		6.53	110	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	6010B	11/21/2011	TOT	3050B	DE287	12.4	1	7440-24-6	STRONTIUM	100		0.0274	0.549	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	6010B	11/21/2011	TOT	3050B	DE287	12.4	1	7440-32-6	TITANIUM	631		0.0779	1.10	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	6010B	11/21/2011	TOT	3050B	DE287	12.4	1	7440-42-8	BORON	13.5		0.395	5.49	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	6010B	11/21/2011	TOT	3050B	DE287	12.4	1	7440-67-7	Zirconium	6.59		0.505	5.49	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	6010B	11/21/2011	TOT	3050B	DE287	12.4	1	7723-14-0	PHOSPHORUS	461		0.384	11.0	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	6020	12/2/2011	TOT	3050B	DE287	12.4	2	7782-49-2	SELENIUM	0.25	J	0.0656	0.452	mg/kg		J	J	Z	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	6020	11/29/2011	TOT	3050B	DE287	12.4	2	7439-98-7	MOLYBDENUM	0.113	U	0.0565	0.113	mg/kg		U	B		MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	6020	11/29/2011	TOT	3050B	DE287	12.4	2	7440-39-3	BARIUM	67.4	J	0.120	0.452	mg/kg		J	E, A		MDL	PQL	6343967.969	1906143.358

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	6020	12/2/2011	TOT	3050B	DE287	12.4	2	7440-50-8	COPPER	17		0.0904	0.452	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	6020	11/29/2011	TOT	3050B	DE287	12.4	2	7439-92-1	LEAD	9.07	J	0.0115	0.226	mg/kg			J	Q, A	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	6020	11/29/2011	TOT	3050B	DE287	12.4	2	7440-02-0	NICKEL	17.3	J	0.113	0.452	mg/kg			J	Q, A	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	6020	11/29/2011	TOT	3050B	DE287	12.4	2	7440-22-4	SILVER	0.0229	J	0.0160	0.113	mg/kg		J	J	Z	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	6020	11/29/2011	TOT	3050B	DE287	12.4	2	7440-28-0	THALLIUM	0.293		0.0339	0.113	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	6020	11/29/2011	TOT	3050B	DE287	12.4	2	7440-36-0	ANTIMONY	0.226	UJ	0.0836	0.226	mg/kg		U	UJ	Q	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	6020	11/29/2011	TOT	3050B	DE287	12.4	2	7440-38-2	Arsenic	5.31	J	0.0904	0.452	mg/kg			J	Q	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	6020	11/29/2011	TOT	3050B	DE287	12.4	2	7440-41-7	BERYLLIUM	0.634		0.0181	0.113	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	6020	11/29/2011	TOT	3050B	DE287	12.4	2	7440-43-9	CADMIUM	0.355		0.0497	0.113	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	6020	11/29/2011	TOT	3050B	DE287	12.4	2	7440-47-3	CHROMIUM	30	J	0.136	0.452	mg/kg			J	Q, A	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	6020	11/29/2011	TOT	3050B	DE287	12.4	2	7440-48-4	COBALT	9.27	J	0.0226	0.113	mg/kg			J	A	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	6020	11/29/2011	TOT	3050B	DE287	12.4	2	7440-62-2	VANADIUM	41.8	J	0.0249	0.113	mg/kg			J	A	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	6020	11/29/2011	TOT	3050B	DE287	12.4	2	7440-66-6	ZINC	47.1		0.633	3.39	mg/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	7199	12/1/2011	TOT	3060A	DE287	12.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	7471A	11/19/2011	TOT	METHOD	DE287	12.4	1	7439-97-6	Mercury	0.107	U	0.0075	0.107	mg/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8082	11/30/2011		3550B	DE287	12.4	1	11096-82-5	Aroclor 1260	1.9	U	0.45	1.9	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8082	11/30/2011		3550B	DE287	12.4	1	11097-69-1	Aroclor 1254	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8082	11/30/2011		3550B	DE287	12.4	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8082	11/30/2011		3550B	DE287	12.4	1	11104-28-2	Aroclor 1221	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8082	11/30/2011		3550B	DE287	12.4	1	11126-42-4	Aroclor 5460	3.8	UJ	1.1	3.8	ug/kg		U	UJ	E	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8082	11/30/2011		3550B	DE287	12.4	1	11141-16-5	Aroclor 1232	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8082	11/30/2011		3550B	DE287	12.4	1	12642-23-8	Aroclor 5442	3.8	UJ	1.1	3.8	ug/kg		U	UJ	E	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8082	11/30/2011		3550B	DE287	12.4	1	12672-29-6	Aroclor 1248	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8082	11/30/2011		3550B	DE287	12.4	1	12674-11-2	Aroclor 1016	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8082	11/30/2011		3550B	DE287	12.4	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8082	11/30/2011		3550B	DE287	12.4	1	37324-23-5	Aroclor 1262	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8082	11/30/2011		3550B	DE287	12.4	1	53469-21-9	Aroclor 1242	1.9	U	0.38	1.9	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8082	11/30/2011		3550B	DE287	12.4	1	63496-31-1	Aroclor 5432	3.8	UJ	1.1	3.8	ug/kg		U	UJ	E	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8082	11/30/2011		3550B	DE287	12.4	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	118-79-6	2,4,6-Tribromophenol	4800				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473893	LL	8270C	12/10/2011		3550B	DE287	12.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	109719-79-1	13C-1,2,3,7,8-PeCDD	140				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	149				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	151				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	95.3				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	168				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	166				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	121				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	114423-97-1	13C-OCDD	334				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	124				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	116843-02-8	13C-2,3,4,7,8-PeCDF	127				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	137				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	123				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	125				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0281	1.04	ng/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.164	J	0.0508	5.21	ng/kg		J	J	Z	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	3268-87-9	OCDD	18		0.0306	10.4	ng/kg		B			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.62	J	0.0245	5.21	ng/kg		JB	J	Z	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	39001-02-0	OCDF	10.4	U	0.0284	10.4	ng/kg		JB	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	39001-02-0-L	13C-OCDF	241				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0738	J	0.0317	5.21	ng/kg		J	J	Z	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	40321-76-4	1,2,3,7,8-PECDD	0.044	J	0.0234	5.21	ng/kg		JQ	J	Z	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	51207-31-9	2,3,7,8-TCDF	0.173	J	0.0493	1.04	ng/kg		J	J	Z	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.21	U	0.0335	5.21	ng/kg		JBQ	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	57117-31-4	2,3,4,7,8-PECDF	0.403	J	0.0249	5.21	ng/kg		JBQ	J	Z	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	57117-41-6	1,2,3,7,8-PECDF	5.21	U	0.0250	5.21	ng/kg		JB	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.21	U	0.0181	5.21	ng/kg		JBQ	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.21	U	0.0316	5.21	ng/kg		JB	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.21	U	0.0192	5.21	ng/kg		JBQ	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.21	U	0.0200	5.21	ng/kg		JB	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.21	U	0.0199	5.21	ng/kg		JB	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.21	U	0.0233	5.21	ng/kg		JBQ	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	76523-40-5	13C-2,3,7,8-TCDD	146				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	89059-46-1	13C-2,3,7,8-TCDF	139				ng/kg							6343967.969	1906143.358
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	160.3M	10/12/2011		Gen Prep	DX145	6.7	1	MOIST	MOISTURE	6.7		0.50	0.50	%					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	109719-77-9	13C-1,2,3,7,8-PeCDF	146				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	109719-79-1	13C-1,2,3,7,8-PeCDD	146				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	156				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	160				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	157				ng/kg							6344042.243	1906088.965

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	164				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	170				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	116				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	114423-97-1	13C-OCDD	345				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	110				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	116843-02-8	13C-2,3,4,7,8-PeCDF	129				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	134				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	124				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	126				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	1746-01-6	2,3,7,8-TCDD	0.0495	J	0.0373	1.04	ng/kg		JQ	J	Z	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.296	J	0.0461	5.21	ng/kg		J	J	Z	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	3268-87-9	OCDD	35.5		0.0350	10.4	ng/kg		B			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.41		0.0412	5.21	ng/kg		B			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	39001-02-0	OCDF	1.93	J	0.0441	10.4	ng/kg		JB	J	Z	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	39001-02-0-L	13C-OCDF	240				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.115	J	0.0487	5.21	ng/kg		JQ	J	Z	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	40321-76-4	1,2,3,7,8-PECDD	0.187	J	0.0334	5.21	ng/kg		JQ	J	Z	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	51207-31-9	2,3,7,8-TCDF	0.851	J	0.0759	1.04	ng/kg		JQ	J	Z	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.21	U	0.0334	5.21	ng/kg		JB	U	B	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	57117-31-4	2,3,4,7,8-PECDF	1.1	J	0.0377	5.21	ng/kg		JB	J	Z	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	57117-41-6	1,2,3,7,8-PECDF	0.271	J	0.0370	5.21	ng/kg		JBQ	J	Z	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.21	U	0.0354	5.21	ng/kg		JB	U	B	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.43	J	0.0478	5.21	ng/kg		JBQ	J	Z	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.21	U	0.0370	5.21	ng/kg		JB	U	B	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.31	J	0.0204	5.21	ng/kg		JB	J	Z	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.449	J	0.0459	5.21	ng/kg		JB	J	Z	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.21	U	0.0451	5.21	ng/kg		JB	U	B	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	76523-40-5	13C-2,3,7,8-TCDD	152				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426136	LL	1613B	10/13/2011		METHOD	DX145	6.7	1	89059-46-1	13C-2,3,7,8-TCDF	137				ng/kg							6344042.243	1906088.965
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	160.3M	10/12/2011		Gen Prep	DX145	6	1	MOIST	MOISTURE	6		0.50	0.50	%					MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	109719-77-9	13C-1,2,3,7,8-PeCDF	139				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	109719-79-1	13C-1,2,3,7,8-PeCDD	139				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	147				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	148				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	158				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	156				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	126				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	126				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	114423-97-1	13C-OCDD	327				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	120				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	116843-02-8	13C-2,3,4,7,8-PeCDF	129				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	133				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	127				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	126				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0390	1.06	ng/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.268	J	0.0446	5.29	ng/kg		J	J	Z	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	3268-87-9	OCDD	43.9		0.0349	10.6	ng/kg		B			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.79		0.0390	5.29	ng/kg		B			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	39001-02-0	OCDF	1.89	J	0.0353	10.6	ng/kg		JB	J	Z	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	39001-02-0-L	13C-OCDF	255				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.109	J	0.0460	5.29	ng/kg		J	J	Z	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	40321-76-4	1,2,3,7,8-PECDD	0.124	J	0.0356	5.29	ng/kg		JQ	J	Z	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	51207-31-9	2,3,7,8-TCDF	0.451	J	0.0709	1.06	ng/kg		J	J	Z	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.29	U	0.0324	5.29	ng/kg		JBQ	U	B	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	57117-31-4	2,3,4,7,8-PECDF	5.29	U	0.0367	5.29	ng/kg		JBQ	U	B	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	57117-41-6	1,2,3,7,8-PECDF	0.167	J	0.0389	5.29	ng/kg		JBQ	J	Z	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.29	U	0.0315	5.29	ng/kg		JBQ	U	B	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.32	J	0.0490	5.29	ng/kg		JB	J	Z	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.29	U	0.0343	5.29	ng/kg		JB	U	B	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.21	J	0.0220	5.29	ng/kg		JB	J	Z	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.29	U	0.0357	5.29	ng/kg		JBQ	U	B	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.29	U	0.0381	5.29	ng/kg		JBQ	U	B	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	76523-40-5	13C-2,3,7,8-TCDD	148				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426137	LL	1613B	10/13/2011		METHOD	DX145	6	1	89059-46-1	13C-2,3,7,8-TCDF	136				ng/kg							6344211.772	1905919.738
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	160.3M	10/12/2011		Gen Prep	DX145	6.3	1	MOIST	MOISTURE	6.3		0.50	0.50	%					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	109719-77-9	13C-1,2,3,7,8-PeCDF	150				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	109719-79-1	13C-1,2,3,7,8-PeCDD	146				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	154				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	151				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	110				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	171				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	173				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	126				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	114423-97-1	13C-OCDD	335				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	126				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	116843-02-8	13C-2,3,4,7,8-PeCDF	132				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	142				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	116843-04-0	13C-1,2,3,7,8,9-HXCDF	127				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	116843-05-1	13C-2,3,4,6,7,8-HXCDF	129				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0332	1.05	ng/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.202	J	0.0496	5.27	ng/kg		JQ	J	Z	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	3268-87-9	OCDD	26.4		0.0276	10.5	ng/kg		B			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.22	J	0.0323	5.27	ng/kg		JB	J	Z	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	39001-02-0	OCDF	1.62	J	0.0334	10.5	ng/kg		JB	J	Z	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	39001-02-0-L	13C-OCDF	247				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.141	J	0.0320	5.27	ng/kg		JQ	J	Z	MDL	PQL	6344437.987	1905863.955

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	40321-76-4	1,2,3,7,8-PECDD	0.0769	J	0.0306	5.27	ng/kg		JQ	J	Z	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	51207-31-9	2,3,7,8-TCDF	0.195	J	0.0454	1.05	ng/kg		JQ	J	Z	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.27	U	0.0308	5.27	ng/kg		JBQ	U	B	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	57117-31-4	2,3,4,7,8-PECDF	5.27	U	0.0268	5.27	ng/kg		JBQ	U	B	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	57117-41-6	1,2,3,7,8-PECDF	0.144	J	0.0273	5.27	ng/kg		JBQ	J	Z	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.27	U	0.0267	5.27	ng/kg		JB	U	B	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.27	U	0.0337	5.27	ng/kg		JBQ	U	B	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.27	U	0.0285	5.27	ng/kg		JB	U	B	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.27	U	0.0173	5.27	ng/kg		JB	U	B	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.27	U	0.0303	5.27	ng/kg		JBQ	U	B	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.27	U	0.0343	5.27	ng/kg		JBQ	U	B	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	76523-40-5	13C-2,3,7,8-TCDD	151				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426138	LL	1613B	10/13/2011		METHOD	DX145	6.3	1	89059-46-1	13C-2,3,7,8-TCDF	146				ng/kg							6344437.987	1905863.955
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	160.3M	10/12/2011		Gen Prep	DX145	4.1	1	MOIST	MOISTURE	4.1		0.50	0.50	%					MDL	PQL	6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	109719-77-9	13C-1,2,3,7,8-PeCDF	147				ng/kg							6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	109719-79-1	13C-1,2,3,7,8-PeCDD	140				ng/kg							6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	157				ng/kg							6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	160				ng/kg							6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	112				ng/kg							6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	172				ng/kg							6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	171				ng/kg							6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	126				ng/kg							6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	114423-97-1	13C-OCDD	324				ng/kg							6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	130				ng/kg							6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	116843-02-8	13C-2,3,4,7,8-PeCDF	131				ng/kg							6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	148				ng/kg							6344023.997	1906573.059
SL-016-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426139	LL	1613B	10/13/2011		METHOD	DX145	4.1	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	133				ng/kg							6344023.997	1906573.059
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	136				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	114423-97-1	13C-OCDD	386				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	105				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	116843-02-8	13C-2,3,4,7,8-PeCDF	149				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	133				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	133				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	151				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0412	1.12	ng/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.6	U	0.0226	5.60	ng/kg		JB	U	B	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	3268-87-9	OCDD	11.2	U	0.0184	11.2	ng/kg		JB	U	B	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.6	U	0.0235	5.60	ng/kg		JB	U	B	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	39001-02-0	OCDF	11.2	U	0.0302	11.2	ng/kg		JB	U	B	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	39001-02-0-L	13C-OCDF	291				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.6	U	0.0226	5.60	ng/kg		JBQ	U	B	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	40321-76-4	1,2,3,7,8-PECDD	5.6	U	0.0341	5.60	ng/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	51207-31-9	2,3,7,8-TCDF	0.039	J	0.0332	1.12	ng/kg		JQ	J	Z	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.6	U	0.0162	5.60	ng/kg		JB	U	B	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	57117-31-4	2,3,4,7,8-PECDF	5.6	U	0.0159	5.60	ng/kg		JBQ	U	B	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	57117-41-6	1,2,3,7,8-PECDF	5.6	U	0.0157	5.60	ng/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.6	U	0.0146	5.60	ng/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.6	U	0.0225	5.60	ng/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.6	U	0.0123	5.60	ng/kg		JBQ	U	B	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.6	U	0.0108	5.60	ng/kg		JBQ	U	B	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.6	U	0.0176	5.60	ng/kg		JB	U	B	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.6	U	0.0160	5.60	ng/kg		JBQ	U	B	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	76523-40-5	13C-2,3,7,8-TCDD	139				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	89059-46-1	13C-2,3,7,8-TCDF	136				ng/kg							6344042.243	1906088.965
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	160.3M	12/1/2011		Gen Prep	DX155	10.1	1	MOIST	MOISTURE	10.1		0.50	0.50	%					MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	109719-77-9	13C-1,2,3,7,8-PeCDF	152				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	109719-79-1	13C-1,2,3,7,8-PeCDD	148				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	157				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	157				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	155				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	170				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	182				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	139				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	114423-97-1	13C-OCDD	373				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	122				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	116843-02-8	13C-2,3,4,7,8-PeCDF	139				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	143				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	138				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	142				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0415	1.11	ng/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.55	U	0.0228	5.55	ng/kg		JBQ	U	B	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	3268-87-9	OCDD	11.1	U	0.0268	11.1	ng/kg		JB	U	B	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.55	U	0.0235	5.55	ng/kg		JB	U	B	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	39001-02-0	OCDF	11.1	U	0.0327	11.1	ng/kg		JB	U	B	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	39001-02-0-L	13C-OCDF	301				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.55	U	0.0224	5.55	ng/kg		JB	U	B	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	40321-76-4	1,2,3,7,8-PECDD	5.55	U	0.0325	5.55	ng/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	51207-31-9	2,3,7,8-TCDF	0.0609	J	0.0362	1.11	ng/kg		JQ	J	Z	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.55	U	0.0171	5.55	ng/kg		JBQ	U	B	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	57117-31-4	2,3,4,7,8-PECDF	5.55	U	0.0167	5.55	ng/kg		JB	U	B	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	57117-41-6	1,2,3,7,8-PECDF	5.55	U	0.0172	5.55	ng/kg		JBQ	U	B	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.55	U	0.0138	5.55	ng/kg		JBQ	U	B	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.55	U	0.0228	5.55	ng/kg		JB	U	B	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.55	U	0.0143	5.55	ng/kg		JBQ	U	B	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.55	U	0.0102	5.55	ng/kg		JBQ	U	B	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.55	U	0.0167	5.55	ng/kg		JBQ	U	B	MDL	PQL	6344211.772	1905919.738

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.55	U	0.0171	5.55	ng/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	76523-40-5	13C-2,3,7,8-TCDD	132				ng/kg							6344211.772	1905919.738
SL-011-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475874	LL	1613B	11/30/2011		METHOD	DX155	10.1	1	89059-46-1	13C-2,3,7,8-TCDF	129				ng/kg							6344211.772	1905919.738
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	109719-77-9	13C-1,2,3,7,8-PeCDF	160				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	109719-79-1	13C-1,2,3,7,8-PeCDD	157				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	164				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	173				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	170				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	184				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	195				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	141				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	114423-97-1	13C-OCDD	401				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	114				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	116843-02-8	13C-2,3,4,7,8-PeCDF	141				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	116843-03-9	13C-1,2,3,6,7,8-HxCDF	147				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	135				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	146				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0383	1.10	ng/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.52	U	0.0195	5.52	ng/kg		JB	U	B	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	3268-87-9	OCDD	11	U	0.0223	11.0	ng/kg		JB	U	B	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.52	U	0.0212	5.52	ng/kg		JBQ	U	B	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	39001-02-0	OCDF	11	U	0.0338	11.0	ng/kg		JB	U	B	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	39001-02-0-L	13C-OCDF	300				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.52	U	0.0207	5.52	ng/kg		JBQ	U	B	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	40321-76-4	1,2,3,7,8-PECDD	0.0619	J	0.0334	5.52	ng/kg		JQ	J	Z	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	51207-31-9	2,3,7,8-TCDF	0.0343	J	0.0301	1.10	ng/kg		JQ	J	Z	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.52	U	0.0147	5.52	ng/kg		JBQ	U	B	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	57117-31-4	2,3,4,7,8-PECDF	5.52	U	0.0157	5.52	ng/kg		JB	U	B	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	57117-41-6	1,2,3,7,8-PECDF	5.52	U	0.0158	5.52	ng/kg		JB	U	B	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.52	U	0.0128	5.52	ng/kg		JB	U	B	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.52	U	0.0205	5.52	ng/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.52	U	0.0119	5.52	ng/kg		JBQ	U	B	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.52	U	0.00853	5.52	ng/kg		JB	U	B	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.52	U	0.0160	5.52	ng/kg		JBQ	U	B	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.52	U	0.0162	5.52	ng/kg		JB	U	B	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	76523-40-5	13C-2,3,7,8-TCDD	141				ng/kg							6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477493	LL	1613B	11/30/2011		METHOD	DX155	10.9	1	89059-46-1	13C-2,3,7,8-TCDF	133				ng/kg							6344437.987	1905863.955
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	160.3M	11/21/2011		Gen Prep	DX155	7.3	1	MOIST	MOISTURE	7.3		0.50	0.50	%					MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	109719-77-9	13C-1,2,3,7,8-PeCDF	164				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	109719-79-1	13C-1,2,3,7,8-PeCDD	157				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	163				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	165				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	160				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	166				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	171				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	143				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	114423-97-1	13C-OCDD	359				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	131				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	116843-02-8	13C-2,3,4,7,8-PeCDF	155				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	116843-03-9	13C-1,2,3,6,7,8-HxCDF	145				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	144				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	156				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0444	1.07	ng/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.35	U	0.0211	5.35	ng/kg		JB	U	B	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	3268-87-9	OCDD	10.7	U	0.0227	10.7	ng/kg		JB	U	B	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.35	U	0.0294	5.35	ng/kg		JB	U	B	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	39001-02-0	OCDF	10.7	U	0.0379	10.7	ng/kg		JBQ	U	B	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	39001-02-0-L	13C-OCDF	278				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.35	U	0.0213	5.35	ng/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	40321-76-4	1,2,3,7,8-PECDD	5.35	U	0.0309	5.35	ng/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	51207-31-9	2,3,7,8-TCDF	1.07	U	0.0399	1.07	ng/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.35	U	0.0150	5.35	ng/kg		JBQ	U	B	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	57117-31-4	2,3,4,7,8-PECDF	5.35	U	0.0173	5.35	ng/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	57117-41-6	1,2,3,7,8-PECDF	5.35	U	0.0176	5.35	ng/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.35	U	0.0128	5.35	ng/kg		JBQ	U	B	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.35	U	0.0215	5.35	ng/kg		JBQ	U	B	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.35	U	0.0117	5.35	ng/kg		JBQ	U	B	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.35	U	0.0100	5.35	ng/kg		JBQ	U	B	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.35	U	0.0138	5.35	ng/kg		JBQ	U	B	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.35	U	0.0148	5.35	ng/kg		JBQ	U	B	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	76523-40-5	13C-2,3,7,8-TCDD	136				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6470175	LL	1613B	11/29/2011		METHOD	DX155	7.3	1	89059-46-1	13C-2,3,7,8-TCDF	137				ng/kg							6343700.658	1906249.843
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	109719-77-9	13C-1,2,3,7,8-PeCDF	164				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	109719-79-1	13C-1,2,3,7,8-PeCDD	155				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	155				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	164				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	157				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	170				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	187				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	143				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	114423-97-1	13C-OCDD	380				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	131				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	116843-02-8	13C-2,3,4,7,8-PeCDF	151				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	116843-03-9	13C-1,2,3,6,7,8-HxCDF	149				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	143				ng/kg							6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	144				ng/kg							6343820.329	1906097.834

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0430	1.10	ng/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.52	U	0.0230	5.52	ng/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	3268-87-9	OCDD	11	U	0.0211	11.0	ng/kg		JB	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.52	U	0.0198	5.52	ng/kg		JBQ	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	39001-02-0	OCDF	11	U	0.0308	11.0	ng/kg		JBQ	U	B	MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473901	LL	1613B	11/30/2011		METHOD	DX155	11	1	39001-02-0-L	13C-OCDF	308				ng/kg							6343820.329	1906097.834
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8081A	10/16/2011		3550B	DE259	6	1	57-74-9	Chlordane	4		0.85	3.6	ug/kg					MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8081A	10/16/2011		3550B	DE259	6	1	58-89-9	gamma-BHC (Lindane)	0.18	U	0.036	0.18	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8081A	10/16/2011		3550B	DE259	6	1	60-57-1	DIELDRIN	0.36	U	0.24	0.36	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8081A	10/16/2011		3550B	DE259	6	1	72-20-8	ENDRIN	0.36	U	0.070	0.36	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8081A	10/16/2011		3550B	DE259	6	1	72-43-5	METHOXYCHLOR	1.8	U	0.95	1.8	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8081A	10/16/2011		3550B	DE259	6	1	72-54-8	4,4'-DDD	0.36	U	0.14	0.36	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8081A	10/16/2011		3550B	DE259	6	1	72-55-9	4,4'-DDE	2.8		0.070	0.36	ug/kg					MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8081A	10/16/2011		3550B	DE259	6	1	7421-93-4	ENDRIN ALDEHYDE	1.2	U	1.2	1.2	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8081A	10/16/2011		3550B	DE259	6	1	76-44-8	HEPTACHLOR	0.18	U	0.064	0.18	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8081A	10/16/2011		3550B	DE259	6	1	8001-35-2	TOXAPHENE	9.4	U	9.4	9.4	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8081A	10/16/2011		3550B	DE259	6	1	877-09-8	Tetrachloro-M-Xylene	0.65				ug/kg							6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8081A	10/16/2011		3550B	DE259	6	1	959-98-8	ENDOSULFAN I	0.18	U	0.047	0.18	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8082	10/18/2011		3550B	DE259	6	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8082	10/18/2011		3550B	DE259	6	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8082	10/18/2011		3550B	DE259	6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8082	10/18/2011		3550B	DE259	6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8082	10/18/2011		3550B	DE259	6	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8082	10/18/2011		3550B	DE259	6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8082	10/18/2011		3550B	DE259	6	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8082	10/18/2011		3550B	DE259	6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8082	10/18/2011		3550B	DE259	6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8082	10/18/2011		3550B	DE259	6	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg							6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8082	10/18/2011		3550B	DE259	6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8082	10/18/2011		3550B	DE259	6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8082	10/18/2011		3550B	DE259	6	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8082	10/18/2011		3550B	DE259	6	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg							6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8151A	10/12/2011		3550B	DE259	6	1	120-36-5	DICHLOROPROP	1.8	U	0.85	1.8	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8151A	10/12/2011		3550B	DE259	6	1	1918-00-9	DICAMBA	1.3	U	0.43	1.3	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8151A	10/12/2011		3550B	DE259	6	1	19719-28-9	DCAA	5.8				ug/kg							6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8151A	10/12/2011		3550B	DE259	6	1	75-99-0	DALAPON	9.6	U	4.7	9.6	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8151A	10/12/2011		3550B	DE259	6	1	88-85-7	DINOSEB	2.6	R	0.85	2.6	ug/kg		U	R	L	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8151A	10/12/2011		3550B	DE259	6	1	93-65-2	MCPP	270	U	80	270	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8151A	10/12/2011		3550B	DE259	6	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.080	0.18	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8151A	10/12/2011		3550B	DE259	6	1	93-76-5	2,4,5-T	0.18	U	0.087	0.18	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8151A	10/12/2011		3550B	DE259	6	1	94-74-6	MCPA	340	U	340	340	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8151A	10/12/2011		3550B	DE259	6	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8151A	10/12/2011		3550B	DE259	6	1	94-82-6	2,4-DB	1.8	U	0.66	1.8	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	118-79-6	2,4,6-Tribromophenol	6500				ug/kg							6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	13127-88-3	Phenol-D6	6500				ug/kg							6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	1718-51-0	Terphenyl - d14	2800				ug/kg							6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg							6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	367-12-4	2-Fluorophenol	6600				ug/kg							6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	4165-60-0	Nitrobenzene-D5	3200				ug/kg							6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	62-53-3	ANILINE	530	U	180	530	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C	10/17/2011		3550B	DE259	6	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C SIM	10/15/2011		3550B	DE259	6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg			U	B	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C SIM	10/15/2011		3550B	DE259	6	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C SIM	10/15/2011		3550B	DE259	6	1	120-12-7	ANTHRACENE	0.56	J	0.35	1.8	ug/kg		J	J	Z	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C SIM	10/15/2011		3550B	DE259	6	1	129-00-0	PYRENE	11		0.71	1.8	ug/kg					MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C SIM	10/15/2011		3550B	DE259	6	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C SIM	10/15/2011		3550B	DE259	6	1	1718-51-0	Terphenyl - d14	49	J			ug/kg			J	S			6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C SIM	10/15/2011		3550B	DE259	6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8		0.71	1.8	ug/kg					MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C SIM	10/15/2011		3550B	DE259	6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.2	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C SIM	10/15/2011		3550B	DE259	6	1	205-99-2	BENZO(B)FLUORANTHENE	8.6		0.71	1.8	ug/kg					MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C SIM	10/15/2011		3550B	DE259	6	1	206-44-0	FLUORANTHENE	12		0.71	1.8	ug/kg					MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C SIM	10/15/2011		3550B	DE259	6	1	207-08-9	BENZO(K)FLUORANTHENE	11		0.71	1.8	ug/kg					MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C SIM	10/15/2011		3550B	DE259	6	1	208-96-8	ACENAPHTHYLENE	1.6	J	0.35	1.8	ug/kg		J	J	Z	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C SIM	10/15/2011		3550B	DE259	6	1	218-01-9	CHRYSENE	18		0.35	1.8	ug/kg					MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C SIM	10/15/2011		3550B	DE259	6	1	321-60-8	2-Fluorobiphenyl	26				ug/kg							6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C SIM	10/15/2011		3550B	DE259	6	1	4165-60-0	Nitrobenzene-D5	35				ug/kg							6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C SIM	10/15/2011		3550B	DE259	6	1	50-32-8	BENZO(A)PYRENE	6.2		0.71	1.8	ug/kg					MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C SIM	10/15/2011		3550B	DE259	6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.5	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C SIM	10/15/2011		3550B	DE259	6	1	56-55-3	BENZO(A)ANTHRACENE	13		0.71	1.8	ug/kg					MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C SIM	10/15/2011		3550B	DE259	6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C SIM	10/15/2011		3550B	DE259	6	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C SIM	10/15/2011		3550B	DE259	6	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C SIM	10/15/2011		3550B	DE259	6	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C SIM	10/15/2011		3550B	DE259	6	1	85-01-8	PHENANTHRENE	3.4		0.71	1.8	ug/kg					MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C SIM	10/15/2011		3550B	DE259	6	1	85-68-7	Butylbenzylphthalate	210		6.4	19	ug/kg					MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C SIM	10/15/2011		3550B	DE259	6	1	86-73-7	FLUORENE	2		0.71	1.8	ug/kg					MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C SIM	10/15/2011		3550B	DE259	6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C SIM	10/15/2011		3550B	DE259	6	1	91-20-3	NAPHTHALENE	0.93	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8270C SIM	10/15/2011		3550B	DE259	6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	9045M	10/13/2011		Gen Prep	DE259	6	1	pH	PH	7.67		0.0100	0.0100	pH unit					MDL	PQL	6344211.772	1905919.738
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	300.0	10/15/2011		METHOD	DE259	6.3	1	16984-48-8	FLUORIDE	1.1	U	0.85	1.1	mg/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	314.0	10/14/2011		METHOD	DE259	6.3	1	14797-73-0	PERCHLORATE	32	U	9.6	32.0	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	6010B	10/14/2011	TOT	3050B	DE259	6.3	5	7439-89-6	IRON	36800		13.5	104	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	6010B	10/19/2011	TOT	3050B	DE259	6.3	1	7440-32-6	TITANIUM	1490		0.0750	1.06	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	6010B	10/13/2011	TOT	3050B	DE259	6.3	1	7429-90-5	ALUMINUM	30400		6.27	20.7	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	6010B	10/13/2011	TOT	3050B	DE259	6.3	1	7439-93-2	LITHIUM	31.2		0.64	2.1	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	6010B	10/13/2011	TOT	3050B	DE259	6.3	1	7439-95-4	MAGNESIUM	9210		0.456	10.4	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	6010B	10/13/2011	TOT	3050B	DE259	6.3	1	7439-96-5	MANGANESE	307		0.0373	0.518	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	6010B	10/13/2011	TOT	3050B	DE259	6.3	1	7440-09-7	POTASSIUM	5170		11.7	51.8	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	6010B	10/13/2011	TOT	3050B	DE259	6.3	1	7440-23-5	SODIUM	114		6.17	104	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	6010B	10/13/2011	TOT	3050B	DE259	6.3	1	7440-24-6	STRONTIUM	81.7		0.0259	0.518	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	6010B	10/13/2011	TOT	3050B	DE259	6.3	1	7440-31-5	TIN	10.4	U	0.332	10.4	mg/kg		J	U	B	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	6010B	10/13/2011	TOT	3050B	DE259	6.3	1	7440-42-8	BORON	11.6		0.373	5.18	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	6010B	10/13/2011	TOT	3050B	DE259	6.3	1	7440-67-7	Zirconium	3.28	J	0.477	5.18	mg/kg		J	J	Z	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	6010B	10/13/2011	TOT	3050B	DE259	6.3	1	7440-70-2	CALCIUM	36200	J	2.59	20.7	mg/kg			J	E	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	6010B	10/13/2011	TOT	3050B	DE259	6.3	1	7723-14-0	PHOSPHORUS	678		0.363	10.4	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	6020	10/10/2011	TOT	3050B	DE259	6.3	2	7782-49-2	SELENIUM	0.331	J	0.0607	0.419	mg/kg		J	J	Z	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	6020	10/10/2011	TOT	3050B	DE259	6.3	2	7439-98-7	MOLYBDENUM	0.362		0.0523	0.105	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	6020	10/10/2011	TOT	3050B	DE259	6.3	2	7440-39-3	BARIUM	116	J	0.111	0.419	mg/kg			J	A	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	6020	10/10/2011	TOT	3050B	DE259	6.3	2	7439-92-1	LEAD	17.6	J	0.0107	0.209	mg/kg			J	A	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	6020	10/10/2011	TOT	3050B	DE259	6.3	2	7440-02-0	NICKEL	20.5	J	0.105	0.419	mg/kg			J	A	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	6020	10/10/2011	TOT	3050B	DE259	6.3	2	7440-22-4	SILVER	0.0384	J	0.0149	0.105	mg/kg		J	J	Z	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	6020	10/10/2011	TOT	3050B	DE259	6.3	2	7440-28-0	THALLIUM	0.342		0.0314	0.105	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	6020	10/10/2011	TOT	3050B	DE259	6.3	2	7440-36-0	ANTIMONY	0.141	J	0.0774	0.209	mg/kg		J	J	Q, Z	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	6020	10/10/2011	TOT	3050B	DE259	6.3	2	7440-38-2	Arsenic	8.06	J	0.0837	0.419	mg/kg			J	Q	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	6020	10/10/2011	TOT	3050B	DE259	6.3	2	7440-41-7	BERYLLIUM	0.757	J	0.0167	0.105	mg/kg			J	Q	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	6020	10/10/2011	TOT	3050B	DE259	6.3	2	7440-43-9	CADMIUM	0.247		0.0460	0.105	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	6020	10/10/2011	TOT	3050B	DE259	6.3	2	7440-47-3	CHROMIUM	32	J	0.126	0.419	mg/kg			J	Q, A	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	6020	10/10/2011	TOT	3050B	DE259	6.3	2	7440-48-4	COBALT	12.2	J	0.0209	0.105	mg/kg			J	A	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	6020	10/10/2011	TOT	3050B	DE259	6.3	2	7440-50-8	COPPER	21.7	J	0.0837	0.419	mg/kg			J	A	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	6020	10/10/2011	TOT	3050B	DE259	6.3	2	7440-62-2	VANADIUM	64.7	J	0.0230	0.105	mg/kg			J	A	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	6020	10/10/2011	TOT	3050B	DE259	6.3	2	7440-66-6	ZINC	77	J	0.586	3.14	mg/kg			J	A	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426114	LL	7199	10/14/2011	TOT	3060A	DE259	6.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg		U			MDL	PQL	6344437.987	1905863.955
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C SIM	10/17/2011		3550B	DE259	2.2	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C SIM	10/17/2011		3550B	DE259	2.2	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C SIM	10/17/2011		3550B	DE259	2.2	1	129-00-0	PYRENE	1.3	J	0.68	1.7	ug/kg		J	J	Z	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C SIM	10/17/2011		3550B	DE259	2.2	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C SIM	10/17/2011		3550B	DE259	2.2	1	1718-51-0	Terphenyl - d14	28				ug/kg							6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C SIM	10/17/2011		3550B	DE259	2.2	1	191-24-2	BENZO(G,H,I)PERYLENE	0.84	J	0.68	1.7	ug/kg		J	J	Z	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C SIM	10/17/2011		3550B	DE259	2.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C SIM	10/17/2011		3550B	DE259	2.2	1	205-99-2	BENZO(B)FLUORANTHENE	5.8		0.68	1.7	ug/kg					MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C SIM	10/17/2011		3550B	DE259	2.2	1	206-44-0	FLUORANTHENE	3		0.68	1.7	ug/kg					MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C SIM	10/17/2011		3550B	DE259	2.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C SIM	10/17/2011		3550B	DE259	2.2	1	208-96-8	ACENAPHTHYLENE	0.52	J	0.34	1.7	ug/kg		J	J	Z	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C SIM	10/17/2011		3550B	DE259	2.2	1	218-01-9	CHRYSENE	3.9		0.34	1.7	ug/kg					MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C SIM	10/17/2011		3550B	DE259	2.2	1	321-60-8	2-Fluorobiphenyl	27				ug/kg							6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C SIM	10/17/2011		3550B	DE259	2.2	1	4165-60-0	Nitrobenzene-D5	46	J			ug/kg			J	S			6343950.719	1906253.085

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C SIM	10/17/2011		3550B	DE259	2.2	1	50-32-8	BENZO(A)PYRENE	1.6	J	0.68	1.7	ug/kg		J	J	Z	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C SIM	10/17/2011		3550B	DE259	2.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C SIM	10/17/2011		3550B	DE259	2.2	1	56-55-3	BENZO(A)ANTHRACENE	1.2	J	0.68	1.7	ug/kg		J	J	Z	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C SIM	10/17/2011		3550B	DE259	2.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C SIM	10/17/2011		3550B	DE259	2.2	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C SIM	10/17/2011		3550B	DE259	2.2	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C SIM	10/17/2011		3550B	DE259	2.2	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C SIM	10/17/2011		3550B	DE259	2.2	1	85-01-8	PHENANTHRENE	0.81	J	0.68	1.7	ug/kg		J	J	Z	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C SIM	10/17/2011		3550B	DE259	2.2	1	86-73-7	FLUORENE	1.1	J	0.68	1.7	ug/kg		J	J	Z	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C SIM	10/17/2011		3550B	DE259	2.2	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C SIM	10/17/2011		3550B	DE259	2.2	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C SIM	10/17/2011		3550B	DE259	2.2	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	9045M	10/13/2011		Gen Prep	DE259	2.2	1	pH	PH	6.52		0.0100	0.0100	pH unit					MDL	PQL	6343950.719	1906253.085
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	300.0	10/15/2011		METHOD	DE259	6.8	1	16984-48-8	FLUORIDE	1.1	U	0.84	1.1	mg/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	314.0	10/14/2011		METHOD	DE259	6.8	1	14797-73-0	PERCHLORATE	32.2	U	9.7	32.2	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	6010B	10/14/2011	TOT	3050B	DE259	6.8	5	7440-70-2	CALCIUM	109000	J	13.0	104	mg/kg			J	E	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	6010B	10/19/2011	TOT	3050B	DE259	6.8	1	7440-32-6	TITANIUM	1010		0.0747	1.05	mg/kg					MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	6010B	10/13/2011	TOT	3050B	DE259	6.8	1	7429-90-5	ALUMINUM	20400		6.30	20.8	mg/kg					MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	6010B	10/13/2011	TOT	3050B	DE259	6.8	1	7439-89-6	IRON	27100		2.72	20.8	mg/kg					MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	6010B	10/13/2011	TOT	3050B	DE259	6.8	1	7439-93-2	LITHIUM	20.6		0.65	2.1	mg/kg					MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	6010B	10/13/2011	TOT	3050B	DE259	6.8	1	7439-95-4	MAGNESIUM	7010		0.458	10.4	mg/kg					MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	6010B	10/13/2011	TOT	3050B	DE259	6.8	1	7439-96-5	MANGANESE	395		0.0375	0.521	mg/kg					MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	6010B	10/13/2011	TOT	3050B	DE259	6.8	1	7440-09-7	POTASSIUM	5050		11.8	52.1	mg/kg					MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	6010B	10/13/2011	TOT	3050B	DE259	6.8	1	7440-23-5	SODIUM	115		6.20	104	mg/kg					MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	6010B	10/13/2011	TOT	3050B	DE259	6.8	1	7440-24-6	STRONTIUM	135		0.0260	0.521	mg/kg					MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	6010B	10/13/2011	TOT	3050B	DE259	6.8	1	7440-31-5	TIN	10.4	U	0.333	10.4	mg/kg		J	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	6010B	10/13/2011	TOT	3050B	DE259	6.8	1	7440-42-8	BORON	9.51		0.375	5.21	mg/kg					MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	6010B	10/13/2011	TOT	3050B	DE259	6.8	1	7440-67-7	Zirconium	3.21	J	0.479	5.21	mg/kg		J	J	Z	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	6010B	10/13/2011	TOT	3050B	DE259	6.8	1	7723-14-0	PHOSPHORUS	544		0.365	10.4	mg/kg					MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	6020	10/10/2011	TOT	3050B	DE259	6.8	2	7782-49-2	SELENIUM	0.235	J	0.0604	0.417	mg/kg		J	J	Z	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	6020	10/10/2011	TOT	3050B	DE259	6.8	2	7439-98-7	MOLYBDENUM	0.427		0.0521	0.104	mg/kg					MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	6020	10/10/2011	TOT	3050B	DE259	6.8	2	7440-39-3	BARIUM	79.5	J	0.110	0.417	mg/kg			J	A	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	6020	10/10/2011	TOT	3050B	DE259	6.8	2	7439-92-1	LEAD	23	J	0.0106	0.208	mg/kg			J	A	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	6020	10/10/2011	TOT	3050B	DE259	6.8	2	7440-02-0	NICKEL	16.5	J	0.104	0.417	mg/kg			J	A	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	6020	10/10/2011	TOT	3050B	DE259	6.8	2	7440-22-4	SILVER	0.0311	J	0.0148	0.104	mg/kg		J	J	Z	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	6020	10/10/2011	TOT	3050B	DE259	6.8	2	7440-28-0	THALLIUM	0.273		0.0313	0.104	mg/kg					MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	6020	10/10/2011	TOT	3050B	DE259	6.8	2	7440-36-0	ANTIMONY	0.182	J	0.0771	0.208	mg/kg		J	J	Q, Z	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	6020	10/10/2011	TOT	3050B	DE259	6.8	2	7440-38-2	Arsenic	5.97	J	0.0833	0.417	mg/kg			J	Q	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	6020	10/10/2011	TOT	3050B	DE259	6.8	2	7440-41-7	BERYLLIUM	0.581	J	0.0167	0.104	mg/kg			J	Q	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	6020	10/10/2011	TOT	3050B	DE259	6.8	2	7440-43-9	CADMIUM	0.346		0.0458	0.104	mg/kg					MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	6020	10/10/2011	TOT	3050B	DE259	6.8	2	7440-47-3	CHROMIUM	27.1	J	0.125	0.417	mg/kg			J	Q, A	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	6020	10/10/2011	TOT	3050B	DE259	6.8	2	7440-48-4	COBALT	8.63	J	0.0208	0.104	mg/kg			J	A	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	6020	10/10/2011	TOT	3050B	DE259	6.8	2	7440-50-8	COPPER	18	J	0.0833	0.417	mg/kg			J	A	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	6020	10/10/2011	TOT	3050B	DE259	6.8	2	7440-62-2	VANADIUM	44.8	J	0.0229	0.104	mg/kg			J	A	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	6020	10/10/2011	TOT	3050B	DE259	6.8	2	7440-66-6	ZINC	63.1	J	0.583	3.13	mg/kg			J	A	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	7199	10/14/2011	TOT	3060A	DE259	6.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.73	J	0.22	1.1	mg/kg		J	J	Z	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	7471A	10/6/2011	TOT	METHOD	DE259	6.8	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg		J	U	B	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8081A	10/16/2011		3550B	DE259	6.8	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.036	0.18	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8081A	10/16/2011		3550B	DE259	6.8	1	1031-07-8	ENDOSULFAN SULFATE	0.36	U	0.071	0.36	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8081A	10/16/2011		3550B	DE259	6.8	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg							6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8081A	10/16/2011		3550B	DE259	6.8	1	2385-85-5	MIREX	0.36	U	0.35	0.36	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8081A	10/16/2011		3550B	DE259	6.8	1	309-00-2	ALDRIN	0.18	U	0.071	0.18	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8081A	10/16/2011		3550B	DE259	6.8	1	319-84-6	ALPHA-BHC	0.18	U	0.036	0.18	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8081A	10/16/2011		3550B	DE259	6.8	1	319-85-7	BETA-BHC	0.18	U	0.064	0.18	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8081A	10/16/2011		3550B	DE259	6.8	1	319-86-8	DELTA-BHC	0.72		0.039	0.18	ug/kg					MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8081A	10/16/2011		3550B	DE259	6.8	1	33213-65-9	ENDOSULFAN II	0.36	U	0.071	0.36	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8081A	10/16/2011		3550B	DE259	6.8	1	50-29-3	4,4'-DDT	1.1		0.071	0.36	ug/kg					MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8081A	10/16/2011		3550B	DE259	6.8	1	53494-70-5	ENDRIN KETONE	0.36	U	0.35	0.36	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8081A	10/16/2011		3550B	DE259	6.8	1	57-74-9	Chlordane	3.6	U	0.86	3.6	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8081A	10/16/2011		3550B	DE259	6.8	1	58-89-9	gamma-BHC (Lindane)	0.18	U	0.036	0.18	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8081A	10/16/2011		3550B	DE259	6.8	1	60-57-1	DIELDRIN	0.36	U	0.13	0.36	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8081A	10/16/2011		3550B	DE259	6.8	1	72-20-8	ENDRIN	0.36	U	0.071	0.36	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8081A	10/16/2011		3550B	DE259	6.8	1	72-43-5	METHOXYCHLOR	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8081A	10/16/2011		3550B	DE259	6.8	1	72-54-8	4,4'-DDD	0.36	U	0.071	0.36	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8081A	10/16/2011		3550B	DE259	6.8	1	72-55-9	4,4'-DDE	1		0.071	0.36	ug/kg					MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8081A	10/16/2011		3550B	DE259	6.8	1	7421-93-4	ENDRIN ALDEHYDE	0.4	U	0.40	0.40	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8081A	10/16/2011		3550B	DE259	6.8	1	76-44-8	HEPTACHLOR	0.18	U	0.064	0.18	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8081A	10/16/2011		3550B	DE259	6.8	1	8001-35-2	TOXAPHENE	7.1	U	5.5	7.1	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8081A	10/16/2011		3550B	DE259	6.8	1	877-09-8	Tetrachloro-M-Xylene	0.83				ug/kg							6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8081A	10/16/2011		3550B	DE259	6.8	1	959-98-8	ENDOSULFAN I	0.18	U	0.047	0.18	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8082	10/18/2011		3550B	DE259	6.8	1	11096-82-5	Aroclor 1260	2.2		0.42	1.8	ug/kg					MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8082	10/18/2011		3550B	DE259	6.8	1	11097-69-1	Aroclor 1254	1.2	J	0.35	1.8	ug/kg		J	J	Z	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8082	10/18/2011		3550B	DE259	6.8	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8082	10/18/2011		3550B	DE259	6.8	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8082	10/18/2011		3550B	DE259	6.8	1	11126-42-4	Aroclor 5460	2.4	J	1.1	3.5	ug/kg		J	J	Z	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8082	10/18/2011		3550B	DE259	6.8	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8082	10/18/2011		3550B	DE259	6.8	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8082	10/18/2011		3550B	DE259	6.8	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8082	10/18/2011		3550B	DE259	6.8	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8082	10/18/2011		3550B	DE259	6.8	1	2051-24-3	Decachlorobiphenyl	0.96				ug/kg							6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8082	10/18/2011		3550B	DE259	6.8	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8082	10/18/2011		3550B	DE259	6.8	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8082	10/18/2011		3550B	DE259	6.8	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8082	10/18/2011		3550B	DE259	6.8	1	877-09-8	Tetrachloro-M-Xylene	0.92				ug/kg							6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8151A	10/13/2011		3550B	DE259	6.8	1	120-36-5	DICHLOROPROP	1.8	U	0.86	1.8	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8151A	10/13/2011		3550B	DE259	6.8	1	1918-00-9	DICAMBA	1.3	U	0.43	1.3	ug/kg		U			MDL	PQL	6344101.045	1906209.671

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8151A	10/13/2011		3550B	DE259	6.8	1	19719-28-9	DCAA	3.8				ug/kg							6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8151A	10/13/2011		3550B	DE259	6.8	1	75-99-0	DALAPON	9.6	U	4.7	9.6	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8151A	10/13/2011		3550B	DE259	6.8	1	88-85-7	DINOSEB	2.6	R	0.86	2.6	ug/kg		U	R	L	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8151A	10/13/2011		3550B	DE259	6.8	1	93-65-2	MCPP	270	U	80	270	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8151A	10/13/2011		3550B	DE259	6.8	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.080	0.18	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8151A	10/13/2011		3550B	DE259	6.8	1	93-76-5	2,4,5-T	0.18	U	0.088	0.18	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8151A	10/13/2011		3550B	DE259	6.8	1	94-74-6	MCPA	270	U	81	270	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8151A	10/13/2011		3550B	DE259	6.8	1	94-75-7	2,4-D	3.9	U	1.3	3.9	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8151A	10/13/2011		3550B	DE259	6.8	1	94-82-6	2,4-DB	1.8	U	0.66	1.8	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	J	18	360	ug/kg		J	J	Z	MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	118-79-6	2,4,6-Tribromophenol	6900				ug/kg							6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	13127-88-3	Phenol-D6	6700				ug/kg							6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	1718-51-0	Terphenyl - d14	2900				ug/kg							6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg							6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	367-12-4	2-Fluorophenol	6700				ug/kg							6344101.045	1906209.671
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	39001-02-0	OCDF	1.23	J	0.0256	10.5	ng/kg		JB	J	Z	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	39001-02-0-L	13C-OCDF	292				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0991	J	0.0297	5.26	ng/kg		J	J	Z	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	40321-76-4	1,2,3,7,8-PECDD	5.26	U	0.0309	5.26	ng/kg		JB	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	51207-31-9	2,3,7,8-TCDF	0.128	J	0.0559	1.05	ng/kg		JQ	J	Z	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.26	U	0.0243	5.26	ng/kg		JB	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	57117-31-4	2,3,4,7,8-PECDF	0.165	J	0.0276	5.26	ng/kg		JB	J	Z	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	57117-41-6	1,2,3,7,8-PECDF	0.0992	J	0.0286	5.26	ng/kg		JBQ	J	Z	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.26	U	0.0223	5.26	ng/kg		JB	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.182	J	0.0327	5.26	ng/kg		JQ	J	Z	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.26	U	0.0220	5.26	ng/kg		JBQ	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.777	J	0.0181	5.26	ng/kg		JB	J	Z	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.26	U	0.0243	5.26	ng/kg		JBQ	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.26	U	0.0240	5.26	ng/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	76523-40-5	13C-2,3,7,8-TCDD	145				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426145	LL	1613B	10/14/2011		METHOD	DX146	5.7	1	89059-46-1	13C-2,3,7,8-TCDF	138				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	300.0	10/15/2011		METHOD	DE259	5.7	1	16984-48-8	FLUORIDE	1	J	0.84	1.0	mg/kg		J	J	Q	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	314.0	10/14/2011		METHOD	DE259	5.7	1	14797-73-0	PERCHLORATE	31.8	U	9.5	31.8	ug/kg		U			MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426121	LL	6010B	10/14/2011	TOT	3050B	DE259	5.7	5	7440-70-2	CALCIUM	100000	J	13.0	104	mg/kg			J	E	MDL	PQL	6344309.816	1906060.968
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	116843-02-8	13C-2,3,4,7,8-PeCDF	126				ng/kg							6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	99.1				ng/kg							6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	113				ng/kg							6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	126				ng/kg							6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0366	1.06	ng/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.28	U	0.0347	5.28	ng/kg		JB	U	B	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	3268-87-9	OCDD	19.3		0.0762	10.6	ng/kg		B			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.77	J	0.0590	5.28	ng/kg		JB	J	Z	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	39001-02-0	OCDF	1.15	J	0.0920	10.6	ng/kg		JB	J	Z	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	39001-02-0-L	13C-OCDF	220				ng/kg							6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0733	J	0.0329	5.28	ng/kg		J	J	Z	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	40321-76-4	1,2,3,7,8-PECDD	0.0599	J	0.0362	5.28	ng/kg		J	J	Z	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0436	1.06	ng/kg		JB	U	B	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.28	U	0.0499	5.28	ng/kg		JBQ	U	B	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	57117-31-4	2,3,4,7,8-PECDF	0.381	J	0.0263	5.28	ng/kg		JB	J	Z	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	57117-41-6	1,2,3,7,8-PECDF	5.28	U	0.0250	5.28	ng/kg		JBQ	U	B	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.133	J	0.0311	5.28	ng/kg		JBQ	J	Z	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.28	U	0.0326	5.28	ng/kg		JB	U	B	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.28	U	0.0242	5.28	ng/kg		JB	U	B	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.592	J	0.0323	5.28	ng/kg		JB	J	Z	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.288	J	0.0388	5.28	ng/kg		JQ	J	Z	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.28	U	0.0320	5.28	ng/kg		JBQ	U	B	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	76523-40-5	13C-2,3,7,8-TCDD	147				ng/kg							6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	89059-46-1	13C-2,3,7,8-TCDF	131				ng/kg							6344274.004	1905632.7
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	160.3M	10/5/2011		Gen Prep	DX147	3.3	1	MOIST	MOISTURE	3.3		0.50	0.50	%					MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	109719-77-9	13C-1,2,3,7,8-PeCDF	140				ng/kg							6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	109719-79-1	13C-1,2,3,7,8-PeCDD	140				ng/kg							6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	157				ng/kg							6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	151				ng/kg							6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	164				ng/kg							6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	166				ng/kg							6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	131				ng/kg							6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	122				ng/kg							6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	114423-97-1	13C-OCDD	333				ng/kg							6344040.46	1905854.063

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	80.3				ng/kg							6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	116843-02-8	13C-2,3,4,7,8-PeCDF	125				ng/kg							6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	100				ng/kg							6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	122				ng/kg							6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	126				ng/kg							6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0329	1.02	ng/kg		U			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.163	J	0.0290	5.09	ng/kg		JBQ	J	Z	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	3268-87-9	OCDD	18.7		0.0407	10.2	ng/kg		B			MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.71	J	0.0405	5.09	ng/kg		JB	J	Z	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	39001-02-0	OCDF	10.2	U	0.0464	10.2	ng/kg		JB	U	B	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	39001-02-0-L	13C-OCDF	243				ng/kg							6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0692	J	0.0320	5.09	ng/kg		JQ	J	Z	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	40321-76-4	1,2,3,7,8-PECDD	0.0765	J	0.0313	5.09	ng/kg		J	J	Z	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	51207-31-9	2,3,7,8-TCDF	0.196	J	0.0375	1.02	ng/kg		JB	J	Z	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.09	U	0.0282	5.09	ng/kg		JB	U	B	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	57117-31-4	2,3,4,7,8-PECDF	0.317	J	0.0220	5.09	ng/kg		JB	J	Z	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	57117-41-6	1,2,3,7,8-PECDF	5.09	UJ	0.0217	5.09	ng/kg		U	UJ	FD	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.09	U	0.0268	5.09	ng/kg		JBQ	U	B	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.09	U	0.0345	5.09	ng/kg		JB	U	B	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.09	U	0.0209	5.09	ng/kg		JB	U	B	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.574	J	0.0211	5.09	ng/kg		JB	J	Z	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.22	J	0.0352	5.09	ng/kg		J	J	Z	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.09	UJ	0.0252	5.09	ng/kg		U	UJ	FD	MDL	PQL	6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	76523-40-5	13C-2,3,7,8-TCDD	141				ng/kg							6344040.46	1905854.063
SL-003-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423874	LL	1613B	10/15/2011		METHOD	DX147	3.3	1	89059-46-1	13C-2,3,7,8-TCDF	130				ng/kg							6344040.46	1905854.063
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	160.3M	10/5/2011		Gen Prep	DX147	2.7	1	MOIST	MOISTURE	2.7		0.50	0.50	%					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	109719-77-9	13C-1,2,3,7,8-PeCDF	125				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	109719-79-1	13C-1,2,3,7,8-PeCDD	126				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	140				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	138				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	145				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	151				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	89.5				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	113				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	114423-97-1	13C-OCDD	302				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	56.9				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	116843-02-8	13C-2,3,4,7,8-PeCDF	115				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	62.1				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	119				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	115				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0367	1.02	ng/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.09	U	0.0238	5.09	ng/kg		JB	U	B	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	3268-87-9	OCDD	5.28	J	0.0248	10.2	ng/kg		JB	J	Z	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.09	U	0.0297	5.09	ng/kg		JB	U	B	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	39001-02-0	OCDF	10.2	U	0.0407	10.2	ng/kg		JB	U	B	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	39001-02-0-L	13C-OCDF	235				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0315	J	0.0252	5.09	ng/kg		J	J	Z	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	40321-76-4	1,2,3,7,8-PECDD	0.0587	J	0.0286	5.09	ng/kg		JQ	J	Z	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	51207-31-9	2,3,7,8-TCDF	1.02	U	0.0324	1.02	ng/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.09	U	0.0189	5.09	ng/kg		JB	U	B	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	57117-31-4	2,3,4,7,8-PECDF	5.09	U	0.0189	5.09	ng/kg		JBQ	U	B	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	57117-41-6	1,2,3,7,8-PECDF	5.09	U	0.0198	5.09	ng/kg		JB	U	B	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.09	U	0.0326	5.09	ng/kg		JB	U	B	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.09	U	0.0273	5.09	ng/kg		JBQ	U	B	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.09	U	0.0162	5.09	ng/kg		JB	U	B	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.09	U	0.0191	5.09	ng/kg		JB	U	B	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0398	J	0.0348	5.09	ng/kg		JQ	J	Z	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.09	U	0.0192	5.09	ng/kg		JBQ	U	B	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	76523-40-5	13C-2,3,7,8-TCDD	119				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423877	LL	1613B	10/15/2011		METHOD	DX147	2.7	1	89059-46-1	13C-2,3,7,8-TCDF	111				ng/kg							6343977.818	1905907.766
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	160.3M	10/5/2011		Gen Prep	DX147	4.4	1	MOIST	MOISTURE	4.4		0.50	0.50	%					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	109719-77-9	13C-1,2,3,7,8-PeCDF	139				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	109719-79-1	13C-1,2,3,7,8-PeCDD	143				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	154				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	163				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	154				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	168				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	121				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	131				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	114423-97-1	13C-OCDD	364				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	79.9				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	116843-02-8	13C-2,3,4,7,8-PeCDF	127				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	88.3				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	133				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	128				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0363	1.03	ng/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.14	U	0.0273	5.14	ng/kg		JBQ	U	B	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	3268-87-9	OCDD	30		0.0315	10.3	ng/kg		B			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.29	J	0.0341	5.14	ng/kg		JB	J	Z	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	39001-02-0	OCDF	10.3	U	0.0379	10.3	ng/kg		JB	U	B	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	39001-02-0-L	13C-OCDF	288				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0397	J	0.0280	5.14	ng/kg		JQ	J	Z	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	40321-76-4	1,2,3,7,8-PECDD	0.0474	J	0.0270	5.14	ng/kg		JQ	J	Z	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	51207-31-9	2,3,7,8-TCDF	1.03	U	0.0312	1.03	ng/kg		JB	U	B	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.14	U	0.0211	5.14	ng/kg		JB	U	B	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	57117-31-4	2,3,4,7,8-PECDF	5.14	U	0.0171	5.14	ng/kg		JBQ	U	B	MDL	PQL	6343923.482	1905967.475

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	57117-41-6	1,2,3,7,8-PECDF	5.14	U	0.0178	5.14	ng/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.14	U	0.0227	5.14	ng/kg		JB	U	B	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.14	U	0.0270	5.14	ng/kg		JB	U	B	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.14	U	0.0153	5.14	ng/kg		JBQ	U	B	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.474	J	0.0190	5.14	ng/kg		JB	J	Z	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0598	J	0.0255	5.14	ng/kg		JQ	J	Z	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.14	U	0.0178	5.14	ng/kg		JBQ	U	B	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	76523-40-5	13C-2,3,7,8-TCDD	133				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423878	LL	1613B	10/15/2011		METHOD	DX147	4.4	1	89059-46-1	13C-2,3,7,8-TCDF	123				ng/kg							6343923.482	1905967.475
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	160.3M	10/5/2011		Gen Prep	DX147	2.9	1	MOIST	MOISTURE	2.9		0.50	0.50	%					MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	109719-77-9	13C-1,2,3,7,8-PeCDF	153				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	109719-79-1	13C-1,2,3,7,8-PeCDD	152				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	166				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	179				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	168				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	177				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	127				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	138				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	114423-97-1	13C-OCDD	381				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	81.7				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	116843-02-8	13C-2,3,4,7,8-PeCDF	138				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	100				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	138				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	139				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0342	1.03	ng/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.289	J	0.0323	5.14	ng/kg		JB	J	Z	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	3268-87-9	OCDD	14.2		0.0314	10.3	ng/kg		B			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.17	J	0.0342	5.14	ng/kg		JB	J	Z	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	39001-02-0	OCDF	1.27	J	0.0324	10.3	ng/kg		JB	J	Z	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	39001-02-0-L	13C-OCDF	309				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.224	J	0.0317	5.14	ng/kg		J	J	Z	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	40321-76-4	1,2,3,7,8-PECDD	0.188	J	0.0333	5.14	ng/kg		J	J	Z	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	51207-31-9	2,3,7,8-TCDF	1.03	U	0.0618	1.03	ng/kg		JB	U	B	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.211	J	0.0263	5.14	ng/kg		JBQ	J	Z	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	57117-31-4	2,3,4,7,8-PECDF	0.601	J	0.0291	5.14	ng/kg		JB	J	Z	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	57117-41-6	1,2,3,7,8-PECDF	0.268	J	0.0288	5.14	ng/kg		JBQ	J	Z	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.372	J	0.0382	5.14	ng/kg		JBQ	J	Z	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.253	J	0.0310	5.14	ng/kg		JB	J	Z	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.311	J	0.0265	5.14	ng/kg		JB	J	Z	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.756	J	0.0242	5.14	ng/kg		JB	J	Z	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.438	J	0.0445	5.14	ng/kg		J	J	Z	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.222	J	0.0314	5.14	ng/kg		JBQ	J	Z	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	76523-40-5	13C-2,3,7,8-TCDD	149				ng/kg							6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423879	LL	1613B	10/15/2011		METHOD	DX147	2.9	1	89059-46-1	13C-2,3,7,8-TCDF	140				ng/kg							6343700.658	1906249.843
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	160.3M	10/5/2011		Gen Prep	DX147	4.2	1	MOIST	MOISTURE	4.2		0.50	0.50	%					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	109719-77-9	13C-1,2,3,7,8-PeCDF	157				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	109719-79-1	13C-1,2,3,7,8-PeCDD	156				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	162				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	156				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	171				ng/kg							6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423880	LL	1613B	10/15/2011		METHOD	DX147	4.2	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	179				ng/kg							6343691.797	1906264.767
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	314.0	10/13/2011		Gen Prep	DE258	3.1	1	14797-73-0	PERCHLORATE	31	U	9.3	31.0	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	6010B	10/13/2011	TOT	3050B	DE258	3.1	5	7440-70-2	CALCIUM	134000		12.8	102	mg/kg					MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	6010B	10/14/2011	TOT	3050B	DE258	3.1	1	7440-32-6	TITANIUM	834		0.0733	1.03	mg/kg					MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	6010B	10/12/2011	TOT	3050B	DE258	3.1	1	7429-90-5	ALUMINUM	19400		6.18	20.4	mg/kg					MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	6010B	10/12/2011	TOT	3050B	DE258	3.1	1	7439-89-6	IRON	21300		2.67	20.4	mg/kg					MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	6010B	10/12/2011	TOT	3050B	DE258	3.1	1	7439-93-2	LITHIUM	18.9		0.63	2.0	mg/kg					MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	6010B	10/12/2011	TOT	3050B	DE258	3.1	1	7439-95-4	MAGNESIUM	6510		0.450	10.2	mg/kg					MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	6010B	10/12/2011	TOT	3050B	DE258	3.1	1	7439-96-5	MANGANESE	268		0.0368	0.511	mg/kg					MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	6010B	10/12/2011	TOT	3050B	DE258	3.1	1	7440-09-7	POTASSIUM	3360	J	11.5	51.1	mg/kg			J	Q	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	6010B	10/12/2011	TOT	3050B	DE258	3.1	1	7440-23-5	SODIUM	116		6.08	102	mg/kg					MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	6010B	10/12/2011	TOT	3050B	DE258	3.1	1	7440-24-6	STRONTIUM	151		0.0255	0.511	mg/kg					MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	6010B	10/12/2011	TOT	3050B	DE258	3.1	1	7440-31-5	TIN	10.2	U	0.327	10.2	mg/kg		J	U	B	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	6010B	10/12/2011	TOT	3050B	DE258	3.1	1	7440-42-8	BORON	10.4		0.368	5.11	mg/kg					MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	6010B	10/12/2011	TOT	3050B	DE258	3.1	1	7440-67-7	Zirconium	3.54	J	0.470	5.11	mg/kg		J	J	Z	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	6010B	10/12/2011	TOT	3050B	DE258	3.1	1	7723-14-0	PHOSPHORUS	455		0.358	10.2	mg/kg					MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	6020	10/7/2011	TOT	3050B	DE258	3.1	2	7782-49-2	SELENIUM	0.284	J	0.0593	0.409	mg/kg		J	J	Z	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	6020	10/7/2011	TOT	3050B	DE258	3.1	2	7439-98-7	MOLYBDENUM	0.44	J	0.0511	0.102	mg/kg			J	Q	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	6020	10/7/2011	TOT	3050B	DE258	3.1	2	7440-39-3	BARIUM	108	J	0.108	0.409	mg/kg			J	A	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	6020	10/7/2011	TOT	3050B	DE258	3.1	2	7439-92-1	LEAD	22.9	J	0.0104	0.204	mg/kg			J	A	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	6020	10/7/2011	TOT	3050B	DE258	3.1	2	7440-02-0	NICKEL	19.8	J	0.102	0.409	mg/kg			J	Q	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	6020	10/7/2011	TOT	3050B	DE258	3.1	2	7440-22-4	SILVER	0.102	UJ	0.0145	0.102	mg/kg		J	UJ	B, Q	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	6020	10/7/2011	TOT	3050B	DE258	3.1	2	7440-28-0	THALLIUM	0.303	J	0.0307	0.102	mg/kg			J	Q	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	6020	10/7/2011	TOT	3050B	DE258	3.1	2	7440-36-0	ANTIMONY	0.253	J	0.0756	0.204	mg/kg			J	Q	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	6020	10/7/2011	TOT	3050B	DE258	3.1	2	7440-38-2	Arsenic	8.86	J	0.0817	0.409	mg/kg			J	E, Q	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	6020	10/7/2011	TOT	3050B	DE258	3.1	2	7440-41-7	BERYLLIUM	0.749		0.0163	0.102	mg/kg					MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	6020	10/7/2011	TOT	3050B	DE258	3.1	2	7440-43-9	CADMIUM	0.343	J	0.0450	0.102	mg/kg			J	Q	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	6020	10/7/2011	TOT	3050B	DE258	3.1	2	7440-47-3	CHROMIUM	32.6	J	0.123	0.409	mg/kg			J	Q	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	6020	10/7/2011	TOT	3050B	DE258	3.1	2	7440-48-4	COBALT	10.2	J	0.0204	0.102	mg/kg			J	Q, A	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	6020	10/7/2011	TOT	3050B	DE258	3.1	2	7440-50-8	COPPER	22.9	J	0.0817	0.409	mg/kg			J	E, Q	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	6020	10/7/2011	TOT	3050B	DE258	3.1	2	7440-62-2	VANADIUM	61.4	J	0.0225	0.102	mg/kg			J	E	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	6020	10/7/2011	TOT	3050B	DE258	3.1	2	7440-66-6	ZINC	64.6		0.572	3.07	mg/kg					MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	7199	10/12/2011	TOT	3060A	DE258	3.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.49	J	0.21	1.0	mg/kg		J	J	Z	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	7471A	10/10/2011	TOT	METHOD	DE258	3.1	1	7439-97-6	Mercury	0.0137	J	0.0070	0.0991	mg/kg		J	J	Z	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8081A	10/14/2011		3550B	DE258	3.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.035	0.17	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8081A	10/14/2011		3550B	DE258	3.1	1	1031-07-8	ENDOSULFAN SULFATE	0.35	UJ	0.068	0.35	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8081A	10/14/2011		3550B	DE258	3.1	1	2051-24-3	Decachlorobiphenyl	0.72				ug/kg							6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8081A	10/14/2011		3550B	DE258	3.1	1	2385-85-5	MIREX	0.35	UJ	0.12	0.35	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8081A	10/14/2011		3550B	DE258	3.1	1	309-00-2	ALDRIN	0.17	UJ	0.068	0.17	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8081A	10/14/2011		3550B	DE258	3.1	1	319-84-6	ALPHA-BHC	0.17	UJ	0.035	0.17	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8081A	10/14/2011		3550B	DE258	3.1	1	319-85-7	BETA-BHC	0.17	UJ	0.062	0.17	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8081A	10/14/2011		3550B	DE258	3.1	1	319-86-8	DELTA-BHC	0.055	J	0.037	0.17	ug/kg		J	J	H, Z	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8081A	10/14/2011		3550B	DE258	3.1	1	33213-65-9	ENDOSULFAN II	0.35	UJ	0.071	0.35	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8081A	10/14/2011		3550B	DE258	3.1	1	50-29-3	4,4'-DDT	0.43	UJ	0.43	0.43	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8081A	10/14/2011		3550B	DE258	3.1	1	53494-70-5	ENDRIN KETONE	0.35	UJ	0.068	0.35	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8081A	10/14/2011		3550B	DE258	3.1	1	57-74-9	Chlordane	1.6	J	0.82	3.5	ug/kg		J	J	H, FD, Z	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8081A	10/14/2011		3550B	DE258	3.1	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.035	0.17	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8081A	10/14/2011		3550B	DE258	3.1	1	60-57-1	DIELDRIN	0.35	UJ	0.068	0.35	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8081A	10/14/2011		3550B	DE258	3.1	1	72-20-8	ENDRIN	0.35	UJ	0.068	0.35	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8081A	10/14/2011		3550B	DE258	3.1	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.35	1.7	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8081A	10/14/2011		3550B	DE258	3.1	1	72-54-8	4,4'-DDD	0.35	UJ	0.18	0.35	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8081A	10/14/2011		3550B	DE258	3.1	1	72-55-9	4,4'-DDE	0.53	J	0.068	0.35	ug/kg			J	H	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8081A	10/14/2011		3550B	DE258	3.1	1	7421-93-4	ENDRIN ALDEHYDE	0.35	UJ	0.34	0.35	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8081A	10/14/2011		3550B	DE258	3.1	1	76-44-8	HEPTACHLOR	0.17	UJ	0.062	0.17	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8081A	10/14/2011		3550B	DE258	3.1	1	8001-35-2	TOXAPHENE	7.8	UJ	7.8	7.8	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8081A	10/14/2011		3550B	DE258	3.1	1	877-09-8	Tetrachloro-M-Xylene	0.56				ug/kg							6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8081A	10/14/2011		3550B	DE258	3.1	1	959-98-8	ENDOSULFAN I	0.17	UJ	0.045	0.17	ug/kg		U	UJ	H	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8082	10/18/2011		3550B	DE258	3.1	1	11096-82-5	Aroclor 1260	0.54	J	0.40	1.7	ug/kg		J	J	FD, Z	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8082	10/18/2011		3550B	DE258	3.1	1	11097-69-1	Aroclor 1254	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8082	10/18/2011		3550B	DE258	3.1	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8082	10/18/2011		3550B	DE258	3.1	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8082	10/18/2011		3550B	DE258	3.1	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8082	10/18/2011		3550B	DE258	3.1	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8082	10/18/2011		3550B	DE258	3.1	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8082	10/18/2011		3550B	DE258	3.1	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8082	10/18/2011		3550B	DE258	3.1	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8082	10/18/2011		3550B	DE258	3.1	1	2051-24-3	Decachlorobiphenyl	0.59				ug/kg							6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8082	10/18/2011		3550B	DE258	3.1	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8082	10/18/2011		3550B	DE258	3.1	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8082	10/18/2011		3550B	DE258	3.1	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8082	10/18/2011		3550B	DE258	3.1	1	877-09-8	Tetrachloro-M-Xylene	0.62				ug/kg							6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8151A	10/12/2011		3550B	DE258	3.1	1	120-36-5	DICHLOROPROP	1.8	U	0.82	1.8	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8151A	10/12/2011		3550B	DE258	3.1	1	1918-00-9	DICAMBA	1.2	UJ	0.41	1.2	ug/kg		U	UJ	L	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8151A	10/12/2011		3550B	DE258	3.1	1	19719-28-9	DCAA	7.2				ug/kg							6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8151A	10/12/2011		3550B	DE258	3.1	1	75-99-0	DALAPON	9.3	U	4.5	9.3	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8151A	10/12/2011		3550B	DE258	3.1	1	88-85-7	DINOSEB	2.5	R	0.82	2.5	ug/kg		U	R	L	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8151A	10/12/2011		3550B	DE258	3.1	1	93-65-2	MCPP	260	UJ	77	260	ug/kg		U	UJ	FD, L	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8151A	10/12/2011		3550B	DE258	3.1	1	93-72-1	2,4,5-TP (Silvex)	0.23	UJ	0.23	0.23	ug/kg		U	UJ	L	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8151A	10/12/2011		3550B	DE258	3.1	1	93-76-5	2,4,5-T	0.33	U	0.33	0.33	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8151A	10/12/2011		3550B	DE258	3.1	1	94-74-6	MCPA	260	UJ	180	260	ug/kg		U	UJ	L	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8151A	10/12/2011		3550B	DE258	3.1	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8151A	10/12/2011		3550B	DE258	3.1	1	94-82-6	2,4-DB	1.9	J	0.64	1.8	ug/kg			J	FD	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	118-79-6	2,4,6-Tribromophenol	7200				ug/kg							6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	13127-88-3	Phenol-D6	5900				ug/kg							6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	1718-51-0	Terphenyl - d14	3000				ug/kg							6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg							6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	367-12-4	2-Fluorophenol	6500				ug/kg							6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg							6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	UJ	170	510	ug/kg		U	UJ	L	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	62-53-3	ANILINE	510	U	170	510	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	65-85-0	BENZOIC ACID	510	UJ	170	510	ug/kg		U	UJ	L	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	95-50-1	1,2-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C	10/14/2011		3550B	DE258	3.1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C SIM	10/13/2011		3550B	DE258	3.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg		J	U	B	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C SIM	10/13/2011		3550B	DE258	3.1	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C SIM	10/13/2011		3550B	DE258	3.1	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C SIM	10/13/2011		3550B	DE258	3.1	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C SIM	10/13/2011		3550B	DE258	3.1	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C SIM	10/13/2011		3550B	DE258	3.1	1	1718-51-0	Terphenyl - d14	31				ug/kg							6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C SIM	10/13/2011		3550B	DE258	3.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C SIM	10/13/2011		3550B	DE258	3.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C SIM	10/13/2011		3550B	DE258	3.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	8270C SIM	10/13/2011		3550B	DE258	3.1	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344040.46	1905854.063
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	108-95-2	PHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	118-79-6	2,4,6-Tribromophenol	8600				ug/kg							6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	120-82-1	1,2,4-TRICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	13127-88-3	Phenol-D6	6600				ug/kg							6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	1718-51-0	Terphenyl - d14	3300				ug/kg							6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg							6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	367-12-4	2-Fluorophenol	7100				ug/kg							6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	4165-60-0	Nitrobenzene-D5	3300				ug/kg							6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	UJ	170	510	ug/kg		U	UJ	L	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	62-53-3	ANILINE	510	U	170	510	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	65-85-0	BENZOIC ACID	510	UJ	170	510	ug/kg		U	UJ	L	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	95-50-1	1,2-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C SIM	10/13/2011		3550B	DE258	2.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.2	18	ug/kg		J	U	B	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C SIM	10/13/2011		3550B	DE258	2.9	1	117-84-0	Di-n-octylphthalate	18	U	6.2	18	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C SIM	10/13/2011		3550B	DE258	2.9	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C SIM	10/13/2011		3550B	DE258	2.9	1	129-00-0	PYRENE	0.8	J	0.68	1.7	ug/kg		J	J	Z	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C SIM	10/13/2011		3550B	DE258	2.9	1	131-11-3	Dimethylphthalate	18	U	6.2	18	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C SIM	10/13/2011		3550B	DE258	2.9	1	1718-51-0	Terphenyl - d14	33				ug/kg							6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C SIM	10/13/2011		3550B	DE258	2.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg		J	U	B	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C SIM	10/13/2011		3550B	DE258	2.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg		J	U	B	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C SIM	10/13/2011		3550B	DE258	2.9	1	205-99-2	BENZO(B)FLUORANTHENE	5.3		0.68	1.7	ug/kg					MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C SIM	10/13/2011		3550B	DE258	2.9	1	206-44-0	FLUORANTHENE	1.3	J	0.68	1.7	ug/kg		J	J	Z	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C SIM	10/13/2011		3550B	DE258	2.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C SIM	10/13/2011		3550B	DE258	2.9	1	208-96-8	ACENAPHTHYLENE	0.41	J	0.34	1.7	ug/kg		J	J	Z	MDL	PQL	6343700.658	1906249.843

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C SIM	10/13/2011		3550B	DE258	2.9	1	218-01-9	CHRYSENE	0.89	J	0.34	1.7	ug/kg		J	J	Z	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C SIM	10/13/2011		3550B	DE258	2.9	1	321-60-8	2-Fluorobiphenyl	29				ug/kg							6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C SIM	10/13/2011		3550B	DE258	2.9	1	4165-60-0	Nitrobenzene-D5	37				ug/kg							6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C SIM	10/13/2011		3550B	DE258	2.9	1	50-32-8	BENZO(A)PYRENE	1.7		0.68	1.7	ug/kg		J			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C SIM	10/13/2011		3550B	DE258	2.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C SIM	10/13/2011		3550B	DE258	2.9	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C SIM	10/13/2011		3550B	DE258	2.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C SIM	10/13/2011		3550B	DE258	2.9	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C SIM	10/13/2011		3550B	DE258	2.9	1	84-66-2	Diethylphthalate	18	U	6.2	18	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C SIM	10/13/2011		3550B	DE258	2.9	1	84-74-2	Di-n-butylphthalate	18	U	6.2	18	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C SIM	10/13/2011		3550B	DE258	2.9	1	85-01-8	PHENANTHRENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C SIM	10/13/2011		3550B	DE258	2.9	1	85-68-7	Butylbenzylphthalate	27		6.2	18	ug/kg					MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C SIM	10/13/2011		3550B	DE258	2.9	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C SIM	10/13/2011		3550B	DE258	2.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C SIM	10/13/2011		3550B	DE258	2.9	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C SIM	10/13/2011		3550B	DE258	2.9	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	9045M	10/12/2011		Gen Prep	DE258	2.9	1	pH	PH	8		0.0100	0.0100	pH unit					MDL	PQL	6343700.658	1906249.843
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	300.0	10/15/2011		METHOD	DE258	4.2	1	16984-48-8	FLUORIDE	1	UJ	0.84	1.0	mg/kg		U	UJ	Q	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	314.0	10/13/2011		Gen Prep	DE258	4.2	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	6010B	10/13/2011	TOT	3050B	DE258	4.2	5	7440-70-2	CALCIUM	68000		13.0	104	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	6010B	10/14/2011	TOT	3050B	DE258	4.2	1	7440-32-6	TITANIUM	1050		0.0741	1.04	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	6010B	10/12/2011	TOT	3050B	DE258	4.2	1	7429-90-5	ALUMINUM	21300		6.32	20.9	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	6010B	10/12/2011	TOT	3050B	DE258	4.2	1	7439-89-6	IRON	24200		2.72	20.9	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	6010B	10/12/2011	TOT	3050B	DE258	4.2	1	7439-93-2	LITHIUM	23.9		0.65	2.1	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	6010B	10/12/2011	TOT	3050B	DE258	4.2	1	7439-95-4	MAGNESIUM	6800		0.459	10.4	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	6010B	10/12/2011	TOT	3050B	DE258	4.2	1	7439-96-5	MANGANESE	402		0.0376	0.522	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	6010B	10/12/2011	TOT	3050B	DE258	4.2	1	7440-09-7	POTASSIUM	4610	J	11.8	52.2	mg/kg			J	Q	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	6010B	10/12/2011	TOT	3050B	DE258	4.2	1	7440-23-5	SODIUM	94.3	J	6.21	104	mg/kg		J	J	Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	6010B	10/12/2011	TOT	3050B	DE258	4.2	1	7440-24-6	STRONTIUM	73.1		0.0261	0.522	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	6010B	10/12/2011	TOT	3050B	DE258	4.2	1	7440-31-5	TIN	10.4	U	0.334	10.4	mg/kg		J	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	6010B	10/12/2011	TOT	3050B	DE258	4.2	1	7440-42-8	BORON	12.2		0.376	5.22	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	6010B	10/12/2011	TOT	3050B	DE258	4.2	1	7440-67-7	Zirconium	2.13	J	0.480	5.22	mg/kg		J	J	Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	6010B	10/12/2011	TOT	3050B	DE258	4.2	1	7723-14-0	PHOSPHORUS	615		0.365	10.4	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	6020	10/7/2011	TOT	3050B	DE258	4.2	2	7782-49-2	SELENIUM	0.315	J	0.0577	0.398	mg/kg		J	J	Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	6020	10/7/2011	TOT	3050B	DE258	4.2	2	7439-98-7	MOLYBDENUM	0.531	J	0.0497	0.0994	mg/kg			J	Q	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	6020	10/7/2011	TOT	3050B	DE258	4.2	2	7440-39-3	BARIUM	115	J	0.105	0.398	mg/kg			J	A	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	6020	10/7/2011	TOT	3050B	DE258	4.2	2	7439-92-1	LEAD	14.9	J	0.0101	0.199	mg/kg			J	A	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	6020	10/7/2011	TOT	3050B	DE258	4.2	2	7440-02-0	NICKEL	21.1	J	0.0994	0.398	mg/kg			J	Q	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	6020	10/7/2011	TOT	3050B	DE258	4.2	2	7440-22-4	SILVER	0.0994	UJ	0.0141	0.0994	mg/kg		J	UJ	B, Q	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	6020	10/7/2011	TOT	3050B	DE258	4.2	2	7440-28-0	THALLIUM	0.367	J	0.0298	0.0994	mg/kg			J	Q	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	6020	10/7/2011	TOT	3050B	DE258	4.2	2	7440-36-0	ANTIMONY	0.146	J	0.0736	0.199	mg/kg		J	J	Q, Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	6020	10/7/2011	TOT	3050B	DE258	4.2	2	7440-38-2	Arsenic	6.92	J	0.0795	0.398	mg/kg			J	E, Q	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	6020	10/7/2011	TOT	3050B	DE258	4.2	2	7440-41-7	BERYLLIUM	0.748		0.0159	0.0994	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	6020	10/7/2011	TOT	3050B	DE258	4.2	2	7440-43-9	CADMIUM	0.324	J	0.0437	0.0994	mg/kg			J	Q	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	6020	10/7/2011	TOT	3050B	DE258	4.2	2	7440-47-3	CHROMIUM	32.3	J	0.119	0.398	mg/kg			J	Q	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	6020	10/7/2011	TOT	3050B	DE258	4.2	2	7440-48-4	COBALT	9.79	J	0.0199	0.0994	mg/kg			J	Q, A	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	6020	10/7/2011	TOT	3050B	DE258	4.2	2	7440-50-8	COPPER	19.2	J	0.0795	0.398	mg/kg			J	E, Q	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	6020	10/7/2011	TOT	3050B	DE258	4.2	2	7440-62-2	VANADIUM	51.4	J	0.0219	0.0994	mg/kg			J	E	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	6020	10/7/2011	TOT	3050B	DE258	4.2	2	7440-66-6	ZINC	72.3		0.557	2.98	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	7199	10/12/2011	TOT	3060A	DE258	4.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.4	J	0.21	1.0	mg/kg		J	J	Z	MDL	PQL	6343691.797	1906264.767
SL-024-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423867	LL	8082	10/18/2011		3550B	DE258	4.4	1	2051-24-3	Decachlorobiphenyl	0.53				ug/kg							6343820.329	1906097.834
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	7471A	10/10/2011	TOT	METHOD	DE258	4.2	1	7439-97-6	Mercury	0.0138	J	0.0068	0.0965	mg/kg		J	J	Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8081A	10/14/2011		3550B	DE258	4.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.035	0.17	ug/kg		U	UJ	H	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8081A	10/14/2011		3550B	DE258	4.2	1	1031-07-8	ENDOSULFAN SULFATE	0.35	UJ	0.069	0.35	ug/kg		U	UJ	H	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8081A	10/14/2011		3550B	DE258	4.2	1	2051-24-3	Decachlorobiphenyl	0.94				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8081A	10/14/2011		3550B	DE258	4.2	1	2385-85-5	MIREX	0.35	UJ	0.098	0.35	ug/kg		U	UJ	H	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8081A	10/14/2011		3550B	DE258	4.2	1	309-00-2	ALDRIN	0.17	UJ	0.069	0.17	ug/kg		U	UJ	H	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8081A	10/14/2011		3550B	DE258	4.2	1	319-84-6	ALPHA-BHC	0.17	UJ	0.035	0.17	ug/kg		U	UJ	H	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8081A	10/14/2011		3550B	DE258	4.2	1	319-85-7	BETA-BHC	0.17	UJ	0.063	0.17	ug/kg		U	UJ	H	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8081A	10/14/2011		3550B	DE258	4.2	1	319-86-8	DELTA-BHC	0.054	J	0.038	0.17	ug/kg		J	J	H, Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8081A	10/14/2011		3550B	DE258	4.2	1	33213-65-9	ENDOSULFAN II	0.35	UJ	0.069	0.35	ug/kg		U	UJ	H	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8081A	10/14/2011		3550B	DE258	4.2	1	50-29-3	4,4'-DDT	0.8	J	0.069	0.35	ug/kg			J	H	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8081A	10/14/2011		3550B	DE258	4.2	1	53494-70-5	ENDRIN KETONE	0.35	UJ	0.069	0.35	ug/kg		U	UJ	H	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8081A	10/14/2011		3550B	DE258	4.2	1	57-74-9	Chlordane	2.4	J	0.83	3.5	ug/kg		J	J	H, Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8081A	10/14/2011		3550B	DE258	4.2	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.035	0.17	ug/kg		U	UJ	H	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8081A	10/14/2011		3550B	DE258	4.2	1	60-57-1	DIELDRIN	0.35	UJ	0.069	0.35	ug/kg		U	UJ	H	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8081A	10/14/2011		3550B	DE258	4.2	1	72-20-8	ENDRIN	0.35	UJ	0.069	0.35	ug/kg		U	UJ	H	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8081A	10/14/2011		3550B	DE258	4.2	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.35	1.7	ug/kg		U	UJ	H	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8081A	10/14/2011		3550B	DE258	4.2	1	72-54-8	4,4'-DDD	0.35	UJ	0.20	0.35	ug/kg		U	UJ	H	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8081A	10/14/2011		3550B	DE258	4.2	1	72-55-9	4,4'-DDE	1.1	J	0.069	0.35	ug/kg			J	H	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8081A	10/14/2011		3550B	DE258	4.2	1	7421-93-4	ENDRIN ALDEHYDE	0.35	UJ	0.22	0.35	ug/kg		U	UJ	H	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8081A	10/14/2011		3550B	DE258	4.2	1	76-44-8	HEPTACHLOR	0.17	UJ	0.063	0.17	ug/kg		U	UJ	H	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8081A	10/14/2011		3550B	DE258	4.2	1	8001-35-2	TOXAPHENE	6.9	UJ	2.3	6.9	ug/kg		U	UJ	H	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8081A	10/14/2011		3550B	DE258	4.2	1	877-09-8	Tetrachloro-M-Xylene	0.61				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8081A	10/14/2011		3550B	DE258	4.2	1	959-98-8	ENDOSULFAN I	0.17	UJ	0.046	0.17	ug/kg		U	UJ	H	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8082	10/17/2011		3550B	DE258	4.2	1	11096-82-5	Aroclor 1260	2		0.41	1.8	ug/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8082	10/17/2011		3550B	DE258	4.2	1	11097-69-1	Aroclor 1254	1.4	J	0.34	1.8	ug/kg		J	J	Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8082	10/17/2011		3550B	DE258	4.2	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8082	10/17/2011		3550B	DE258	4.2	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8082	10/17/2011		3550B	DE258	4.2	1	11126-42-4	Aroclor 5460	1.4	J	1.0	3.4	ug/kg		J	J	Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8082	10/17/2011		3550B	DE258	4.2	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8082	10/17/2011		3550B	DE258	4.2	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8082	10/17/2011		3550B	DE258	4.2	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8082	10/17/2011		3550B	DE258	4.2	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8082	10/17/2011		3550B	DE258	4.2	1	2051-24-3	Decachlorobiphenyl	0.92				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8082	10/17/2011		3550B	DE258	4.2	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8082	10/17/2011		3550B	DE258	4.2	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8082	10/17/2011		3550B	DE258	4.2	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423865	LL	8082	10/17/2011		3550B	DE258	4.2	1	877-09-8	Tetrachloro-M-Xylene	0.82				ug/kg							6343691.797	1906264.767
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	6020	11/29/2011	TOT	3050B	DE287	10.9	2	7440-41-7	BERYLLIUM	0.568		0.0178	0.111	mg/kg					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	6020	11/29/2011	TOT	3050B	DE287	10.9	2	7440-43-9	CADMIUM	0.24		0.0489	0.111	mg/kg					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	6020	11/29/2011	TOT	3050B	DE287	10.9	2	7440-47-3	CHROMIUM	28.5	J	0.133	0.444	mg/kg			J	Q, A	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	6020	11/29/2011	TOT	3050B	DE287	10.9	2	7440-48-4	COBALT	8.89	J	0.0222	0.111	mg/kg			J	A	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	6020	11/29/2011	TOT	3050B	DE287	10.9	2	7440-62-2	VANADIUM	49.4	J	0.0244	0.111	mg/kg			J	A	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	6020	11/29/2011	TOT	3050B	DE287	10.9	2	7440-66-6	ZINC	48.1		0.622	3.33	mg/kg					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	7199	12/1/2011	TOT	3060A	DE287	10.9	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	7471A	11/19/2011	TOT	METHOD	DE287	10.9	1	7439-97-6	Mercury	0.0188	J	0.0075	0.106	mg/kg		J	J	Z	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8082	11/30/2011		3550B	DE287	10.9	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8082	11/30/2011		3550B	DE287	10.9	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8082	11/30/2011		3550B	DE287	10.9	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8082	11/30/2011		3550B	DE287	10.9	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8082	11/30/2011		3550B	DE287	10.9	1	11126-42-4	Aroclor 5460	3.7	UJ	1.1	3.7	ug/kg		U	UJ	E	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8082	11/30/2011		3550B	DE287	10.9	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8082	11/30/2011		3550B	DE287	10.9	1	12642-23-8	Aroclor 5442	3.7	UJ	1.1	3.7	ug/kg		U	UJ	E	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8082	11/30/2011		3550B	DE287	10.9	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8082	11/30/2011		3550B	DE287	10.9	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8082	11/30/2011		3550B	DE287	10.9	1	2051-24-3	Decachlorobiphenyl	1.3	J			ug/kg			J	S			6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8082	11/30/2011		3550B	DE287	10.9	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8082	11/30/2011		3550B	DE287	10.9	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8082	11/30/2011		3550B	DE287	10.9	1	63496-31-1	Aroclor 5432	3.7	UJ	1.1	3.7	ug/kg		U	UJ	E	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8082	11/30/2011		3550B	DE287	10.9	1	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg							6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	118-79-6	2,4,6-Tribromophenol	4200				ug/kg							6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	13127-88-3	Phenol-D6	4700				ug/kg							6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	1718-51-0	Terphenyl - d14	2100				ug/kg							6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	321-60-8	2-Fluorobiphenyl	2200				ug/kg							6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	367-12-4	2-Fluorophenol	4800				ug/kg							6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	4165-60-0	Nitrobenzene-D5	2200				ug/kg							6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	62-53-3	ANILINE	560	U	190	560	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C	12/10/2011		3550B	DE287	10.9	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C SIM	11/28/2011		3550B	DE287	10.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C SIM	11/28/2011		3550B	DE287	10.9	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C SIM	11/28/2011		3550B	DE287	10.9	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C SIM	11/28/2011		3550B	DE287	10.9	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C SIM	11/28/2011		3550B	DE287	10.9	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C SIM	11/28/2011		3550B	DE287	10.9	1	1718-51-0	Terphenyl - d14	30				ug/kg							6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C SIM	11/28/2011		3550B	DE287	10.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C SIM	11/28/2011		3550B	DE287	10.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343977.818	1905907.766

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C SIM	11/28/2011		3550B	DE287	10.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C SIM	11/28/2011		3550B	DE287	10.9	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C SIM	11/28/2011		3550B	DE287	10.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C SIM	11/28/2011		3550B	DE287	10.9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C SIM	11/28/2011		3550B	DE287	10.9	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C SIM	11/28/2011		3550B	DE287	10.9	1	321-60-8	2-Fluorobiphenyl	25				ug/kg							6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C SIM	11/28/2011		3550B	DE287	10.9	1	4165-60-0	Nitrobenzene-D5	33				ug/kg							6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C SIM	11/28/2011		3550B	DE287	10.9	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C SIM	11/28/2011		3550B	DE287	10.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C SIM	11/28/2011		3550B	DE287	10.9	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C SIM	11/28/2011		3550B	DE287	10.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C SIM	11/28/2011		3550B	DE287	10.9	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C SIM	11/28/2011		3550B	DE287	10.9	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C SIM	11/28/2011		3550B	DE287	10.9	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C SIM	11/28/2011		3550B	DE287	10.9	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C SIM	11/28/2011		3550B	DE287	10.9	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C SIM	11/28/2011		3550B	DE287	10.9	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C SIM	11/28/2011		3550B	DE287	10.9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C SIM	11/28/2011		3550B	DE287	10.9	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	8270C SIM	11/28/2011		3550B	DE287	10.9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	9045M	11/28/2011		Gen Prep	DE287	10.9	1	pH	PH	9.23		0.0100	0.0100	pH unit					MDL	PQL	6343977.818	1905907.766
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	160.3M	11/21/2011		Gen Prep	DE287	13.4	1	MOIST	MOISTURE	13.4		0.50	0.50	%					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	300.0	11/19/2011		METHOD	DE287	13.4	1	16984-48-8	FLUORIDE	5.1	J	0.92	1.2	mg/kg			J	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	314.0	11/18/2011		METHOD	DE287	13.4	1	14797-73-0	PERCHLORATE	34.6	U	10.4	34.6	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	6010B	11/26/2011	TOT	3050B	DE287	13.4	5	7440-70-2	CALCIUM	172000		14.0	112	mg/kg					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	6010B	11/28/2011	TOT	3050B	DE287	13.4	1	7440-31-5	TIN	11.2	U	0.359	11.2	mg/kg		J	U	B	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	6010B	11/21/2011	TOT	3050B	DE287	13.4	1	7429-90-5	ALUMINUM	13600		6.78	22.4	mg/kg					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	6010B	11/21/2011	TOT	3050B	DE287	13.4	1	7439-89-6	IRON	21700	J	2.93	22.4	mg/kg			J	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	6010B	11/21/2011	TOT	3050B	DE287	13.4	1	7439-93-2	LITHIUM	16.1		0.70	2.2	mg/kg					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	6010B	11/21/2011	TOT	3050B	DE287	13.4	1	7439-95-4	MAGNESIUM	5530		0.493	11.2	mg/kg					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	6010B	11/21/2011	TOT	3050B	DE287	13.4	1	7439-96-5	MANGANESE	382		0.0404	0.561	mg/kg					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	6010B	11/21/2011	TOT	3050B	DE287	13.4	1	7440-09-7	POTASSIUM	2580	J	12.7	56.1	mg/kg			J	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	6010B	11/21/2011	TOT	3050B	DE287	13.4	1	7440-23-5	SODIUM	242		6.67	112	mg/kg					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	6010B	11/21/2011	TOT	3050B	DE287	13.4	1	7440-24-6	STRONTIUM	219		0.0280	0.561	mg/kg					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	6010B	11/21/2011	TOT	3050B	DE287	13.4	1	7440-32-6	TITANIUM	543		0.0796	1.12	mg/kg					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	6010B	11/21/2011	TOT	3050B	DE287	13.4	1	7440-42-8	BORON	15.3		0.404	5.61	mg/kg					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	6010B	11/21/2011	TOT	3050B	DE287	13.4	1	7440-67-7	Zirconium	3.96	J	0.516	5.61	mg/kg		J	J	Z	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	6010B	11/21/2011	TOT	3050B	DE287	13.4	1	7723-14-0	PHOSPHORUS	282		0.392	11.2	mg/kg					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	6020	12/2/2011	TOT	3050B	DE287	13.4	2	7782-49-2	SELENIUM	0.201	J	0.0650	0.448	mg/kg		J	J	Z	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	6020	11/29/2011	TOT	3050B	DE287	13.4	2	7439-98-7	MOLYBDENUM	0.112	U	0.0561	0.112	mg/kg			U	B	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	6020	11/29/2011	TOT	3050B	DE287	13.4	2	7440-39-3	BARIUM	84.3	J	0.119	0.448	mg/kg			J	E, A	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	6020	12/2/2011	TOT	3050B	DE287	13.4	2	7440-50-8	COPPER	15.1		0.0888	0.444	mg/kg					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	6020	11/29/2011	TOT	3050B	DE287	13.4	2	7439-92-1	LEAD	10.8	J	0.0114	0.224	mg/kg			J	Q, A	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	6020	11/29/2011	TOT	3050B	DE287	13.4	2	7440-02-0	NICKEL	23.5	J	0.112	0.448	mg/kg			J	Q, A	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	6020	11/29/2011	TOT	3050B	DE287	13.4	2	7440-22-4	SILVER	0.112	U	0.0159	0.112	mg/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	6020	11/29/2011	TOT	3050B	DE287	13.4	2	7440-28-0	THALLIUM	0.244		0.0336	0.112	mg/kg					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	6020	11/29/2011	TOT	3050B	DE287	13.4	2	7440-36-0	ANTIMONY	0.103	J	0.0830	0.224	mg/kg		J	J	Q, Z	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	6020	11/29/2011	TOT	3050B	DE287	13.4	2	7440-38-2	Arsenic	6.29	J	0.0897	0.448	mg/kg			J	Q	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	6020	11/29/2011	TOT	3050B	DE287	13.4	2	7440-41-7	BERYLLIUM	0.625		0.0179	0.112	mg/kg					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	6020	11/29/2011	TOT	3050B	DE287	13.4	2	7440-43-9	CADMIUM	0.456		0.0493	0.112	mg/kg					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	6020	11/29/2011	TOT	3050B	DE287	13.4	2	7440-47-3	CHROMIUM	30.7	J	0.135	0.448	mg/kg			J	Q, A	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	6020	11/29/2011	TOT	3050B	DE287	13.4	2	7440-48-4	COBALT	9.54	J	0.0224	0.112	mg/kg			J	A	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	6020	11/29/2011	TOT	3050B	DE287	13.4	2	7440-62-2	VANADIUM	53	J	0.0247	0.112	mg/kg			J	A	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	6020	11/29/2011	TOT	3050B	DE287	13.4	2	7440-66-6	ZINC	54.5		0.628	3.36	mg/kg					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	7199	12/1/2011	TOT	3060A	DE287	13.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	7471A	11/19/2011	TOT	METHOD	DE287	13.4	1	7439-97-6	Mercury	0.0098	J	0.0080	0.113	mg/kg		J	J	Z	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8082	11/30/2011		3550B	DE287	13.4	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8082	11/30/2011		3550B	DE287	13.4	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8082	11/30/2011		3550B	DE287	13.4	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8082	11/30/2011		3550B	DE287	13.4	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8082	11/30/2011		3550B	DE287	13.4	1	11126-42-4	Aroclor 5460	3.8	UJ	1.2	3.8	ug/kg		U	UJ	E	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8082	11/30/2011		3550B	DE287	13.4	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8082	11/30/2011		3550B	DE287	13.4	1	12642-23-8	Aroclor 5442	3.8	UJ	1.2	3.8	ug/kg		U	UJ	E	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8082	11/30/2011		3550B	DE287	13.4	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8082	11/30/2011		3550B	DE287	13.4	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8082	11/30/2011		3550B	DE287	13.4	1	2051-24-3	Decachlorobiphenyl	1.5	J			ug/kg			J	S			6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8082	11/30/2011		3550B	DE287	13.4	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473891	LL	8082	11/30/2011		3550B	DE287	13.4	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	6020	11/30/2011	TOT	3050B	DE289	10.9	2	7782-49-2	SELENIUM	0.236	J	0.0632	0.436	mg/kg		J	J	Z	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	6020	11/29/2011	TOT	3050B	DE289	10.9	2	7439-98-7	MOLYBDENUM	0.317		0.0545	0.109	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	6020	11/29/2011	TOT	3050B	DE289	10.9	2	7440-39-3	BARIUM	95.8		0.116	0.436	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	6020	11/29/2011	TOT	3050B	DE289	10.9	2	7439-92-1	LEAD	7.95		0.0111	0.218	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	6020	11/29/2011	TOT	3050B	DE289	10.9	2	7440-02-0	NICKEL	16		0.109	0.436	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	6020	11/29/2011	TOT	3050B	DE289	10.9	2	7440-22-4	SILVER	0.109	U	0.0155	0.109	mg/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	6020	11/29/2011	TOT	3050B	DE289	10.9	2	7440-28-0	THALLIUM	0.321		0.0327	0.109	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	6020	11/29/2011	TOT	3050B	DE289	10.9	2	7440-36-0	ANTIMONY	0.106	J	0.0806	0.218	mg/kg		J	J	Z	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	6020	11/29/2011	TOT	3050B	DE289	10.9	2	7440-38-2	Arsenic	10.9		0.0872	0.436	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	6020	11/29/2011	TOT	3050B	DE289	10.9	2	7440-41-7	BERYLLIUM	0.573		0.0174	0.109	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	6020	11/29/2011	TOT	3050B	DE289	10.9	2	7440-43-9	CADMIUM	0.262		0.0479	0.109	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	6020	11/29/2011	TOT	3050B	DE289	10.9	2	7440-47-3	CHROMIUM	33.5		0.131	0.436	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	6020	11/29/2011	TOT	3050B	DE289	10.9	2	7440-48-4	COBALT	9.46		0.0218	0.109	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	6020	11/29/2011	TOT	3050B	DE289	10.9	2	7440-50-8	COPPER	13.4		0.0872	0.436	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	6020	11/29/2011	TOT	3050B	DE289	10.9	2	7440-62-2	VANADIUM	57.3		0.0240	0.109	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	6020	11/29/2011	TOT	3050B	DE289	10.9	2	7440-66-6	ZINC	54.5		0.610	3.27	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	7199	12/1/2011	TOT	3060A	DE289	10.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.48	J	0.21	1.1	mg/kg		J	J	Z	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	7471A	11/22/2011	TOT	METHOD	DE289	10.9	1	7439-97-6	Mercury	0.106	U	0.0075	0.106	mg/kg		U			MDL	PQL	6344437.987	1905863.955

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8082	11/30/2011		3550B	DE289	10.9	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8082	11/30/2011		3550B	DE289	10.9	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8082	11/30/2011		3550B	DE289	10.9	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8082	11/30/2011		3550B	DE289	10.9	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8082	11/30/2011		3550B	DE289	10.9	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8082	11/30/2011		3550B	DE289	10.9	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8082	11/30/2011		3550B	DE289	10.9	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8082	11/30/2011		3550B	DE289	10.9	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8082	11/30/2011		3550B	DE289	10.9	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8082	11/30/2011		3550B	DE289	10.9	1	2051-24-3	Decachlorobiphenyl	1				ug/kg							6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8082	11/30/2011		3550B	DE289	10.9	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8082	11/30/2011		3550B	DE289	10.9	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8082	11/30/2011		3550B	DE289	10.9	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8082	11/30/2011		3550B	DE289	10.9	1	877-09-8	Tetrachloro-M-Xylene	0.94				ug/kg							6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	23	J	19	370	ug/kg		J	J	Z	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	118-79-6	2,4,6-Tribromophenol	6100				ug/kg							6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	13127-88-3	Phenol-D6	6100				ug/kg							6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	1718-51-0	Terphenyl - d14	2800				ug/kg							6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg							6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	367-12-4	2-Fluorophenol	6400				ug/kg							6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg							6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	62-53-3	ANILINE	560	U	190	560	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C	12/11/2011		3550B	DE289	10.9	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C SIM	11/29/2011		3550B	DE289	10.9	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C SIM	11/29/2011		3550B	DE289	10.9	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C SIM	11/29/2011		3550B	DE289	10.9	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C SIM	11/29/2011		3550B	DE289	10.9	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C SIM	11/29/2011		3550B	DE289	10.9	1	1718-51-0	Terphenyl - d14	29				ug/kg							6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C SIM	11/29/2011		3550B	DE289	10.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C SIM	11/29/2011		3550B	DE289	10.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C SIM	11/29/2011		3550B	DE289	10.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C SIM	11/29/2011		3550B	DE289	10.9	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C SIM	11/29/2011		3550B	DE289	10.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C SIM	11/29/2011		3550B	DE289	10.9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C SIM	11/29/2011		3550B	DE289	10.9	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C SIM	11/29/2011		3550B	DE289	10.9	1	321-60-8	2-Fluorobiphenyl	29				ug/kg							6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C SIM	11/29/2011		3550B	DE289	10.9	1	4165-60-0	Nitrobenzene-D5	32				ug/kg							6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C SIM	11/29/2011		3550B	DE289	10.9	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C SIM	11/29/2011		3550B	DE289	10.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C SIM	11/29/2011		3550B	DE289	10.9	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C SIM	11/29/2011		3550B	DE289	10.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C SIM	11/29/2011		3550B	DE289	10.9	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C SIM	11/29/2011		3550B	DE289	10.9	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C SIM	11/29/2011		3550B	DE289	10.9	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C SIM	11/29/2011		3550B	DE289	10.9	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C SIM	11/29/2011		3550B	DE289	10.9	1	85-68-7	Butylbenzylphthalate	23		6.6	20	ug/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C SIM	11/29/2011		3550B	DE289	10.9	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C SIM	11/29/2011		3550B	DE289	10.9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C SIM	11/29/2011		3550B	DE289	10.9	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	8270C SIM	11/29/2011		3550B	DE289	10.9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	9045M	11/28/2011		Gen Prep	DE289	10.9	1	pH	PH	8.72		0.0100	0.0100	pH unit					MDL	PQL	6344437.987	1905863.955
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	160.3M	10/12/2011		Gen Prep	DX145	6.7	1	MOIST	MOISTURE	6.7		0.50	0.50	%					MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	109719-77-9	13C-1,2,3,7,8-PeCDF	152				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	109719-79-1	13C-1,2,3,7,8-PeCDD	147				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	168				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	177				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	168				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	176				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	171				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	138				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	114423-97-1	13C-OCDD	370				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	121				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	116843-02-8	13C-2,3,4,7,8-PeCDF	137				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	116843-03-9	13C-1,2,3,6,7,8-HxCDF	136				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	137				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	138				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	1746-01-6	2,3,7,8-TCDD	0.0366	J	0.0271	1.07	ng/kg		JQ	J	Z	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.269	J	0.0364	5.34	ng/kg		J	J	Z	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	3268-87-9	OCDD	32		0.0288	10.7	ng/kg		B			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4.59	J	0.0311	5.34	ng/kg		JB	J	Z	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	39001-02-0	OCDF	1.84	J	0.0247	10.7	ng/kg		JB	J	Z	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	39001-02-0-L	13C-OCDF	284				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.148	J	0.0353	5.34	ng/kg		J	J	Z	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	40321-76-4	1,2,3,7,8-PECDD	0.118	J	0.0297	5.34	ng/kg		J	J	Z	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	51207-31-9	2,3,7,8-TCDF	0.658	J	0.0803	1.07	ng/kg		J	J	Z	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.34	U	0.0242	5.34	ng/kg		JBQ	U	B	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	57117-31-4	2,3,4,7,8-PECDF	1.64	J	0.0444	5.34	ng/kg		JB	J	Z	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	57117-41-6	1,2,3,7,8-PECDF	0.222	J	0.0443	5.34	ng/kg		JB	J	Z	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.34	U	0.0274	5.34	ng/kg		JB	U	B	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.304	J	0.0348	5.34	ng/kg		JB	J	Z	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.34	U	0.0272	5.34	ng/kg		JB	U	B	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.32	J	0.0168	5.34	ng/kg		JB	J	Z	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.474	J	0.0314	5.34	ng/kg		JB	J	Z	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.34	U	0.0316	5.34	ng/kg		JBQ	U	B	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	76523-40-5	13C-2,3,7,8-TCDD	152				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426134	LL	1613B	10/12/2011		METHOD	DX145	6.7	1	89059-46-1	13C-2,3,7,8-TCDF	146				ng/kg							6344129.043	1906003.73
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	160.3M	10/12/2011		Gen Prep	DX145	5.3	1	MOIST	MOISTURE	5.3		0.50	0.50	%					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426135	LL	1613B	10/12/2011		METHOD	DX145	5.3	1	109719-77-9	13C-1,2,3,7,8-PeCDF	142				ng/kg							6343967.969	1906143.358
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.62	U	0.0127	5.62	ng/kg		JBQ	U	B	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.62	U	0.0111	5.62	ng/kg		JBQ	U	B	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.62	U	0.0167	5.62	ng/kg		JBQ	U	B	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.62	U	0.0184	5.62	ng/kg		JBQ	U	B	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	76523-40-5	13C-2,3,7,8-TCDD	119				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	89059-46-1	13C-2,3,7,8-TCDF	118				ng/kg							6343923.482	1905967.475
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	160.3M	12/1/2011		Gen Prep	DX155	7.9	1	MOIST	MOISTURE	7.9		0.50	0.50	%					MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	109719-77-9	13C-1,2,3,7,8-PeCDF	160				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	109719-79-1	13C-1,2,3,7,8-PeCDD	152				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	161				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	165				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	160				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	179				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	185				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	143				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	114423-97-1	13C-OCDD	387				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	119				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	116843-02-8	13C-2,3,4,7,8-PeCDF	146				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	116843-03-9	13C-1,2,3,6,7,8-HxCDF	144				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	142				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	145				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0387	1.07	ng/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.36	U	0.0233	5.36	ng/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	3268-87-9	OCDD	10.7	U	0.0248	10.7	ng/kg		JB	U	B	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.36	U	0.0215	5.36	ng/kg		JB	U	B	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	39001-02-0	OCDF	10.7	U	0.0302	10.7	ng/kg		JB	U	B	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	39001-02-0-L	13C-OCDF	310				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.36	U	0.0225	5.36	ng/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	40321-76-4	1,2,3,7,8-PECDD	5.36	U	0.0330	5.36	ng/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	51207-31-9	2,3,7,8-TCDF	1.07	U	0.0305	1.07	ng/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.36	U	0.0163	5.36	ng/kg		JB	U	B	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	57117-31-4	2,3,4,7,8-PECDF	5.36	U	0.0141	5.36	ng/kg		JBQ	U	B	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	57117-41-6	1,2,3,7,8-PECDF	5.36	U	0.0144	5.36	ng/kg		JB	U	B	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.36	U	0.0117	5.36	ng/kg		JBQ	U	B	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.36	U	0.0228	5.36	ng/kg		JBQ	U	B	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.36	U	0.0110	5.36	ng/kg		JBQ	U	B	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.36	U	0.0102	5.36	ng/kg		JBQ	U	B	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.36	U	0.0140	5.36	ng/kg		JBQ	U	B	MDL	PQL	6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.36	U	0.0136	5.36	ng/kg		JBQ	U	B	MDL	PQL	6344129.043	1906003.73

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	76523-40-5	13C-2,3,7,8-TCDD	133				ng/kg							6344129.043	1906003.73
SL-008-SA8S-SB-2.0-3.0	######	N	2	3	ft bgs	SO	8S		6475873	LL	1613B	11/30/2011		METHOD	DX155	7.9	1	89059-46-1	13C-2,3,7,8-TCDF	135				ng/kg							6344129.043	1906003.73
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	109719-77-9	13C-1,2,3,7,8-PeCDF	165				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	109719-79-1	13C-1,2,3,7,8-PeCDD	156				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	152				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	164				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	158				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	178				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	191				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	141				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	114423-97-1	13C-OCDD	373				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	122				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	116843-02-8	13C-2,3,4,7,8-PeCDF	152				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	142				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	155				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	140				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	1746-01-6	2,3,7,8-TCDD	0.0695	J	0.0392	1.09	ng/kg		JQ	J	Z	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.45	U	0.0249	5.45	ng/kg		JB	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	3268-87-9	OCDD	10.9	U	0.0204	10.9	ng/kg		JBQ	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.45	U	0.0223	5.45	ng/kg		JB	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	39001-02-0	OCDF	10.9	U	0.0328	10.9	ng/kg		JB	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	39001-02-0-L	13C-OCDF	297				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.45	U	0.0263	5.45	ng/kg		JB	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	40321-76-4	1,2,3,7,8-PECDD	0.0806	J	0.0320	5.45	ng/kg		JQ	J	Z	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	51207-31-9	2,3,7,8-TCDF	0.0375	J	0.0305	1.09	ng/kg		JQ	J	Z	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.45	U	0.0188	5.45	ng/kg		JBQ	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	57117-31-4	2,3,4,7,8-PECDF	5.45	U	0.0155	5.45	ng/kg		JB	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	57117-41-6	1,2,3,7,8-PECDF	5.45	U	0.0161	5.45	ng/kg		JBQ	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.45	U	0.0166	5.45	ng/kg		JB	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.45	U	0.0251	5.45	ng/kg		JBQ	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.45	U	0.0160	5.45	ng/kg		JBQ	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.45	U	0.0112	5.45	ng/kg		JB	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.45	U	0.0183	5.45	ng/kg		JB	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.45	U	0.0174	5.45	ng/kg		JB	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	76523-40-5	13C-2,3,7,8-TCDD	136				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473899	LL	1613B	11/30/2011		METHOD	DX155	12.4	1	89059-46-1	13C-2,3,7,8-TCDF	136				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	109719-77-9	13C-1,2,3,7,8-PeCDF	163				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	109719-79-1	13C-1,2,3,7,8-PeCDD	160				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	164				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	166				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	161				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	172				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	183				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	159				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	114423-97-1	13C-OCDD	372				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	137				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	116843-02-8	13C-2,3,4,7,8-PeCDF	161				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	150				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	163				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	163				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0447	1.07	ng/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.35	U	0.0202	5.35	ng/kg		JB	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	3268-87-9	OCDD	10.7	U	0.0195	10.7	ng/kg		JB	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.35	U	0.0247	5.35	ng/kg		JB	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	39001-02-0	OCDF	10.7	U	0.0362	10.7	ng/kg		JB	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.35	U	0.0202	5.35	ng/kg		JB	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	40321-76-4	1,2,3,7,8-PECDD	5.35	U	0.0334	5.35	ng/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	51207-31-9	2,3,7,8-TCDF	1.07	U	0.0317	1.07	ng/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.35	U	0.0160	5.35	ng/kg		JB	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	57117-31-4	2,3,4,7,8-PECDF	5.35	U	0.0158	5.35	ng/kg		JB	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	57117-41-6	1,2,3,7,8-PECDF	5.35	U	0.0175	5.35	ng/kg		JBQ	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.35	U	0.0141	5.35	ng/kg		JBQ	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.35	U	0.0210	5.35	ng/kg		JB	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.35	U	0.0136	5.35	ng/kg		JBQ	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.35	U	0.0111	5.35	ng/kg		JB	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.35	U	0.0159	5.35	ng/kg		JBQ	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.35	U	0.0160	5.35	ng/kg		JBQ	U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	76523-40-5	13C-2,3,7,8-TCDD	136				ng/kg							6343967.969	1906143.358
SL-009-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473900	LL	1613B	11/30/2011		METHOD	DX155	8.1	1	89059-46-1	13C-2,3,7,8-TCDF	138				ng/kg							6343967.969	1906143.358
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	160.3M	12/1/2011		Gen Prep	DX155	13	1	MOIST	MOISTURE	13		0.50	0.50	%					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	109719-77-9	13C-1,2,3,7,8-PeCDF	168				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	109719-79-1	13C-1,2,3,7,8-PeCDD	159				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	163				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	165				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	164				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	176				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	191				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	147				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	114423-97-1	13C-OCDD	398				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	135				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	116843-02-8	13C-2,3,4,7,8-PeCDF	156				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	157				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	148				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	152				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0430	1.13	ng/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.65	U	0.0225	5.65	ng/kg		JB	U	B	MDL	PQL	6344042.243	1906088.965

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	3268-87-9	OCDD	3.28	J	0.0244	11.3	ng/kg		JB	J	Z	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.65	U	0.0256	5.65	ng/kg		JBQ	U	B	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	39001-02-0	OCDF	11.3	U	0.0307	11.3	ng/kg		JB	U	B	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	39001-02-0-L	13C-OCDF	325				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.65	U	0.0236	5.65	ng/kg		JBQ	U	B	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	40321-76-4	1,2,3,7,8-PECDD	0.0375	J	0.0316	5.65	ng/kg		JQ	J	Z	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	51207-31-9	2,3,7,8-TCDF	0.0471	J	0.0374	1.13	ng/kg		JQ	J	Z	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.65	U	0.0182	5.65	ng/kg		JBQ	U	B	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	57117-31-4	2,3,4,7,8-PECDF	5.65	U	0.0179	5.65	ng/kg		JB	U	B	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	57117-41-6	1,2,3,7,8-PECDF	5.65	U	0.0184	5.65	ng/kg		JBQ	U	B	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.65	U	0.0146	5.65	ng/kg		JBQ	U	B	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.65	U	0.0240	5.65	ng/kg		JB	U	B	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.65	U	0.0151	5.65	ng/kg		JBQ	U	B	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.65	U	0.0115	5.65	ng/kg		JBQ	U	B	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.65	U	0.0170	5.65	ng/kg		JBQ	U	B	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.65	U	0.0185	5.65	ng/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	76523-40-5	13C-2,3,7,8-TCDD	143				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6475871	LL	1613B	11/30/2011		METHOD	DX155	13	1	89059-46-1	13C-2,3,7,8-TCDF	144				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	160.3M	12/1/2011		Gen Prep	DX155	13.2	1	MOIST	MOISTURE	13.2		0.50	0.50	%					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	109719-77-9	13C-1,2,3,7,8-PeCDF	169				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	109719-79-1	13C-1,2,3,7,8-PeCDD	159				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	161				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	168				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	162				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	174				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	######	N	8.5	9.5	ft bgs	SO	8S		6475872	LL	1613B	11/30/2011		METHOD	DX155	13.2	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	176				ng/kg							6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8082	10/18/2011		3550B	DE259	6.7	1	11096-82-5	Aroclor 1260	3.3		0.42	1.8	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8082	10/18/2011		3550B	DE259	6.7	1	11097-69-1	Aroclor 1254	5.4		0.35	1.8	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8082	10/18/2011		3550B	DE259	6.7	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8082	10/18/2011		3550B	DE259	6.7	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8082	10/18/2011		3550B	DE259	6.7	1	11126-42-4	Aroclor 5460	5.5		1.1	3.5	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8082	10/18/2011		3550B	DE259	6.7	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8082	10/18/2011		3550B	DE259	6.7	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8082	10/18/2011		3550B	DE259	6.7	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8082	10/18/2011		3550B	DE259	6.7	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8082	10/18/2011		3550B	DE259	6.7	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg							6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8082	10/18/2011		3550B	DE259	6.7	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8082	10/18/2011		3550B	DE259	6.7	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8082	10/18/2011		3550B	DE259	6.7	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8082	10/18/2011		3550B	DE259	6.7	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg							6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8151A	10/12/2011		3550B	DE259	6.7	1	120-36-5	DICHLOROPROP	1.8	U	0.86	1.8	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8151A	10/12/2011		3550B	DE259	6.7	1	1918-00-9	DICAMBA	1.3	U	0.43	1.3	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8151A	10/12/2011		3550B	DE259	6.7	1	19719-28-9	DCAA	4.1				ug/kg							6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8151A	10/12/2011		3550B	DE259	6.7	1	75-99-0	DALAPON	9.6	U	4.7	9.6	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8151A	10/12/2011		3550B	DE259	6.7	1	88-85-7	DINOSEB	2.6	R	0.86	2.6	ug/kg		U	R	L	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8151A	10/12/2011		3550B	DE259	6.7	1	93-65-2	MCPP	270	U	80	270	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8151A	10/12/2011		3550B	DE259	6.7	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.080	0.18	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8151A	10/12/2011		3550B	DE259	6.7	1	93-76-5	2,4,5-T	0.18	U	0.088	0.18	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8151A	10/12/2011		3550B	DE259	6.7	1	94-74-6	MCPA	270	U	100	270	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8151A	10/12/2011		3550B	DE259	6.7	1	94-75-7	2,4-D	3.9	U	1.3	3.9	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8151A	10/12/2011		3550B	DE259	6.7	1	94-82-6	2,4-DB	1.8	U	0.66	1.8	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	118-79-6	2,4,6-Tribromophenol	6800				ug/kg							6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	13127-88-3	Phenol-D6	6500				ug/kg							6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	1718-51-0	Terphenyl - d14	2800				ug/kg							6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	206-44-0	FLUORANTHENE	19	J	18	180	ug/kg		J	J	Z	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg							6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	367-12-4	2-Fluorophenol	6600				ug/kg							6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	4165-60-0	Nitrobenzene-D5	3200				ug/kg							6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	62-53-3	ANILINE	540	U	180	540	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C	10/17/2011		3550B	DE259	6.7	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg			U	B	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	129-00-0	PYRENE	3.8		0.71	1.8	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	1718-51-0	Terphenyl - d14	34				ug/kg							6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.2	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.97	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	205-99-2	BENZO(B)FLUORANTHENE	3.4		0.71	1.8	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	207-08-9	BENZO(K)FLUORANTHENE	10		0.71	1.8	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	208-96-8	ACENAPHTHYLENE	0.37	J	0.36	1.8	ug/kg		J	J	Z	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	218-01-9	CHRYSENE	3.9		0.36	1.8	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	321-60-8	2-Fluorobiphenyl	31				ug/kg							6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	4165-60-0	Nitrobenzene-D5	39				ug/kg							6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	50-32-8	BENZO(A)PYRENE	1.8		0.71	1.8	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	56-55-3	BENZO(A)ANTHRACENE	1.3	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	85-01-8	PHENANTHRENE	2.8		0.71	1.8	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	85-68-7	Butylbenzylphthalate	47		6.4	19	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	91-20-3	NAPHTHALENE	0.95	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8270C SIM	10/15/2011		3550B	DE259	6.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	9045M	10/13/2011		Gen Prep	DE259	6.7	1	pH	PH	7.88		0.0100	0.0100	pH unit					MDL	PQL	6344042.243	1906088.965
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	300.0	10/15/2011		METHOD	DE259	6	1	16984-48-8	FLUORIDE	1.1	U	0.87	1.1	mg/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	314.0	10/14/2011		METHOD	DE259	6	1	14797-73-0	PERCHLORATE	31.9	U	9.6	31.9	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	6010B	10/14/2011	TOT	3050B	DE259	6	5	7440-70-2	CALCIUM	70400	J	13.0	104	mg/kg			J	E	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	6010B	10/19/2011	TOT	3050B	DE259	6	1	7440-32-6	TITANIUM	1080		0.0748	1.05	mg/kg					MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	6010B	10/13/2011	TOT	3050B	DE259	6	1	7429-90-5	ALUMINUM	23400		6.31	20.9	mg/kg					MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	6010B	10/13/2011	TOT	3050B	DE259	6	1	7439-89-6	IRON	26500		2.72	20.9	mg/kg					MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	6010B	10/13/2011	TOT	3050B	DE259	6	1	7439-93-2	LITHIUM	21.3		0.65	2.1	mg/kg					MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	6010B	10/13/2011	TOT	3050B	DE259	6	1	7439-95-4	MAGNESIUM	7330		0.459	10.4	mg/kg					MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	6010B	10/13/2011	TOT	3050B	DE259	6	1	7439-96-5	MANGANESE	356		0.0375	0.521	mg/kg					MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	6010B	10/13/2011	TOT	3050B	DE259	6	1	7440-09-7	POTASSIUM	5170		11.8	52.1	mg/kg					MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	6010B	10/13/2011	TOT	3050B	DE259	6	1	7440-23-5	SODIUM	98.1	J	6.21	104	mg/kg		J	J	Z	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	6010B	10/13/2011	TOT	3050B	DE259	6	1	7440-24-6	STRONTIUM	91.5		0.0261	0.521	mg/kg					MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	6010B	10/13/2011	TOT	3050B	DE259	6	1	7440-31-5	TIN	10.4	U	0.334	10.4	mg/kg		J	U	B	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	6010B	10/13/2011	TOT	3050B	DE259	6	1	7440-42-8	BORON	10.2		0.375	5.21	mg/kg					MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	6010B	10/13/2011	TOT	3050B	DE259	6	1	7440-67-7	Zirconium	3.21	J	0.480	5.21	mg/kg		J	J	Z	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	6010B	10/13/2011	TOT	3050B	DE259	6	1	7723-14-0	PHOSPHORUS	620		0.365	10.4	mg/kg					MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	6020	10/10/2011	TOT	3050B	DE259	6	2	7782-49-2	SELENIUM	0.259	J	0.0599	0.413	mg/kg		J	J	Z	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	6020	10/10/2011	TOT	3050B	DE259	6	2	7439-98-7	MOLYBDENUM	0.431		0.0516	0.103	mg/kg					MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	6020	10/10/2011	TOT	3050B	DE259	6	2	7440-39-3	BARIUM	74.7	J	0.109	0.413	mg/kg			J	A	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	6020	10/10/2011	TOT	3050B	DE259	6	2	7439-92-1	LEAD	19.8	J	0.0105	0.207	mg/kg			J	A	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	6020	10/10/2011	TOT	3050B	DE259	6	2	7440-02-0	NICKEL	16.2	J	0.103	0.413	mg/kg			J	A	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	6020	10/10/2011	TOT	3050B	DE259	6	2	7440-22-4	SILVER	0.0405	J	0.0147	0.103	mg/kg		J	J	Z	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	6020	10/10/2011	TOT	3050B	DE259	6	2	7440-28-0	THALLIUM	0.257		0.0310	0.103	mg/kg					MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	6020	10/10/2011	TOT	3050B	DE259	6	2	7440-36-0	ANTIMONY	0.105	J	0.0764	0.207	mg/kg		J	J	Q, Z	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	6020	10/10/2011	TOT	3050B	DE259	6	2	7440-38-2	Arsenic	5.57	J	0.0826	0.413	mg/kg			J	Q	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	6020	10/10/2011	TOT	3050B	DE259	6	2	7440-41-7	BERYLLIUM	0.591	J	0.0165	0.103	mg/kg			J	Q	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	6020	10/10/2011	TOT	3050B	DE259	6	2	7440-43-9	CADMIUM	0.312		0.0454	0.103	mg/kg					MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	6020	10/10/2011	TOT	3050B	DE259	6	2	7440-47-3	CHROMIUM	30.1	J	0.124	0.413	mg/kg			J	Q, A	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	6020	10/10/2011	TOT	3050B	DE259	6	2	7440-48-4	COBALT	8.24	J	0.0207	0.103	mg/kg			J	A	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	6020	10/10/2011	TOT	3050B	DE259	6	2	7440-50-8	COPPER	16.2	J	0.0826	0.413	mg/kg			J	A	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	6020	10/10/2011	TOT	3050B	DE259	6	2	7440-62-2	VANADIUM	51.5	J	0.0227	0.103	mg/kg			J	A	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	6020	10/10/2011	TOT	3050B	DE259	6	2	7440-66-6	ZINC	58.7	J	0.578	3.10	mg/kg			J	A	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	7199	10/14/2011	TOT	3060A	DE259	6	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	7471A	10/6/2011	TOT	METHOD	DE259	6	1	7439-97-6	Mercury	0.0257	J	0.0074	0.105	mg/kg		J	J	Z	MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8081A	10/16/2011		3550B	DE259	6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.15	0.18	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8081A	10/16/2011		3550B	DE259	6	1	1031-07-8	ENDOSULFAN SULFATE	0.36	U	0.070	0.36	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8081A	10/16/2011		3550B	DE259	6	1	2051-24-3	Decachlorobiphenyl	0.83				ug/kg							6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8081A	10/16/2011		3550B	DE259	6	1	2385-85-5	MIREX	0.36	U	0.22	0.36	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8081A	10/16/2011		3550B	DE259	6	1	309-00-2	ALDRIN	0.18	U	0.070	0.18	ug/kg		U			MDL	PQL	6344211.772	1905919.738

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8081A	10/16/2011		3550B	DE259	6	1	319-84-6	ALPHA-BHC	0.18	U	0.036	0.18	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8081A	10/16/2011		3550B	DE259	6	1	319-85-7	BETA-BHC	0.18	U	0.064	0.18	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8081A	10/16/2011		3550B	DE259	6	1	319-86-8	DELTA-BHC	0.18	U	0.15	0.18	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8081A	10/16/2011		3550B	DE259	6	1	33213-65-9	ENDOSULFAN II	0.36	U	0.070	0.36	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8081A	10/16/2011		3550B	DE259	6	1	50-29-3	4,4'-DDT	1.8		0.070	0.36	ug/kg					MDL	PQL	6344211.772	1905919.738
SL-011-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426113	LL	8081A	10/16/2011		3550B	DE259	6	1	53494-70-5	ENDRIN KETONE	0.36	U	0.070	0.36	ug/kg		U			MDL	PQL	6344211.772	1905919.738
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C SIM	10/17/2011		3550B	DE259	4.1	1	4165-60-0	Nitrobenzene-D5	38				ug/kg							6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C SIM	10/17/2011		3550B	DE259	4.1	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C SIM	10/17/2011		3550B	DE259	4.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C SIM	10/17/2011		3550B	DE259	4.1	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C SIM	10/17/2011		3550B	DE259	4.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C SIM	10/17/2011		3550B	DE259	4.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C SIM	10/17/2011		3550B	DE259	4.1	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C SIM	10/17/2011		3550B	DE259	4.1	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C SIM	10/17/2011		3550B	DE259	4.1	1	85-01-8	PHENANTHRENE	0.88	J	0.69	1.7	ug/kg		J	J	Z	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C SIM	10/17/2011		3550B	DE259	4.1	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C SIM	10/17/2011		3550B	DE259	4.1	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C SIM	10/17/2011		3550B	DE259	4.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C SIM	10/17/2011		3550B	DE259	4.1	1	91-20-3	NAPHTHALENE	0.75	J	0.69	1.7	ug/kg		J	J	Z	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C SIM	10/17/2011		3550B	DE259	4.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	9045M	10/13/2011		Gen Prep	DE259	4.1	1	pH	PH	7.44		0.0100	0.0100	pH unit					MDL	PQL	6344037.676	1906534.566
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	300.0	10/15/2011		METHOD	DE259	2.2	1	16984-48-8	FLUORIDE	1	U	0.81	1.0	mg/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	314.0	10/14/2011		METHOD	DE259	2.2	1	14797-73-0	PERCHLORATE	30.7	U	9.2	30.7	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	6010B	10/19/2011	TOT	3050B	DE259	2.2	1	7440-32-6	TITANIUM	1020		0.0719	1.01	mg/kg					MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	6010B	10/13/2011	TOT	3050B	DE259	2.2	1	7429-90-5	ALUMINUM	13200		5.95	19.7	mg/kg					MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	6010B	10/13/2011	TOT	3050B	DE259	2.2	1	7439-89-6	IRON	19800		2.57	19.7	mg/kg					MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	6010B	10/13/2011	TOT	3050B	DE259	2.2	1	7439-93-2	LITHIUM	24.2		0.61	2.0	mg/kg					MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	6010B	10/13/2011	TOT	3050B	DE259	2.2	1	7439-95-4	MAGNESIUM	4070		0.433	9.83	mg/kg					MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	6010B	10/13/2011	TOT	3050B	DE259	2.2	1	7439-96-5	MANGANESE	272		0.0354	0.492	mg/kg					MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	6010B	10/13/2011	TOT	3050B	DE259	2.2	1	7440-09-7	POTASSIUM	3000		11.1	49.2	mg/kg					MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	6010B	10/13/2011	TOT	3050B	DE259	2.2	1	7440-23-5	SODIUM	57.7	J	5.85	98.3	mg/kg		J	J	Z	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	6010B	10/13/2011	TOT	3050B	DE259	2.2	1	7440-24-6	STRONTIUM	8.34		0.0246	0.492	mg/kg					MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	6010B	10/13/2011	TOT	3050B	DE259	2.2	1	7440-31-5	TIN	9.83	U	0.315	9.83	mg/kg		J	U	B	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	6010B	10/13/2011	TOT	3050B	DE259	2.2	1	7440-42-8	BORON	1.7	J	0.354	4.92	mg/kg		J	J	Z	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	6010B	10/13/2011	TOT	3050B	DE259	2.2	1	7440-67-7	Zirconium	1.5	J	0.452	4.92	mg/kg		J	J	Z	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	6010B	10/13/2011	TOT	3050B	DE259	2.2	1	7440-70-2	CALCIUM	3480	J	2.46	19.7	mg/kg			J	E	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	6010B	10/13/2011	TOT	3050B	DE259	2.2	1	7723-14-0	PHOSPHORUS	348		0.344	9.83	mg/kg					MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	6020	10/10/2011	TOT	3050B	DE259	2.2	2	7782-49-2	SELENIUM	0.125	J	0.0565	0.390	mg/kg		J	J	Z	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	6020	10/10/2011	TOT	3050B	DE259	2.2	2	7439-98-7	MOLYBDENUM	0.459		0.0487	0.0974	mg/kg					MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	6020	10/10/2011	TOT	3050B	DE259	2.2	2	7440-39-3	BARIUM	74.6	J	0.103	0.390	mg/kg			J	A	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	6020	10/10/2011	TOT	3050B	DE259	2.2	2	7439-92-1	LEAD	8.31	J	0.0099	0.195	mg/kg			J	A	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	6020	10/10/2011	TOT	3050B	DE259	2.2	2	7440-02-0	NICKEL	9.48	J	0.0974	0.390	mg/kg			J	A	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	6020	10/10/2011	TOT	3050B	DE259	2.2	2	7440-22-4	SILVER	0.0234	J	0.0138	0.0974	mg/kg		J	J	Z	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	6020	10/10/2011	TOT	3050B	DE259	2.2	2	7440-28-0	THALLIUM	0.254		0.0292	0.0974	mg/kg					MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	6020	10/10/2011	TOT	3050B	DE259	2.2	2	7440-36-0	ANTIMONY	0.0723	J	0.0721	0.195	mg/kg		J	J	Q, Z	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	6020	10/10/2011	TOT	3050B	DE259	2.2	2	7440-38-2	Arsenic	6.79	J	0.0779	0.390	mg/kg			J	Q	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	6020	10/10/2011	TOT	3050B	DE259	2.2	2	7440-41-7	BERYLLIUM	0.476	J	0.0156	0.0974	mg/kg			J	Q	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	6020	10/10/2011	TOT	3050B	DE259	2.2	2	7440-43-9	CADMIUM	0.153		0.0428	0.0974	mg/kg					MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	6020	10/10/2011	TOT	3050B	DE259	2.2	2	7440-47-3	CHROMIUM	14.3	J	0.117	0.390	mg/kg			J	Q, A	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	6020	10/10/2011	TOT	3050B	DE259	2.2	2	7440-48-4	COBALT	5.64	J	0.0195	0.0974	mg/kg			J	A	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	6020	10/10/2011	TOT	3050B	DE259	2.2	2	7440-50-8	COPPER	7.44	J	0.0779	0.390	mg/kg			J	A	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	6020	10/10/2011	TOT	3050B	DE259	2.2	2	7440-62-2	VANADIUM	30.6	J	0.0214	0.0974	mg/kg			J	A	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	6020	10/10/2011	TOT	3050B	DE259	2.2	2	7440-66-6	ZINC	55.7	J	0.545	2.92	mg/kg			J	A	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	7199	10/14/2011	TOT	3060A	DE259	2.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.41	J	0.21	1.0	mg/kg		J	J	Z	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	7471A	10/6/2011	TOT	METHOD	DE259	2.2	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg		J	U	B	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8081A	10/17/2011		3550B	DE259	2.2	10	1031-07-8	ENDOSULFAN SULFATE	3.5	U	0.67	3.5	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8081A	10/17/2011		3550B	DE259	2.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.12	0.17	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8081A	10/17/2011		3550B	DE259	2.2	1	2051-24-3	Decachlorobiphenyl	1.3	J			ug/kg			J	S			6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8081A	10/17/2011		3550B	DE259	2.2	1	2385-85-5	MIREX	0.35	U	0.26	0.35	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8081A	10/17/2011		3550B	DE259	2.2	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8081A	10/17/2011		3550B	DE259	2.2	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8081A	10/17/2011		3550B	DE259	2.2	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8081A	10/17/2011		3550B	DE259	2.2	1	319-86-8	DELTA-BHC	1.3	U	1.3	1.3	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8081A	10/17/2011		3550B	DE259	2.2	1	33213-65-9	ENDOSULFAN II	0.35	U	0.067	0.35	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8081A	10/17/2011		3550B	DE259	2.2	1	50-29-3	4,4'-DDT	2	J	0.067	0.35	ug/kg			J	S	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8081A	10/17/2011		3550B	DE259	2.2	1	53494-70-5	ENDRIN KETONE	0.35	U	0.33	0.35	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8081A	10/17/2011		3550B	DE259	2.2	1	57-74-9	Chlordane	2.7	J	0.82	3.5	ug/kg		J	J	S, Z	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8081A	10/17/2011		3550B	DE259	2.2	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8081A	10/17/2011		3550B	DE259	2.2	1	60-57-1	DIELDRIN	0.35	U	0.21	0.35	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8081A	10/17/2011		3550B	DE259	2.2	1	72-20-8	ENDRIN	0.35	U	0.18	0.35	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8081A	10/17/2011		3550B	DE259	2.2	1	72-43-5	METHOXYCHLOR	1.7	U	1.2	1.7	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8081A	10/17/2011		3550B	DE259	2.2	1	72-54-8	4,4'-DDD	0.35	U	0.067	0.35	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8081A	10/17/2011		3550B	DE259	2.2	1	72-55-9	4,4'-DDE	1.6	J	0.067	0.35	ug/kg			J	S	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8081A	10/17/2011		3550B	DE259	2.2	1	7421-93-4	ENDRIN ALDEHYDE	0.99	U	0.99	0.99	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8081A	10/17/2011		3550B	DE259	2.2	1	76-44-8	HEPTACHLOR	0.17	U	0.063	0.17	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8081A	10/17/2011		3550B	DE259	2.2	1	8001-35-2	TOXAPHENE	20	U	20	20	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8081A	10/17/2011		3550B	DE259	2.2	1	877-09-8	Tetrachloro-M-Xylene	0.68				ug/kg							6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8081A	10/17/2011		3550B	DE259	2.2	1	959-98-8	ENDOSULFAN I	0.27	U	0.27	0.27	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8082	10/18/2011		3550B	DE259	2.2	1	11096-82-5	Aroclor 1260	1.7	U	0.40	1.7	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8082	10/18/2011		3550B	DE259	2.2	1	11097-69-1	Aroclor 1254	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8082	10/18/2011		3550B	DE259	2.2	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8082	10/18/2011		3550B	DE259	2.2	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8082	10/18/2011		3550B	DE259	2.2	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8082	10/18/2011		3550B	DE259	2.2	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8082	10/18/2011		3550B	DE259	2.2	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8082	10/18/2011		3550B	DE259	2.2	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6343950.719	1906253.085

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8082	10/18/2011		3550B	DE259	2.2	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8082	10/18/2011		3550B	DE259	2.2	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg							6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8082	10/18/2011		3550B	DE259	2.2	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8082	10/18/2011		3550B	DE259	2.2	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8082	10/18/2011		3550B	DE259	2.2	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8082	10/18/2011		3550B	DE259	2.2	1	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg							6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8151A	10/13/2011		3550B	DE259	2.2	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8151A	10/13/2011		3550B	DE259	2.2	1	1918-00-9	DICAMBA	0.61	J	0.41	1.2	ug/kg		J	J	Z	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8151A	10/13/2011		3550B	DE259	2.2	1	19719-28-9	DCAA	3.9				ug/kg							6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8151A	10/13/2011		3550B	DE259	2.2	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8151A	10/13/2011		3550B	DE259	2.2	1	88-85-7	DINOSEB	2.5	R	0.82	2.5	ug/kg		U	R	L	MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8151A	10/13/2011		3550B	DE259	2.2	1	93-65-2	MCPP	260	U	77	260	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8151A	10/13/2011		3550B	DE259	2.2	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8151A	10/13/2011		3550B	DE259	2.2	1	93-76-5	2,4,5-T	0.17	U	0.084	0.17	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8151A	10/13/2011		3550B	DE259	2.2	1	94-74-6	MCPA	260	U	190	260	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8151A	10/13/2011		3550B	DE259	2.2	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8151A	10/13/2011		3550B	DE259	2.2	1	94-82-6	2,4-DB	4		0.63	1.7	ug/kg					MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	118-79-6	2,4,6-Tribromophenol	6500				ug/kg							6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	120-82-1	1,2,4-TRICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6343950.719	1906253.085
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg		U			MDL	PQL	6343950.719	1906253.085
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.148	J	0.0233	5.15	ng/kg		JB	J	Z	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.193	J	0.0260	5.15	ng/kg		JB	J	Z	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.15	U	0.0186	5.15	ng/kg		JB	U	B	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.615	J	0.0183	5.15	ng/kg		JBQ	J	Z	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.361	J	0.0281	5.15	ng/kg		J	J	Z	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.15	UJ	0.0205	5.15	ng/kg		JB	UJ	B, FD	MDL	PQL	6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	76523-40-5	13C-2,3,7,8-TCDD	156				ng/kg							6344040.46	1905854.063
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423883	LL	1613B	10/16/2011		METHOD	DX147	3.1	1	89059-46-1	13C-2,3,7,8-TCDF	148				ng/kg							6344040.46	1905854.063
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	160.3M	10/5/2011		Gen Prep	DX147	5.7	1	MOIST	MOISTURE	5.7		0.50	0.50	%					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	109719-77-9	13C-1,2,3,7,8-PeCDF	149				ng/kg							6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	109719-79-1	13C-1,2,3,7,8-PeCDD	148				ng/kg							6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	155				ng/kg							6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	162				ng/kg							6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	158				ng/kg							6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	164				ng/kg							6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	138				ng/kg							6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	112				ng/kg							6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	114423-97-1	13C-OCDD	328				ng/kg							6344274.004	1905632.7
SL-001-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423873	LL	1613B	10/15/2011		METHOD	DX147	5.7	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	79.8				ng/kg							6344274.004	1905632.7
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C SIM	12/17/2011		3550B	DE291	9.7	1	4165-60-0	Nitrobenzene-D5	31				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C SIM	12/17/2011		3550B	DE291	9.7	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C SIM	12/17/2011		3550B	DE291	9.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C SIM	12/17/2011		3550B	DE291	9.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C SIM	12/17/2011		3550B	DE291	9.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C SIM	12/17/2011		3550B	DE291	9.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C SIM	12/17/2011		3550B	DE291	9.7	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C SIM	12/17/2011		3550B	DE291	9.7	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C SIM	12/17/2011		3550B	DE291	9.7	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C SIM	12/17/2011		3550B	DE291	9.7	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C SIM	12/17/2011		3550B	DE291	9.7	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C SIM	12/17/2011		3550B	DE291	9.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C SIM	12/17/2011		3550B	DE291	9.7	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	8270C SIM	12/17/2011		3550B	DE291	9.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487690	LL	9045M	12/12/2011		Gen Prep	DE291	9.7	1	pH	PH	8.52		0.0100	0.0100	pH unit					MDL	PQL	6344362.958	1905996.234
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	109719-77-9	13C-1,2,3,7,8-PeCDF	146				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	109719-79-1	13C-1,2,3,7,8-PeCDD	159				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	154				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	161				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	161				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	151				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	165				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	119				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	114423-97-1	13C-OCDD	254				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	131				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	116843-02-8	13C-2,3,4,7,8-PeCDF	142				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	153				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	129				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	140				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.00911	1.10	ng/kg		JBQ	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.51	U	0.00855	5.51	ng/kg		JBQ	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	3268-87-9	OCDD	11	U	0.00979	11.0	ng/kg		JB	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.51	U	0.0107	5.51	ng/kg		JB	U	B	MDL	PQL	6344309.816	1906060.968

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	39001-02-0	OCDF	11	U	0.0105	11.0	ng/kg		JB	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	39001-02-0-L	13C-OCDF	207				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.51	U	0.00877	5.51	ng/kg		JB	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	40321-76-4	1,2,3,7,8-PECDD	5.51	U	0.0103	5.51	ng/kg		JBQ	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	51207-31-9	2,3,7,8-TCDF	1.1	U	0.0124	1.10	ng/kg		JBQ	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.51	U	0.00664	5.51	ng/kg		JBQ	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	57117-31-4	2,3,4,7,8-PECDF	5.51	U	0.00506	5.51	ng/kg		JB	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	57117-41-6	1,2,3,7,8-PECDF	5.51	U	0.00517	5.51	ng/kg		JBQ	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.51	U	0.00517	5.51	ng/kg		JB	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.51	U	0.00911	5.51	ng/kg		JB	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.51	U	0.00551	5.51	ng/kg		JB	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.51	U	0.00439	5.51	ng/kg		JBQ	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.51	U	0.00619	5.51	ng/kg		JB	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.51	U	0.00641	5.51	ng/kg		JB	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	76523-40-5	13C-2,3,7,8-TCDD	129				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487697	LL	1613B	12/16/2011		METHOD	DX156	11.1	1	89059-46-1	13C-2,3,7,8-TCDF	107				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	109719-77-9	13C-1,2,3,7,8-PeCDF	134				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	109719-79-1	13C-1,2,3,7,8-PeCDD	159				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	144				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	145				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	147				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	152				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	162				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	117				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	114423-97-1	13C-OCDD	249				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	121				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	116843-02-8	13C-2,3,4,7,8-PeCDF	136				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	141				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	122				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	124				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0106	1.08	ng/kg		JB	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.41	U	0.00955	5.41	ng/kg		JBQ	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	3268-87-9	OCDD	10.8	U	0.0103	10.8	ng/kg		JB	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.41	U	0.0107	5.41	ng/kg		JB	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	39001-02-0	OCDF	10.8	U	0.0101	10.8	ng/kg		JB	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	39001-02-0-L	13C-OCDF	201				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.41	U	0.00966	5.41	ng/kg		JBQ	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	40321-76-4	1,2,3,7,8-PECDD	5.41	U	0.00852	5.41	ng/kg		JBQ	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	51207-31-9	2,3,7,8-TCDF	1.08	U	0.0108	1.08	ng/kg		JBQ	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.41	U	0.00761	5.41	ng/kg		JB	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	57117-31-4	2,3,4,7,8-PECDF	5.41	U	0.00523	5.41	ng/kg		JB	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	57117-41-6	1,2,3,7,8-PECDF	5.41	U	0.00557	5.41	ng/kg		JB	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.41	U	0.00500	5.41	ng/kg		JB	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.41	U	0.00977	5.41	ng/kg		JB	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.41	U	0.00557	5.41	ng/kg		JB	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.41	U	0.00511	5.41	ng/kg		JB	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.41	U	0.00591	5.41	ng/kg		JBQ	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.41	U	0.00602	5.41	ng/kg		JBQ	U	B	MDL	PQL	6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	76523-40-5	13C-2,3,7,8-TCDD	125				ng/kg							6344309.816	1906060.968
SL-022-SA8S-SB-8.0-9.0	12/1/2011	N	8	9	ft bgs	SO	8S		6487698	LL	1613B	12/16/2011		METHOD	DX156	12	1	89059-46-1	13C-2,3,7,8-TCDF	100				ng/kg							6344309.816	1906060.968
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	109719-77-9	13C-1,2,3,7,8-PeCDF	149				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	109719-79-1	13C-1,2,3,7,8-PeCDD	167				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	158				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	155				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	162				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	153				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	175				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	124				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	114423-97-1	13C-OCDD	268				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	129				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	116843-02-8	13C-2,3,4,7,8-PeCDF	141				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	148				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	136				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	135				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.00955	1.12	ng/kg		JB	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.6	U	0.0100	5.60	ng/kg		JBQ	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	3268-87-9	OCDD	11.2	U	0.0103	11.2	ng/kg		JB	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.6	U	0.0113	5.60	ng/kg		JB	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	39001-02-0	OCDF	11.2	U	0.0115	11.2	ng/kg		JB	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	39001-02-0-L	13C-OCDF	212				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.6	U	0.0103	5.60	ng/kg		JB	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	40321-76-4	1,2,3,7,8-PECDD	5.6	U	0.00875	5.60	ng/kg		JBQ	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	51207-31-9	2,3,7,8-TCDF	1.12	U	0.0106	1.12	ng/kg		JBQ	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.6	U	0.0105	5.60	ng/kg		JBQ	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	57117-31-4	2,3,4,7,8-PECDF	5.6	U	0.00477	5.60	ng/kg		JB	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	57117-41-6	1,2,3,7,8-PECDF	5.6	U	0.00466	5.60	ng/kg		JBQ	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.6	U	0.00523	5.60	ng/kg		JB	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.6	U	0.0111	5.60	ng/kg		JB	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.6	U	0.00557	5.60	ng/kg		JB	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.6	U	0.00682	5.60	ng/kg		JBQ	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.6	U	0.00625	5.60	ng/kg		JB	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.6	U	0.00614	5.60	ng/kg		JB	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	76523-40-5	13C-2,3,7,8-TCDD	125				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-4.0-5.0	12/1/2011	N	4	5	ft bgs	SO	8S		6487695	LL	1613B	12/16/2011		METHOD	DX156	12	1	89059-46-1	13C-2,3,7,8-TCDF	107				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	109719-77-9	13C-1,2,3,7,8-PeCDF	143				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	109719-79-1	13C-1,2,3,7,8-PeCDD	175				ng/kg							6344362.958	1905996.234

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	142				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	139				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	143				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	151				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	147				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	119				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	114423-97-1	13C-OCDD	250				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	113				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	116843-02-8	13C-2,3,4,7,8-PeCDF	149				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	130				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	125				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	129				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0111	1.10	ng/kg		JBQ	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.48	U	0.0103	5.48	ng/kg		JBQ	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	3268-87-9	OCDD	11	U	0.00997	11.0	ng/kg		JB	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.48	U	0.00997	5.48	ng/kg		JB	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	39001-02-0	OCDF	11	U	0.00886	11.0	ng/kg		JBQ	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	39001-02-0-L	13C-OCDF	207				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.48	U	0.0104	5.48	ng/kg		JBQ	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	40321-76-4	1,2,3,7,8-PECDD	5.48	U	0.0106	5.48	ng/kg		JBQ	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	51207-31-9	2,3,7,8-TCDF	1.1	U	0.0123	1.10	ng/kg		JB	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.48	U	0.00797	5.48	ng/kg		JBQ	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	57117-31-4	2,3,4,7,8-PECDF	5.48	U	0.00520	5.48	ng/kg		JBQ	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	57117-41-6	1,2,3,7,8-PECDF	5.48	U	0.00609	5.48	ng/kg		JBQ	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.48	U	0.00554	5.48	ng/kg		JBQ	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.48	U	0.0105	5.48	ng/kg		JBQ	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.48	U	0.00554	5.48	ng/kg		JB	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.48	U	0.00598	5.48	ng/kg		JB	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.48	U	0.00653	5.48	ng/kg		JB	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.48	U	0.00598	5.48	ng/kg		JB	U	B	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	76523-40-5	13C-2,3,7,8-TCDD	124				ng/kg							6344362.958	1905996.234
SL-023-SA8S-SB-9.0-10.0	12/1/2011	N	9	10	ft bgs	SO	8S		6487696	LL	1613B	12/16/2011		METHOD	DX156	9.7	1	89059-46-1	13C-2,3,7,8-TCDF	98.3				ng/kg							6344362.958	1905996.234
DUP01-SA8S-QC-092911	9/29/2011	FD	0	0.5	ft bgs	SO	8S	SL-003-SA8S-SS-0.0-0.5	6423868	LL	300.0	10/15/2011		METHOD	DE258	3.1	1	16984-48-8	FLUORIDE	1	UJ	0.82	1.0	mg/kg		U	UJ	Q	MDL	PQL	6344040.46	1905854.063
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	120-82-1	1,2,4-TRICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	13127-88-3	Phenol-D6	6000				ug/kg							6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	1718-51-0	Terphenyl - d14	3200				ug/kg							6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg							6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	367-12-4	2-Fluorophenol	6500				ug/kg							6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg							6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	UJ	170	520	ug/kg		U	UJ	L	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	62-53-3	ANILINE	520	U	170	520	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	65-85-0	BENZOIC ACID	520	UJ	170	520	ug/kg		U	UJ	L	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	95-50-1	1,2-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C	10/14/2011		3550B	DE258	4.4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	1718-51-0	Terphenyl - d14	34				ug/kg							6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	321-60-8	2-Fluorobiphenyl	27				ug/kg							6343923.482	1905967.475

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	4165-60-0	Nitrobenzene-D5	31				ug/kg							6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	85-68-7	Butylbenzylphthalate	20		6.2	19	ug/kg					MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	8270C SIM	10/13/2011		3550B	DE258	4.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423863	LL	9045M	10/12/2011		Gen Prep	DE258	4.4	1	pH	PH	8.31		0.0100	0.0100	pH unit					MDL	PQL	6343923.482	1905967.475
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	300.0	10/15/2011		METHOD	DE258	2.9	1	16984-48-8	FLUORIDE	1	UJ	0.82	1.0	mg/kg		U	UJ	Q	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	314.0	10/13/2011		Gen Prep	DE258	2.9	1	14797-73-0	PERCHLORATE	30.9	U	9.3	30.9	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	6010B	10/14/2011	TOT	3050B	DE258	2.9	1	7440-32-6	TITANIUM	1100		0.0717	1.01	mg/kg					MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	6010B	10/12/2011	TOT	3050B	DE258	2.9	1	7429-90-5	ALUMINUM	15200		5.99	19.8	mg/kg					MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	6010B	10/12/2011	TOT	3050B	DE258	2.9	1	7439-89-6	IRON	21500		2.58	19.8	mg/kg					MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	6010B	10/12/2011	TOT	3050B	DE258	2.9	1	7439-93-2	LITHIUM	25.1		0.61	2.0	mg/kg					MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	6010B	10/12/2011	TOT	3050B	DE258	2.9	1	7439-95-4	MAGNESIUM	5380		0.436	9.90	mg/kg					MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	6010B	10/12/2011	TOT	3050B	DE258	2.9	1	7439-96-5	MANGANESE	328		0.0356	0.495	mg/kg					MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	6010B	10/12/2011	TOT	3050B	DE258	2.9	1	7440-09-7	POTASSIUM	3850	J	11.2	49.5	mg/kg			J	Q	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	6010B	10/12/2011	TOT	3050B	DE258	2.9	1	7440-23-5	SODIUM	72.2	J	5.89	99.0	mg/kg		J	J	Z	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	6010B	10/12/2011	TOT	3050B	DE258	2.9	1	7440-24-6	STRONTIUM	37.8		0.0248	0.495	mg/kg					MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	6010B	10/12/2011	TOT	3050B	DE258	2.9	1	7440-31-5	TIN	9.9	U	0.317	9.90	mg/kg		J	U	B	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	6010B	10/12/2011	TOT	3050B	DE258	2.9	1	7440-42-8	BORON	7.63		0.356	4.95	mg/kg					MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	6010B	10/12/2011	TOT	3050B	DE258	2.9	1	7440-67-7	Zirconium	1.71	J	0.456	4.95	mg/kg		J	J	Z	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	6010B	10/12/2011	TOT	3050B	DE258	2.9	1	7440-70-2	CALCIUM	35400		2.48	19.8	mg/kg					MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	6010B	10/12/2011	TOT	3050B	DE258	2.9	1	7723-14-0	PHOSPHORUS	469		0.347	9.90	mg/kg					MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	6020	10/7/2011	TOT	3050B	DE258	2.9	2	7782-49-2	SELENIUM	0.221	J	0.0597	0.412	mg/kg		J	J	Z	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	6020	10/7/2011	TOT	3050B	DE258	2.9	2	7439-98-7	MOLYBDENUM	2.03	J	0.0515	0.103	mg/kg			J	Q	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	6020	10/7/2011	TOT	3050B	DE258	2.9	2	7440-39-3	BARIUM	108	J	0.109	0.412	mg/kg			J	A	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	6020	10/11/2011	TOT	3050B	DE258	2.9	2	7440-50-8	COPPER	14.3	J	0.0816	0.408	mg/kg			J	Q	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	6020	10/7/2011	TOT	3050B	DE258	2.9	2	7439-92-1	LEAD	13.9	J	0.0105	0.206	mg/kg			J	A	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	6020	10/7/2011	TOT	3050B	DE258	2.9	2	7440-02-0	NICKEL	17.5	J	0.103	0.412	mg/kg			J	Q	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	6020	10/7/2011	TOT	3050B	DE258	2.9	2	7440-22-4	SILVER	0.103	UJ	0.0146	0.103	mg/kg		J	UJ	B, Q	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	6020	10/7/2011	TOT	3050B	DE258	2.9	2	7440-28-0	THALLIUM	0.351	J	0.0309	0.103	mg/kg			J	Q	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	6020	10/7/2011	TOT	3050B	DE258	2.9	2	7440-36-0	ANTIMONY	0.149	J	0.0762	0.206	mg/kg		J	J	Q, Z	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	6020	10/7/2011	TOT	3050B	DE258	2.9	2	7440-38-2	Arsenic	7.58	J	0.0824	0.412	mg/kg			J	E, Q	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	6020	10/7/2011	TOT	3050B	DE258	2.9	2	7440-41-7	BERYLLIUM	0.69		0.0165	0.103	mg/kg					MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	6020	10/7/2011	TOT	3050B	DE258	2.9	2	7440-43-9	CADMIUM	0.235	J	0.0453	0.103	mg/kg			J	Q	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	6020	10/7/2011	TOT	3050B	DE258	2.9	2	7440-47-3	CHROMIUM	25.8	J	0.124	0.412	mg/kg			J	Q	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	6020	10/7/2011	TOT	3050B	DE258	2.9	2	7440-48-4	COBALT	8.91	J	0.0206	0.103	mg/kg			J	Q, A	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	6020	10/7/2011	TOT	3050B	DE258	2.9	2	7440-62-2	VANADIUM	49.8	J	0.0227	0.103	mg/kg			J	E	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	6020	10/7/2011	TOT	3050B	DE258	2.9	2	7440-66-6	ZINC	82.8		0.577	3.09	mg/kg					MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	7199	10/12/2011	TOT	3060A	DE258	2.9	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	7471A	10/10/2011	TOT	METHOD	DE258	2.9	1	7439-97-6	Mercury	0.0194	J	0.0070	0.100	mg/kg		J	J	Z	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8081A	10/14/2011		3550B	DE258	2.9	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.035	0.17	ug/kg		U	UJ	H	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8081A	10/14/2011		3550B	DE258	2.9	1	1031-07-8	ENDOSULFAN SULFATE	0.35	UJ	0.068	0.35	ug/kg		U	UJ	H	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8081A	10/14/2011		3550B	DE258	2.9	1	2051-24-3	Decachlorobiphenyl	0.72				ug/kg							6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8081A	10/14/2011		3550B	DE258	2.9	1	2385-85-5	MIREX	0.35	UJ	0.27	0.35	ug/kg		U	UJ	H	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8081A	10/14/2011		3550B	DE258	2.9	1	309-00-2	ALDRIN	0.17	UJ	0.068	0.17	ug/kg		U	UJ	H	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8081A	10/14/2011		3550B	DE258	2.9	1	319-84-6	ALPHA-BHC	0.17	UJ	0.035	0.17	ug/kg		U	UJ	H	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8081A	10/14/2011		3550B	DE258	2.9	1	319-85-7	BETA-BHC	0.17	UJ	0.062	0.17	ug/kg		U	UJ	H	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8081A	10/14/2011		3550B	DE258	2.9	1	319-86-8	DELTA-BHC	0.17	UJ	0.14	0.17	ug/kg		U	UJ	H	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8081A	10/14/2011		3550B	DE258	2.9	1	33213-65-9	ENDOSULFAN II	0.35	UJ	0.068	0.35	ug/kg		U	UJ	H	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8081A	10/14/2011		3550B	DE258	2.9	1	50-29-3	4,4'-DDT	1.9	J	0.068	0.35	ug/kg			J	H	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8081A	10/14/2011		3550B	DE258	2.9	1	53494-70-5	ENDRIN KETONE	0.35	UJ	0.068	0.35	ug/kg		U	UJ	H	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8081A	10/14/2011		3550B	DE258	2.9	1	57-74-9	Chlordane	2.7	J	0.82	3.5	ug/kg		J	J	H, Z	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8081A	10/14/2011		3550B	DE258	2.9	1	58-89-9	gamma-BHC (Lindane)	0.06	J	0.035	0.17	ug/kg		J	J	H, Z	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8081A	10/14/2011		3550B	DE258	2.9	1	60-57-1	DIELDRIN	0.35	UJ	0.068	0.35	ug/kg		U	UJ	H	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8081A	10/14/2011		3550B	DE258	2.9	1	72-20-8	ENDRIN	0.35	UJ	0.068	0.35	ug/kg		U	UJ	H	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8081A	10/14/2011		3550B	DE258	2.9	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.35	1.7	ug/kg		U	UJ	H	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8081A	10/14/2011		3550B	DE258	2.9	1	72-54-8	4,4'-DDD	0.35	UJ	0.068	0.35	ug/kg		U	UJ	H	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8081A	10/14/2011		3550B	DE258	2.9	1	72-55-9	4,4'-DDE	1.1	J	0.068	0.35	ug/kg			J	H	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8081A	10/14/2011		3550B	DE258	2.9	1	7421-93-4	ENDRIN ALDEHYDE	0.35	UJ	0.25	0.35	ug/kg		U	UJ	H	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8081A	10/14/2011		3550B	DE258	2.9	1	76-44-8	HEPTACHLOR	0.17	UJ	0.062	0.17	ug/kg		U	UJ	H	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8081A	10/14/2011		3550B	DE258	2.9	1	8001-35-2	TOXAPHENE	6.8	UJ	4.3	6.8	ug/kg		U	UJ	H	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8081A	10/14/2011		3550B	DE258	2.9	1	877-09-8	Tetrachloro-M-Xylene	0.6				ug/kg							6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8081A	10/14/2011		3550B	DE258	2.9	1	959-98-8	ENDOSULFAN I	0.17	UJ	0.045	0.17	ug/kg		U	UJ	H	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8082	10/17/2011		3550B	DE258	2.9	1	11096-82-5	Aroclor 1260	1.6	J	0.40	1.7	ug/kg		J	J	Z	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8082	10/17/2011		3550B	DE258	2.9	1	11097-69-1	Aroclor 1254	1.5	J	0.34	1.7	ug/kg		J	J	Z	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8082	10/17/2011		3550B	DE258	2.9	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8082	10/17/2011		3550B	DE258	2.9	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8082	10/17/2011		3550B	DE258	2.9	1	11126-42-4	Aroclor 5460	2.5	J	1.0	3.4	ug/kg		J	J	Z	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8082	10/17/2011		3550B	DE258	2.9	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8082	10/17/2011		3550B	DE258	2.9	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8082	10/17/2011		3550B	DE258	2.9	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8082	10/17/2011		3550B	DE258	2.9	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8082	10/17/2011		3550B	DE258	2.9	1	2051-24-3	Decachlorobiphenyl	0.73				ug/kg							6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8082	10/17/2011		3550B	DE258	2.9	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8082	10/17/2011		3550B	DE258	2.9	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8082	10/17/2011		3550B	DE258	2.9	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8082	10/17/2011		3550B	DE258	2.9	1	877-09-8	Tetrachloro-M-Xylene	0.71				ug/kg							6343700.658	1906249.843

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8151A	10/12/2011		3550B	DE258	2.9	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8151A	10/12/2011		3550B	DE258	2.9	1	1918-00-9	DICAMBA	1.2	UJ	0.41	1.2	ug/kg		U	UJ	L	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8151A	10/12/2011		3550B	DE258	2.9	1	19719-28-9	DCAA	6.2				ug/kg							6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8151A	10/12/2011		3550B	DE258	2.9	1	75-99-0	DALAPON	9.3	U	4.5	9.3	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8151A	10/12/2011		3550B	DE258	2.9	1	88-85-7	DINOSEB	2.5	R	0.82	2.5	ug/kg		U	R	L	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8151A	10/12/2011		3550B	DE258	2.9	1	93-65-2	MCPP	260	UJ	77	260	ug/kg		U	UJ	L	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8151A	10/12/2011		3550B	DE258	2.9	1	93-72-1	2,4,5-TP (Silvex)	0.26	J	0.077	0.17	ug/kg			J	L	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8151A	10/12/2011		3550B	DE258	2.9	1	93-76-5	2,4,5-T	0.17	U	0.10	0.17	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8151A	10/12/2011		3550B	DE258	2.9	1	94-74-6	MCPA	380	J	78	260	ug/kg			J	L	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8151A	10/12/2011		3550B	DE258	2.9	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8151A	10/12/2011		3550B	DE258	2.9	1	94-82-6	2,4-DB	1.4	J	0.64	1.7	ug/kg		J	J	Z	MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-013-SA8S-SS-0.0-0.5	9/29/2011	N	0	0.5	ft bgs	SO	8S		6423864	LL	8270C	10/14/2011		3550B	DE258	2.9	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg		U			MDL	PQL	6343700.658	1906249.843
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8081A	10/17/2011		3550B	DE259	5.8	10	319-85-7	BETA-BHC	1.8	U	0.64	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8081A	10/17/2011		3550B	DE259	5.8	10	319-86-8	DELTA-BHC	12		0.38	1.8	ug/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8081A	10/17/2011		3550B	DE259	5.8	10	33213-65-9	ENDOSULFAN II	3.6	U	0.70	3.6	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8081A	10/17/2011		3550B	DE259	5.8	10	50-29-3	4,4'-DDT	3	J	0.70	3.6	ug/kg		J	J	Z	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8081A	10/17/2011		3550B	DE259	5.8	10	53494-70-5	ENDRIN KETONE	3.6	U	0.70	3.6	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8081A	10/17/2011		3550B	DE259	5.8	10	57-74-9	Chlordane	36	U	8.5	36	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8081A	10/17/2011		3550B	DE259	5.8	10	58-89-9	gamma-BHC (Lindane)	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8081A	10/17/2011		3550B	DE259	5.8	10	60-57-1	DIELDRIN	3.6	U	0.70	3.6	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8081A	10/17/2011		3550B	DE259	5.8	10	72-20-8	ENDRIN	3.6	U	2.3	3.6	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8081A	10/17/2011		3550B	DE259	5.8	10	72-43-5	METHOXYCHLOR	18	U	6.4	18	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8081A	10/17/2011		3550B	DE259	5.8	10	72-54-8	4,4'-DDD	3.6	U	0.70	3.6	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8081A	10/17/2011		3550B	DE259	5.8	10	72-55-9	4,4'-DDE	4.3		0.70	3.6	ug/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8081A	10/17/2011		3550B	DE259	5.8	10	7421-93-4	ENDRIN ALDEHYDE	3.7	U	3.7	3.7	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8081A	10/17/2011		3550B	DE259	5.8	10	76-44-8	HEPTACHLOR	1.8	U	0.64	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8081A	10/17/2011		3550B	DE259	5.8	10	8001-35-2	TOXAPHENE	70	U	45	70	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8081A	10/17/2011		3550B	DE259	5.8	10	877-09-8	Tetrachloro-M-Xylene	0.61				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8081A	10/17/2011		3550B	DE259	5.8	10	959-98-8	ENDOSULFAN I	1.8	U	0.47	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8082	10/18/2011		3550B	DE259	5.8	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8082	10/18/2011		3550B	DE259	5.8	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8082	10/18/2011		3550B	DE259	5.8	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8082	10/18/2011		3550B	DE259	5.8	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8082	10/18/2011		3550B	DE259	5.8	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8082	10/18/2011		3550B	DE259	5.8	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8082	10/18/2011		3550B	DE259	5.8	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8082	10/18/2011		3550B	DE259	5.8	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8082	10/18/2011		3550B	DE259	5.8	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8082	10/18/2011		3550B	DE259	5.8	1	2051-24-3	Decachlorobiphenyl	1.3				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8082	10/18/2011		3550B	DE259	5.8	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8082	10/18/2011		3550B	DE259	5.8	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8082	10/18/2011		3550B	DE259	5.8	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8082	10/18/2011		3550B	DE259	5.8	1	877-09-8	Tetrachloro-M-Xylene	1.3				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8151A	10/13/2011		3550B	DE259	5.8	1	120-36-5	DICHLOROPROP	1.8	U	0.85	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8151A	10/13/2011		3550B	DE259	5.8	1	1918-00-9	DICAMBA	1.3	U	0.42	1.3	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8151A	10/13/2011		3550B	DE259	5.8	1	19719-28-9	DCAA	4				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8151A	10/13/2011		3550B	DE259	5.8	1	75-99-0	DALAPON	9.6	U	4.7	9.6	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8151A	10/13/2011		3550B	DE259	5.8	1	88-85-7	DINOSEB	2.5	R	0.85	2.5	ug/kg		U	R	L	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8151A	10/13/2011		3550B	DE259	5.8	1	93-65-2	MCPP	270	U	80	270	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8151A	10/13/2011		3550B	DE259	5.8	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.080	0.18	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8151A	10/13/2011		3550B	DE259	5.8	1	93-76-5	2,4,5-T	0.18	U	0.087	0.18	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8151A	10/13/2011		3550B	DE259	5.8	1	94-74-6	MCPA	270	U	81	270	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8151A	10/13/2011		3550B	DE259	5.8	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8151A	10/13/2011		3550B	DE259	5.8	1	94-82-6	2,4-DB	1.8	U	0.66	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	118-79-6	2,4,6-Tribromophenol	6600				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	13127-88-3	Phenol-D6	6200				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	1718-51-0	Terphenyl - d14	2800				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	367-12-4	2-Fluorophenol	6300				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	62-53-3	ANILINE	530	U	180	530	ug/kg		U			MDL	PQL	6344362.958	1905996.234

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	85-68-7	Butylbenzylphthalate	260		18	180	ug/kg					MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C	10/18/2011		3550B	DE259	5.8	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C SIM	10/17/2011		3550B	DE259	5.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C SIM	10/17/2011		3550B	DE259	5.8	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C SIM	10/17/2011		3550B	DE259	5.8	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C SIM	10/17/2011		3550B	DE259	5.8	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C SIM	10/17/2011		3550B	DE259	5.8	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C SIM	10/17/2011		3550B	DE259	5.8	1	1718-51-0	Terphenyl - d14	24				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C SIM	10/17/2011		3550B	DE259	5.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C SIM	10/17/2011		3550B	DE259	5.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C SIM	10/17/2011		3550B	DE259	5.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C SIM	10/17/2011		3550B	DE259	5.8	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C SIM	10/17/2011		3550B	DE259	5.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.6	J	0.71	1.8	ug/kg		J	J	Z	MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C SIM	10/17/2011		3550B	DE259	5.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C SIM	10/17/2011		3550B	DE259	5.8	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C SIM	10/17/2011		3550B	DE259	5.8	1	321-60-8	2-Fluorobiphenyl	31				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C SIM	10/17/2011		3550B	DE259	5.8	1	4165-60-0	Nitrobenzene-D5	36				ug/kg							6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C SIM	10/17/2011		3550B	DE259	5.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C SIM	10/17/2011		3550B	DE259	5.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C SIM	10/17/2011		3550B	DE259	5.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C SIM	10/17/2011		3550B	DE259	5.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C SIM	10/17/2011		3550B	DE259	5.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C SIM	10/17/2011		3550B	DE259	5.8	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C SIM	10/17/2011		3550B	DE259	5.8	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C SIM	10/17/2011		3550B	DE259	5.8	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C SIM	10/17/2011		3550B	DE259	5.8	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C SIM	10/17/2011		3550B	DE259	5.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C SIM	10/17/2011		3550B	DE259	5.8	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	8270C SIM	10/17/2011		3550B	DE259	5.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344362.958	1905996.234
SL-023-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426122	LL	9045M	10/13/2011		Gen Prep	DE259	5.8	1	pH	PH	7.59		0.0100	0.0100	pH unit					MDL	PQL	6344362.958	1905996.234
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	160.3M	11/21/2011		Gen Prep	DE287	10.9	1	MOIST	MOISTURE	10.9		0.50	0.50	%					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	300.0	11/19/2011		METHOD	DE287	10.9	1	16984-48-8	FLUORIDE	8.8	J	0.89	1.1	mg/kg			J	Q	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	314.0	11/18/2011		METHOD	DE287	10.9	1	14797-73-0	PERCHLORATE	33.7	U	10.1	33.7	ug/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	6010B	11/26/2011	TOT	3050B	DE287	10.9	5	7440-70-2	CALCIUM	161000		13.5	108	mg/kg					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	6010B	11/28/2011	TOT	3050B	DE287	10.9	1	7440-31-5	TIN	10.8	U	0.345	10.8	mg/kg		J	U	B	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	6010B	11/21/2011	TOT	3050B	DE287	10.9	1	7429-90-5	ALUMINUM	14700		6.53	21.6	mg/kg					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	6010B	11/21/2011	TOT	3050B	DE287	10.9	1	7439-89-6	IRON	18800	J	2.82	21.6	mg/kg			J	Q	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	6010B	11/21/2011	TOT	3050B	DE287	10.9	1	7439-93-2	LITHIUM	15		0.67	2.2	mg/kg					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	6010B	11/21/2011	TOT	3050B	DE287	10.9	1	7439-95-4	MAGNESIUM	6040		0.475	10.8	mg/kg					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	6010B	11/21/2011	TOT	3050B	DE287	10.9	1	7439-96-5	MANGANESE	305		0.0389	0.540	mg/kg					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	6010B	11/21/2011	TOT	3050B	DE287	10.9	1	7440-09-7	POTASSIUM	2780	J	12.2	54.0	mg/kg			J	Q	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	6010B	11/21/2011	TOT	3050B	DE287	10.9	1	7440-23-5	SODIUM	1030		6.42	108	mg/kg					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	6010B	11/21/2011	TOT	3050B	DE287	10.9	1	7440-24-6	STRONTIUM	256		0.0270	0.540	mg/kg					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	6010B	11/21/2011	TOT	3050B	DE287	10.9	1	7440-32-6	TITANIUM	620		0.0766	1.08	mg/kg					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	6010B	11/21/2011	TOT	3050B	DE287	10.9	1	7440-42-8	BORON	17.6		0.389	5.40	mg/kg					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	6010B	11/21/2011	TOT	3050B	DE287	10.9	1	7440-67-7	Zirconium	4.75	J	0.496	5.40	mg/kg		J	J	Z	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	6010B	11/21/2011	TOT	3050B	DE287	10.9	1	7723-14-0	PHOSPHORUS	349		0.378	10.8	mg/kg					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	6020	12/2/2011	TOT	3050B	DE287	10.9	2	7782-49-2	SELENIUM	0.181	J	0.0645	0.444	mg/kg		J	J	Z	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	6020	11/29/2011	TOT	3050B	DE287	10.9	2	7439-98-7	MOLYBDENUM	0.111	U	0.0556	0.111	mg/kg			U	B	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	6020	11/29/2011	TOT	3050B	DE287	10.9	2	7440-39-3	BARIUM	114	J	0.118	0.444	mg/kg			J	E, A	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	6020	12/2/2011	TOT	3050B	DE287	10.9	2	7440-50-8	COPPER	14.9		0.0880	0.440	mg/kg					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	6020	11/29/2011	TOT	3050B	DE287	10.9	2	7439-92-1	LEAD	9.5	J	0.0113	0.222	mg/kg			J	Q, A	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	6020	11/29/2011	TOT	3050B	DE287	10.9	2	7440-02-0	NICKEL	17.5	J	0.111	0.444	mg/kg			J	Q, A	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	6020	11/29/2011	TOT	3050B	DE287	10.9	2	7440-22-4	SILVER	0.111	U	0.0158	0.111	mg/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	6020	11/29/2011	TOT	3050B	DE287	10.9	2	7440-28-0	THALLIUM	0.22		0.0333	0.111	mg/kg					MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	6020	11/29/2011	TOT	3050B	DE287	10.9	2	7440-36-0	ANTIMONY	0.0854	J	0.0822	0.222	mg/kg		J	J	Q, Z	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473892	LL	6020	11/29/2011	TOT	3050B	DE287	10.9	2	7440-38-2	Arsenic	6.98	J	0.0889	0.444	mg/kg			J	Q	MDL	PQL	6343977.818	1905907.766
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C SIM	11/28/2011		3550B	DE287	12.7	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	8270C SIM	11/28/2011		3550B	DE287	12.7	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg		U			MDL	PQL	6343820.329	1906097.834
SL-024-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6473896	LL	9045M	11/28/2011		Gen Prep	DE287	12.7	1	pH	PH	7.33		0.0100	0.0100	pH unit					MDL	PQL	6343820.329	1906097.834
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	160.3M	12/1/2011		Gen Prep	DE289	10.6	1	MOIST	MOISTURE	10.6		0.50	0.50	%					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	300.0	11/29/2011		METHOD	DE289	10.6	1	16984-48-8	FLUORIDE	1.1	U	0.90	1.1	mg/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	314.0	12/2/2011		METHOD	DE289	10.6	1	14797-73-0	PERCHLORATE	33.6	U	10.1	33.6	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	6010B	11/26/2011	TOT	3050B	DE289	10.6	1	7440-31-5	TIN	11	U	0.351	11.0	mg/kg		J	U	B	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	6010B	11/26/2011	TOT	3050B	DE289	10.6	5	7440-70-2	CALCIUM	122000		13.7	110	mg/kg					MDL	PQL	6344274.004	1905632.7

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	6010B	11/22/2011	TOT	3050B	DE289	10.6	1	7429-90-5	ALUMINUM	16100		6.63	21.9	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	6010B	11/22/2011	TOT	3050B	DE289	10.6	1	7439-89-6	IRON	17700		2.86	21.9	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	6010B	11/22/2011	TOT	3050B	DE289	10.6	1	7439-93-2	LITHIUM	17.5		0.68	2.2	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	6010B	11/22/2011	TOT	3050B	DE289	10.6	1	7439-95-4	MAGNESIUM	5600	J	0.483	11.0	mg/kg			J	E	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	6010B	11/22/2011	TOT	3050B	DE289	10.6	1	7439-96-5	MANGANESE	334		0.0395	0.548	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	6010B	11/22/2011	TOT	3050B	DE289	10.6	1	7440-09-7	POTASSIUM	3220	J	12.4	54.8	mg/kg			J	Q	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	6010B	11/22/2011	TOT	3050B	DE289	10.6	1	7440-23-5	SODIUM	139	J	6.52	110	mg/kg			J	E	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	6010B	11/22/2011	TOT	3050B	DE289	10.6	1	7440-24-6	STRONTIUM	230		0.0274	0.548	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	6010B	11/22/2011	TOT	3050B	DE289	10.6	1	7440-32-6	TITANIUM	871		0.0779	1.10	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	6010B	11/22/2011	TOT	3050B	DE289	10.6	1	7440-42-8	BORON	9.1		0.395	5.48	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	6010B	11/22/2011	TOT	3050B	DE289	10.6	1	7440-67-7	Zirconium	6.08		0.504	5.48	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	6010B	11/22/2011	TOT	3050B	DE289	10.6	1	7723-14-0	PHOSPHORUS	420		0.384	11.0	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	6020	11/30/2011	TOT	3050B	DE289	10.6	2	7782-49-2	SELENIUM	0.166	J	0.0636	0.439	mg/kg		J	J	Z	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	6020	11/29/2011	TOT	3050B	DE289	10.6	2	7439-98-7	MOLYBDENUM	0.11	U	0.0548	0.110	mg/kg			U	B	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	6020	11/29/2011	TOT	3050B	DE289	10.6	2	7440-39-3	BARIUM	88.9		0.116	0.439	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	6020	11/29/2011	TOT	3050B	DE289	10.6	2	7439-92-1	LEAD	7.63		0.0112	0.219	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	6020	11/29/2011	TOT	3050B	DE289	10.6	2	7440-02-0	NICKEL	15.2		0.110	0.439	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	6020	11/29/2011	TOT	3050B	DE289	10.6	2	7440-22-4	SILVER	0.11	U	0.0156	0.110	mg/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	6020	11/29/2011	TOT	3050B	DE289	10.6	2	7440-28-0	THALLIUM	0.284		0.0329	0.110	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	6020	11/29/2011	TOT	3050B	DE289	10.6	2	7440-36-0	ANTIMONY	0.219	U	0.0812	0.219	mg/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	6020	11/29/2011	TOT	3050B	DE289	10.6	2	7440-38-2	Arsenic	4.88		0.0877	0.439	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	6020	11/29/2011	TOT	3050B	DE289	10.6	2	7440-41-7	BERYLLIUM	0.66		0.0175	0.110	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	6020	11/29/2011	TOT	3050B	DE289	10.6	2	7440-43-9	CADMIUM	0.394		0.0483	0.110	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	6020	11/29/2011	TOT	3050B	DE289	10.6	2	7440-47-3	CHROMIUM	35.3		0.132	0.439	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	6020	11/29/2011	TOT	3050B	DE289	10.6	2	7440-48-4	COBALT	8.59		0.0219	0.110	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	6020	11/29/2011	TOT	3050B	DE289	10.6	2	7440-50-8	COPPER	12.7		0.0877	0.439	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	6020	11/29/2011	TOT	3050B	DE289	10.6	2	7440-62-2	VANADIUM	59.9		0.0241	0.110	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	6020	11/29/2011	TOT	3050B	DE289	10.6	2	7440-66-6	ZINC	56.5		0.614	3.29	mg/kg					MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	7199	12/1/2011	TOT	3060A	DE289	10.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.35	J	0.22	1.1	mg/kg		J	J	Z	MDL	PQL	6344274.004	1905632.7
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426144	LL	1613B	10/13/2011		METHOD	DX145	6.6	1	114423-97-1	13C-OCDD	328				ng/kg							6344230.241	1906149.062
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	7471A	11/22/2011	TOT	METHOD	DE289	10.6	1	7439-97-6	Mercury	0.105	U	0.0074	0.105	mg/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8082	11/30/2011		3550B	DE289	10.6	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8082	11/30/2011		3550B	DE289	10.6	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8082	11/30/2011		3550B	DE289	10.6	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8082	11/30/2011		3550B	DE289	10.6	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8082	11/30/2011		3550B	DE289	10.6	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8082	11/30/2011		3550B	DE289	10.6	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8082	11/30/2011		3550B	DE289	10.6	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8082	11/30/2011		3550B	DE289	10.6	1	12672-29-6	Aroclor 1248	0.49	J	0.37	1.9	ug/kg		J	J	Z	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8082	11/30/2011		3550B	DE289	10.6	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8082	11/30/2011		3550B	DE289	10.6	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg							6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8082	11/30/2011		3550B	DE289	10.6	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8082	11/30/2011		3550B	DE289	10.6	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8082	11/30/2011		3550B	DE289	10.6	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8082	11/30/2011		3550B	DE289	10.6	1	877-09-8	Tetrachloro-M-Xylene	0.99				ug/kg							6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	118-79-6	2,4,6-Tribromophenol	4800				ug/kg							6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	13127-88-3	Phenol-D6	6100				ug/kg							6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	1718-51-0	Terphenyl - d14	2700				ug/kg							6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg							6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	367-12-4	2-Fluorophenol	6300				ug/kg							6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg							6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	62-53-3	ANILINE	560	U	190	560	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg		U			MDL	PQL	6344274.004	1905632.7

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C	12/10/2011		3550B	DE289	10.6	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C SIM	11/29/2011		3550B	DE289	10.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C SIM	11/29/2011		3550B	DE289	10.6	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C SIM	11/29/2011		3550B	DE289	10.6	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C SIM	11/29/2011		3550B	DE289	10.6	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C SIM	11/29/2011		3550B	DE289	10.6	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C SIM	11/29/2011		3550B	DE289	10.6	1	1718-51-0	Terphenyl - d14	30				ug/kg							6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C SIM	11/29/2011		3550B	DE289	10.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C SIM	11/29/2011		3550B	DE289	10.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C SIM	11/29/2011		3550B	DE289	10.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C SIM	11/29/2011		3550B	DE289	10.6	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C SIM	11/29/2011		3550B	DE289	10.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C SIM	11/29/2011		3550B	DE289	10.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C SIM	11/29/2011		3550B	DE289	10.6	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C SIM	11/29/2011		3550B	DE289	10.6	1	321-60-8	2-Fluorobiphenyl	35				ug/kg							6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C SIM	11/29/2011		3550B	DE289	10.6	1	4165-60-0	Nitrobenzene-D5	32				ug/kg							6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C SIM	11/29/2011		3550B	DE289	10.6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C SIM	11/29/2011		3550B	DE289	10.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C SIM	11/29/2011		3550B	DE289	10.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C SIM	11/29/2011		3550B	DE289	10.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C SIM	11/29/2011		3550B	DE289	10.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C SIM	11/29/2011		3550B	DE289	10.6	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C SIM	11/29/2011		3550B	DE289	10.6	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C SIM	11/29/2011		3550B	DE289	10.6	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C SIM	11/29/2011		3550B	DE289	10.6	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C SIM	11/29/2011		3550B	DE289	10.6	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C SIM	11/29/2011		3550B	DE289	10.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C SIM	11/29/2011		3550B	DE289	10.6	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	8270C SIM	11/29/2011		3550B	DE289	10.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477490	LL	9045M	11/28/2011		Gen Prep	DE289	10.6	1	pH	PH	8.77		0.0100	0.0100	pH unit					MDL	PQL	6344274.004	1905632.7
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	160.3M	12/1/2011		Gen Prep	DE289	10.9	1	MOIST	MOISTURE	10.9		0.50	0.50	%					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	300.0	11/29/2011		METHOD	DE289	10.9	1	16984-48-8	FLUORIDE	2.8		0.89	1.1	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	314.0	12/2/2011		METHOD	DE289	10.9	1	14797-73-0	PERCHLORATE	33.7	U	10.1	33.7	ug/kg		U			MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	6010B	11/26/2011	TOT	3050B	DE289	10.9	1	7440-31-5	TIN	10.9	U	0.349	10.9	mg/kg		J	U	B	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	6010B	11/26/2011	TOT	3050B	DE289	10.9	2	7440-70-2	CALCIUM	116000		5.45	43.6	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	6010B	11/22/2011	TOT	3050B	DE289	10.9	1	7429-90-5	ALUMINUM	17000		6.59	21.8	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	6010B	11/22/2011	TOT	3050B	DE289	10.9	1	7439-89-6	IRON	26700		2.84	21.8	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	6010B	11/22/2011	TOT	3050B	DE289	10.9	1	7439-93-2	LITHIUM	18.4		0.68	2.2	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	6010B	11/22/2011	TOT	3050B	DE289	10.9	1	7439-95-4	MAGNESIUM	5770	J	0.479	10.9	mg/kg			J	E	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	6010B	11/22/2011	TOT	3050B	DE289	10.9	1	7439-96-5	MANGANESE	271		0.0392	0.545	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	6010B	11/22/2011	TOT	3050B	DE289	10.9	1	7440-09-7	POTASSIUM	2800	J	12.3	54.5	mg/kg			J	Q	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	6010B	11/22/2011	TOT	3050B	DE289	10.9	1	7440-23-5	SODIUM	144	J	6.48	109	mg/kg			J	E	MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	6010B	11/22/2011	TOT	3050B	DE289	10.9	1	7440-24-6	STRONTIUM	197		0.0272	0.545	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	6010B	11/22/2011	TOT	3050B	DE289	10.9	1	7440-32-6	TITANIUM	711		0.0774	1.09	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	6010B	11/22/2011	TOT	3050B	DE289	10.9	1	7440-42-8	BORON	7.11		0.392	5.45	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	6010B	11/22/2011	TOT	3050B	DE289	10.9	1	7440-67-7	Zirconium	5.71		0.501	5.45	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-012-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477491	LL	6010B	11/22/2011	TOT	3050B	DE289	10.9	1	7723-14-0	PHOSPHORUS	373		0.381	10.9	mg/kg					MDL	PQL	6344437.987	1905863.955
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	143				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0263	1.11	ng/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.56	UJ	0.0178	5.56	ng/kg		U	UJ	FD	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	3268-87-9	OCDD	11.1	UJ	0.0330	11.1	ng/kg		JB	UJ	B, FD	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.56	U	0.0219	5.56	ng/kg		JBQ	U	B	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	39001-02-0	OCDF	11.1	U	0.0280	11.1	ng/kg		JBQ	U	B	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	39001-02-0-L	13C-OCDF	278				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.56	UJ	0.0184	5.56	ng/kg		JBQ	UJ	B, FD	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	40321-76-4	1,2,3,7,8-PECDD	5.56	UJ	0.0308	5.56	ng/kg		U	UJ	FD	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	51207-31-9	2,3,7,8-TCDF	1.11	U	0.0257	1.11	ng/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.56	U	0.0143	5.56	ng/kg		JBQ	U	B	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	57117-31-4	2,3,4,7,8-PECDF	5.56	U	0.0179	5.56	ng/kg		JBQ	U	B	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	57117-41-6	1,2,3,7,8-PECDF	5.56	UJ	0.0171	5.56	ng/kg		U	UJ	FD	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.56	U	0.0141	5.56	ng/kg		JB	U	B	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.56	UJ	0.0187	5.56	ng/kg		U	UJ	FD	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.56	UJ	0.0124	5.56	ng/kg		JBQ	UJ	B, FD	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.56	U	0.0104	5.56	ng/kg		JB	U	B	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.56	UJ	0.0161	5.56	ng/kg		JBQ	UJ	B, FD	MDL	PQL	6344037.676	1906534.566
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	39001-02-0-L	13C-OCDF	319				ng/kg							6344274.004	1905632.7
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.56	UJ	0.0151	5.56	ng/kg		U	UJ	FD	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	76523-40-5	13C-2,3,7,8-TCDD	151				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446826	LL	1613B	10/31/2011		METHOD	DX152	10.5	1	89059-46-1	13C-2,3,7,8-TCDF	133				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	160.3M	11/1/2011		Gen Prep	DX152	7.4	1	MOIST	MOISTURE	7.4		0.50	0.50	%					MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	109719-77-9	13C-1,2,3,7,8-PeCDF	150				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	109719-79-1	13C-1,2,3,7,8-PeCDD	159				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	167				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	163				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	170				ng/kg							6344037.676	1906534.566

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	182				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	171				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	140				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	114423-97-1	13C-OCDD	368				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	104				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	116843-02-8	13C-2,3,4,7,8-PeCDF	134				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	125				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	132				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	141				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0275	1.07	ng/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.34	U	0.0208	5.34	ng/kg		JBQ	U	B	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	3268-87-9	OCDD	10.7	U	0.0336	10.7	ng/kg		JB	U	B	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.34	U	0.0256	5.34	ng/kg		JBQ	U	B	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	39001-02-0	OCDF	10.7	U	0.0323	10.7	ng/kg		JBQ	U	B	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	39001-02-0-L	13C-OCDF	267				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.34	U	0.0220	5.34	ng/kg		JBQ	U	B	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	40321-76-4	1,2,3,7,8-PECDD	5.34	U	0.0275	5.34	ng/kg		JBQ	U	B	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	51207-31-9	2,3,7,8-TCDF	1.07	U	0.0341	1.07	ng/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.34	U	0.0176	5.34	ng/kg		JBQ	U	B	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	57117-31-4	2,3,4,7,8-PECDF	5.34	U	0.0176	5.34	ng/kg		JB	U	B	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	57117-41-6	1,2,3,7,8-PECDF	5.34	U	0.0174	5.34	ng/kg		JBQ	U	B	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.34	U	0.0162	5.34	ng/kg		JBQ	U	B	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.34	U	0.0227	5.34	ng/kg		JB	U	B	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.34	U	0.0143	5.34	ng/kg		JB	U	B	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.34	U	0.0114	5.34	ng/kg		JB	U	B	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.34	U	0.0207	5.34	ng/kg		JBQ	U	B	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.34	U	0.0173	5.34	ng/kg		JBQ	U	B	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	76523-40-5	13C-2,3,7,8-TCDD	157				ng/kg							6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446829	LL	1613B	10/31/2011		METHOD	DX152	7.4	1	89059-46-1	13C-2,3,7,8-TCDF	130				ng/kg							6344037.676	1906534.566
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	109719-77-9	13C-1,2,3,7,8-PeCDF	188				ng/kg							6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	109719-79-1	13C-1,2,3,7,8-PeCDD	185				ng/kg							6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	186				ng/kg							6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	198				ng/kg							6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	189				ng/kg							6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	201				ng/kg							6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	214				ng/kg							6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	156				ng/kg							6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	114423-97-1	13C-OCDD	421				ng/kg							6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	139				ng/kg							6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	116843-02-8	13C-2,3,4,7,8-PeCDF	170				ng/kg							6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	167				ng/kg							6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	154				ng/kg							6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	173				ng/kg							6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	1746-01-6	2,3,7,8-TCDD	0.0547	J	0.0372	1.12	ng/kg		JQ	J	Z	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.58	U	0.0195	5.58	ng/kg		JBQ	U	B	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	3268-87-9	OCDD	11.2	U	0.0224	11.2	ng/kg		JBQ	U	B	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.58	U	0.0189	5.58	ng/kg		JBQ	U	B	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	39001-02-0	OCDF	11.2	U	0.0342	11.2	ng/kg		JB	U	B	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.58	U	0.0185	5.58	ng/kg		JB	U	B	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	40321-76-4	1,2,3,7,8-PECDD	0.0784	J	0.0306	5.58	ng/kg		JQ	J	Z	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	51207-31-9	2,3,7,8-TCDF	0.0395	J	0.0260	1.12	ng/kg		JQ	J	Z	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.58	U	0.0120	5.58	ng/kg		JBQ	U	B	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	57117-31-4	2,3,4,7,8-PECDF	5.58	U	0.0148	5.58	ng/kg		JB	U	B	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	57117-41-6	1,2,3,7,8-PECDF	5.58	U	0.0153	5.58	ng/kg		JB	U	B	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.58	U	0.00996	5.58	ng/kg		JBQ	U	B	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.58	U	0.0187	5.58	ng/kg		JBQ	U	B	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.58	U	0.0101	5.58	ng/kg		JBQ	U	B	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.58	U	0.00694	5.58	ng/kg		JB	U	B	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.58	U	0.0124	5.58	ng/kg		JB	U	B	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.58	U	0.0138	5.58	ng/kg		JB	U	B	MDL	PQL	6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	76523-40-5	13C-2,3,7,8-TCDD	152				ng/kg							6344274.004	1905632.7
SL-001-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6477492	LL	1613B	11/30/2011		METHOD	DX155	10.6	1	89059-46-1	13C-2,3,7,8-TCDF	148				ng/kg							6344274.004	1905632.7
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	109719-77-9	13C-1,2,3,7,8-PeCDF	192				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	109719-79-1	13C-1,2,3,7,8-PeCDD	188				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	191				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	199				ng/kg							6343977.818	1905907.766
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	114423-97-1	13C-OCDD	360				ng/kg							6343923.482	1905967.475
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	194				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	216				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	221				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	165				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	114423-97-1	13C-OCDD	475				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	131				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	116843-02-8	13C-2,3,4,7,8-PeCDF	172				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	163				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	163				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	172				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	1746-01-6	2,3,7,8-TCDD	0.0502	J	0.0448	1.11	ng/kg		J	J	Z	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.53	U	0.0212	5.53	ng/kg		JBQ	U	B	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	3268-87-9	OCDD	11.1	U	0.0201	11.1	ng/kg		JB	U	B	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.53	U	0.0245	5.53	ng/kg		JBQ	U	B	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	39001-02-0	OCDF	11.1	U	0.0341	11.1	ng/kg		JB	U	B	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	39001-02-0-L	13C-OCDF	351				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.53	U	0.0214	5.53	ng/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	40321-76-4	1,2,3,7,8-PECDD	5.53	U	0.0336	5.53	ng/kg		U			MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	51207-31-9	2,3,7,8-TCDF	1.11	U	0.0309	1.11	ng/kg		U			MDL	PQL	6343977.818	1905907.766

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.53	U	0.0159	5.53	ng/kg		JB	U	B	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	57117-31-4	2,3,4,7,8-PECDF	5.53	U	0.0181	5.53	ng/kg		JBQ	U	B	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	57117-41-6	1,2,3,7,8-PECDF	5.53	U	0.0187	5.53	ng/kg		JB	U	B	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.53	U	0.0136	5.53	ng/kg		JBQ	U	B	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.53	U	0.0228	5.53	ng/kg		JBQ	U	B	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.53	U	0.0128	5.53	ng/kg		JB	U	B	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.53	U	0.00932	5.53	ng/kg		JB	U	B	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.53	U	0.0167	5.53	ng/kg		JBQ	U	B	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.53	U	0.0159	5.53	ng/kg		JB	U	B	MDL	PQL	6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	76523-40-5	13C-2,3,7,8-TCDD	163				ng/kg							6343977.818	1905907.766
SL-005-SA8S-SB-3.5-4.5	######	N	3.5	4.5	ft bgs	SO	8S		6473898	LL	1613B	11/29/2011		METHOD	DX155	10.9	1	89059-46-1	13C-2,3,7,8-TCDF	154				ng/kg							6343977.818	1905907.766
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	109719-77-9	13C-1,2,3,7,8-PeCDF	148				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	109719-79-1	13C-1,2,3,7,8-PeCDD	151				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	162				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	171				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	160				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	169				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	171				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	136				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	115				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	116843-02-8	13C-2,3,4,7,8-PeCDF	144				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	134				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	130				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	148				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0606	1.12	ng/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.62	U	0.0234	5.62	ng/kg		JBQ	U	B	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	3268-87-9	OCDD	11.2	U	0.0227	11.2	ng/kg		JB	U	B	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.62	U	0.0239	5.62	ng/kg		JB	U	B	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	39001-02-0	OCDF	11.2	U	0.0378	11.2	ng/kg		JB	U	B	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	39001-02-0-L	13C-OCDF	284				ng/kg							6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.62	U	0.0210	5.62	ng/kg		JBQ	U	B	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	40321-76-4	1,2,3,7,8-PECDD	5.62	U	0.0425	5.62	ng/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	51207-31-9	2,3,7,8-TCDF	1.12	U	0.0401	1.12	ng/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.62	U	0.0171	5.62	ng/kg		JBQ	U	B	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	57117-31-4	2,3,4,7,8-PECDF	5.62	U	0.0178	5.62	ng/kg		JBQ	U	B	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	57117-41-6	1,2,3,7,8-PECDF	5.62	U	0.0193	5.62	ng/kg		U			MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.62	U	0.0143	5.62	ng/kg		JBQ	U	B	MDL	PQL	6343923.482	1905967.475
SL-007-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6473897	LL	1613B	11/29/2011		METHOD	DX155	13.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.62	U	0.0223	5.62	ng/kg		JBQ	U	B	MDL	PQL	6343923.482	1905967.475
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8082	10/18/2011		3550B	DE259	5.3	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8082	10/18/2011		3550B	DE259	5.3	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8151A	10/12/2011		3550B	DE259	5.3	1	120-36-5	DICHLOROPROP	1.8	U	0.84	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8151A	10/12/2011		3550B	DE259	5.3	1	1918-00-9	DICAMBA	1.3	U	0.42	1.3	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8151A	10/12/2011		3550B	DE259	5.3	1	19719-28-9	DCAA	5				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8151A	10/12/2011		3550B	DE259	5.3	1	88-85-7	DINOSEB	2.5	R	0.84	2.5	ug/kg		U	R	L	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8151A	10/12/2011		3550B	DE259	5.3	1	93-65-2	MCPP	110	J	79	260	ug/kg		J	J	Z	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8151A	10/12/2011		3550B	DE259	5.3	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.079	0.18	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8151A	10/12/2011		3550B	DE259	5.3	1	93-76-5	2,4,5-T	0.18	U	0.087	0.18	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8151A	10/12/2011		3550B	DE259	5.3	1	94-74-6	MCPA	320		80	260	ug/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8151A	10/12/2011		3550B	DE259	5.3	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8151A	10/12/2011		3550B	DE259	5.3	1	94-82-6	2,4-DB	1.8	U	0.65	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	118-79-6	2,4,6-Tribromophenol	6800				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	13127-88-3	Phenol-D6	6600				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	1718-51-0	Terphenyl - d14	2900				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	367-12-4	2-Fluorophenol	6600				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	4165-60-0	Nitrobenzene-D5	3200				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	62-53-3	ANILINE	530	U	180	530	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C	10/17/2011		3550B	DE259	5.3	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C SIM	10/15/2011		3550B	DE259	5.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg			U	B	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C SIM	10/15/2011		3550B	DE259	5.3	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C SIM	10/15/2011		3550B	DE259	5.3	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C SIM	10/15/2011		3550B	DE259	5.3	1	129-00-0	PYRENE	1.4	J	0.70	1.8	ug/kg		J	J	Z	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C SIM	10/15/2011		3550B	DE259	5.3	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C SIM	10/15/2011		3550B	DE259	5.3	1	1718-51-0	Terphenyl - d14	32				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C SIM	10/15/2011		3550B	DE259	5.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C SIM	10/15/2011		3550B	DE259	5.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C SIM	10/15/2011		3550B	DE259	5.3	1	205-99-2	BENZO(B)FLUORANTHENE	0.93	J	0.70	1.8	ug/kg		J	J	Z	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C SIM	10/15/2011		3550B	DE259	5.3	1	206-44-0	FLUORANTHENE	1.7	J	0.70	1.8	ug/kg		J	J	Z	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C SIM	10/15/2011		3550B	DE259	5.3	1	207-08-9	BENZO(K)FLUORANTHENE	2.6		0.70	1.8	ug/kg					MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C SIM	10/15/2011		3550B	DE259	5.3	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C SIM	10/15/2011		3550B	DE259	5.3	1	218-01-9	CHRYSENE	1	J	0.35	1.8	ug/kg		J	J	Z	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C SIM	10/15/2011		3550B	DE259	5.3	1	321-60-8	2-Fluorobiphenyl	30				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C SIM	10/15/2011		3550B	DE259	5.3	1	4165-60-0	Nitrobenzene-D5	36				ug/kg							6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C SIM	10/15/2011		3550B	DE259	5.3	1	50-32-8	BENZO(A)PYRENE	0.75	J	0.70	1.8	ug/kg		J	J	Z	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C SIM	10/15/2011		3550B	DE259	5.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C SIM	10/15/2011		3550B	DE259	5.3	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C SIM	10/15/2011		3550B	DE259	5.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C SIM	10/15/2011		3550B	DE259	5.3	1	83-32-9	ACENAPHTHENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C SIM	10/15/2011		3550B	DE259	5.3	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C SIM	10/15/2011		3550B	DE259	5.3	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C SIM	10/15/2011		3550B	DE259	5.3	1	85-01-8	PHENANTHRENE	0.92	J	0.70	1.8	ug/kg		J	J	Z	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C SIM	10/15/2011		3550B	DE259	5.3	1	85-68-7	Butylbenzylphthalate	6.4	J	6.3	19	ug/kg		J	J	Z	MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C SIM	10/15/2011		3550B	DE259	5.3	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C SIM	10/15/2011		3550B	DE259	5.3	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C SIM	10/15/2011		3550B	DE259	5.3	1	91-20-3	NAPHTHALENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	8270C SIM	10/15/2011		3550B	DE259	5.3	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg		U			MDL	PQL	6343967.969	1906143.358
SL-009-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426111	LL	9045M	10/13/2011		Gen Prep	DE259	5.3	1	pH	PH	7.83		0.0100	0.0100	pH unit					MDL	PQL	6343967.969	1906143.358
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	300.0	10/15/2011		METHOD	DE259	6.7	1	16984-48-8	FLUORIDE	1.1	U	0.85	1.1	mg/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	314.0	10/14/2011		METHOD	DE259	6.7	1	14797-73-0	PERCHLORATE	32.2	U	9.6	32.2	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	6010B	10/14/2011	TOT	3050B	DE259	6.7	5	7440-70-2	CALCIUM	107000	J	13.4	107	mg/kg			J	E	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	6010B	10/19/2011	TOT	3050B	DE259	6.7	1	7440-32-6	TITANIUM	971		0.0739	1.04	mg/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	6010B	10/13/2011	TOT	3050B	DE259	6.7	1	7429-90-5	ALUMINUM	21800		6.48	21.4	mg/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	6010B	10/13/2011	TOT	3050B	DE259	6.7	1	7439-89-6	IRON	25400		2.80	21.4	mg/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	6010B	10/13/2011	TOT	3050B	DE259	6.7	1	7439-93-2	LITHIUM	21.7		0.66	2.1	mg/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	6010B	10/13/2011	TOT	3050B	DE259	6.7	1	7439-95-4	MAGNESIUM	7290		0.472	10.7	mg/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	6010B	10/13/2011	TOT	3050B	DE259	6.7	1	7439-96-5	MANGANESE	355		0.0386	0.536	mg/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	6010B	10/13/2011	TOT	3050B	DE259	6.7	1	7440-09-7	POTASSIUM	5340		12.1	53.6	mg/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	6010B	10/13/2011	TOT	3050B	DE259	6.7	1	7440-23-5	SODIUM	117		6.38	107	mg/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	6010B	10/13/2011	TOT	3050B	DE259	6.7	1	7440-24-6	STRONTIUM	134		0.0268	0.536	mg/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	6010B	10/13/2011	TOT	3050B	DE259	6.7	1	7440-31-5	TIN	10.7	U	0.343	10.7	mg/kg		J	U	B	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	6010B	10/13/2011	TOT	3050B	DE259	6.7	1	7440-42-8	BORON	12.1		0.386	5.36	mg/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	6010B	10/13/2011	TOT	3050B	DE259	6.7	1	7440-67-7	Zirconium	4.23	J	0.493	5.36	mg/kg		J	J	Z	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	6010B	10/13/2011	TOT	3050B	DE259	6.7	1	7723-14-0	PHOSPHORUS	507		0.375	10.7	mg/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7782-49-2	SELENIUM	0.187	J	0.0622	0.429	mg/kg		J	J	Z	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7439-98-7	MOLYBDENUM	0.302		0.0536	0.107	mg/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7440-39-3	BARIUM	76.3	J	0.114	0.429	mg/kg			J	A	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7439-92-1	LEAD	26.1	J	0.0109	0.214	mg/kg			J	A	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7440-02-0	NICKEL	17.5	J	0.107	0.429	mg/kg			J	A	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7440-22-4	SILVER	0.107	U	0.0152	0.107	mg/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7440-28-0	THALLIUM	0.225		0.0322	0.107	mg/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7440-36-0	ANTIMONY	0.134	J	0.0793	0.214	mg/kg		J	J	Q, Z	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7440-38-2	Arsenic	5.85	J	0.0857	0.429	mg/kg			J	Q	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7440-41-7	BERYLLIUM	0.573	J	0.0171	0.107	mg/kg			J	Q	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7440-43-9	CADMIUM	0.31		0.0472	0.107	mg/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7440-47-3	CHROMIUM	26.5	J	0.129	0.429	mg/kg			J	Q, A	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7440-48-4	COBALT	9.15	J	0.0214	0.107	mg/kg			J	A	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7440-50-8	COPPER	17.2	J	0.0857	0.429	mg/kg			J	A	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7440-62-2	VANADIUM	44.7	J	0.0236	0.107	mg/kg			J	A	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	6020	10/10/2011	TOT	3050B	DE259	6.7	2	7440-66-6	ZINC	57.3	J	0.600	3.22	mg/kg			J	A	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	7199	10/14/2011	TOT	3060A	DE259	6.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.1		0.22	1.1	mg/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	7471A	10/6/2011	TOT	METHOD	DE259	6.7	1	7439-97-6	Mercury	0.0308	J	0.0073	0.104	mg/kg		J	J	Z	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8081A	10/16/2011		3550B	DE259	6.7	10	50-29-3	4,4'-DDT	3.2	J	0.71	3.6	ug/kg		J	J	Z	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8081A	10/16/2011		3550B	DE259	6.7	10	72-55-9	4,4'-DDE	5.4		0.71	3.6	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8081A	10/16/2011		3550B	DE259	6.7	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.036	0.18	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8081A	10/16/2011		3550B	DE259	6.7	1	1031-07-8	ENDOSULFAN SULFATE	0.36	U	0.071	0.36	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8081A	10/16/2011		3550B	DE259	6.7	1	2051-24-3	Decachlorobiphenyl	0.84				ug/kg							6344042.243	1906088.965

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8081A	10/16/2011		3550B	DE259	6.7	1	2385-85-5	MIREX	0.36	U	0.20	0.36	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8081A	10/16/2011		3550B	DE259	6.7	1	309-00-2	ALDRIN	0.18	U	0.071	0.18	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8081A	10/16/2011		3550B	DE259	6.7	1	319-84-6	ALPHA-BHC	0.18	U	0.036	0.18	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8081A	10/16/2011		3550B	DE259	6.7	1	319-85-7	BETA-BHC	0.18	U	0.064	0.18	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8081A	10/16/2011		3550B	DE259	6.7	1	319-86-8	DELTA-BHC	0.52		0.039	0.18	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8081A	10/16/2011		3550B	DE259	6.7	1	33213-65-9	ENDOSULFAN II	0.36	U	0.13	0.36	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8081A	10/16/2011		3550B	DE259	6.7	1	53494-70-5	ENDRIN KETONE	0.36	U	0.071	0.36	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8081A	10/16/2011		3550B	DE259	6.7	1	57-74-9	Chlordane	4.2		0.86	3.6	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8081A	10/16/2011		3550B	DE259	6.7	1	58-89-9	gamma-BHC (Lindane)	0.18	U	0.036	0.18	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8081A	10/16/2011		3550B	DE259	6.7	1	60-57-1	DIELDRIN	0.36	U	0.093	0.36	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8081A	10/16/2011		3550B	DE259	6.7	1	72-20-8	ENDRIN	0.36	U	0.071	0.36	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8081A	10/16/2011		3550B	DE259	6.7	1	72-43-5	METHOXYCHLOR	1.8	U	0.80	1.8	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8081A	10/16/2011		3550B	DE259	6.7	1	72-54-8	4,4'-DDD	0.36	U	0.071	0.36	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8081A	10/16/2011		3550B	DE259	6.7	1	7421-93-4	ENDRIN ALDEHYDE	0.36	U	0.26	0.36	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8081A	10/16/2011		3550B	DE259	6.7	1	76-44-8	HEPTACHLOR	0.18	U	0.064	0.18	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8081A	10/16/2011		3550B	DE259	6.7	1	8001-35-2	TOXAPHENE	8.1	U	8.1	8.1	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8081A	10/16/2011		3550B	DE259	6.7	1	877-09-8	Tetrachloro-M-Xylene	0.55				ug/kg							6344042.243	1906088.965
SL-010-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426112	LL	8081A	10/16/2011		3550B	DE259	6.7	1	959-98-8	ENDOSULFAN I	0.18	U	0.047	0.18	ug/kg		U			MDL	PQL	6344042.243	1906088.965
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C SIM	10/17/2011		3550B	DE259	7.2	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	8270C SIM	10/17/2011		3550B	DE259	7.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344110.764	1906546.719
SL-017-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426116	LL	9045M	10/13/2011		Gen Prep	DE259	7.2	1	pH	PH	7.56		0.0100	0.0100	pH unit					MDL	PQL	6344110.764	1906546.719
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	300.0	10/15/2011		METHOD	DE259	4.1	1	16984-48-8	FLUORIDE	0.97	J	0.83	1.0	mg/kg		J	J	Z	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	314.0	10/14/2011		METHOD	DE259	4.1	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	6010B	10/14/2011	TOT	3050B	DE259	4.1	5	7439-89-6	IRON	30100		13.3	102	mg/kg					MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	6010B	10/19/2011	TOT	3050B	DE259	4.1	1	7440-32-6	TITANIUM	1200		0.0740	1.04	mg/kg					MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	6010B	10/13/2011	TOT	3050B	DE259	4.1	1	7429-90-5	ALUMINUM	24600		6.18	20.4	mg/kg					MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	6010B	10/13/2011	TOT	3050B	DE259	4.1	1	7439-93-2	LITHIUM	24		0.63	2.0	mg/kg					MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	6010B	10/13/2011	TOT	3050B	DE259	4.1	1	7439-95-4	MAGNESIUM	7380		0.450	10.2	mg/kg					MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	6010B	10/13/2011	TOT	3050B	DE259	4.1	1	7439-96-5	MANGANESE	474		0.0368	0.511	mg/kg					MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	6010B	10/13/2011	TOT	3050B	DE259	4.1	1	7440-09-7	POTASSIUM	6280		11.6	51.1	mg/kg					MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	6010B	10/13/2011	TOT	3050B	DE259	4.1	1	7440-23-5	SODIUM	86.8	J	6.08	102	mg/kg		J	J	Z	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	6010B	10/13/2011	TOT	3050B	DE259	4.1	1	7440-24-6	STRONTIUM	37.8		0.0256	0.511	mg/kg					MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	6010B	10/13/2011	TOT	3050B	DE259	4.1	1	7440-31-5	TIN	10.2	U	0.327	10.2	mg/kg		J	U	B	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	6010B	10/13/2011	TOT	3050B	DE259	4.1	1	7440-42-8	BORON	8.97		0.368	5.11	mg/kg					MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	6010B	10/13/2011	TOT	3050B	DE259	4.1	1	7440-67-7	Zirconium	3.05	J	0.470	5.11	mg/kg		J	J	Z	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	6010B	10/13/2011	TOT	3050B	DE259	4.1	1	7440-70-2	CALCIUM	20800	J	2.56	20.4	mg/kg			J	E	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	6010B	10/13/2011	TOT	3050B	DE259	4.1	1	7723-14-0	PHOSPHORUS	840		0.358	10.2	mg/kg					MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7782-49-2	SELENIUM	0.194	J	0.0599	0.413	mg/kg		J	J	Z	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7439-98-7	MOLYBDENUM	0.504		0.0516	0.103	mg/kg					MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7440-39-3	BARIUM	107	J	0.109	0.413	mg/kg			J	A	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7439-92-1	LEAD	13.4	J	0.0105	0.206	mg/kg			J	A	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7440-02-0	NICKEL	19.3	J	0.103	0.413	mg/kg			J	A	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7440-22-4	SILVER	0.0484	J	0.0147	0.103	mg/kg		J	J	Z	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7440-28-0	THALLIUM	0.306		0.0310	0.103	mg/kg					MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7440-36-0	ANTIMONY	0.12	J	0.0764	0.206	mg/kg		J	J	Q, Z	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7440-38-2	Arsenic	6.24	J	0.0826	0.413	mg/kg			J	Q	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7440-41-7	BERYLLIUM	0.69	J	0.0165	0.103	mg/kg			J	Q	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7440-43-9	CADMIUM	0.402		0.0454	0.103	mg/kg					MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7440-47-3	CHROMIUM	30	J	0.124	0.413	mg/kg			J	Q, A	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7440-48-4	COBALT	9.73	J	0.0206	0.103	mg/kg			J	A	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7440-50-8	COPPER	19.2	J	0.0826	0.413	mg/kg			J	A	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7440-62-2	VANADIUM	51	J	0.0227	0.103	mg/kg			J	A	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	6020	10/10/2011	TOT	3050B	DE259	4.1	2	7440-66-6	ZINC	73.9	J	0.578	3.10	mg/kg			J	A	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	7199	10/14/2011	TOT	3060A	DE259	4.1	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	7471A	10/6/2011	TOT	METHOD	DE259	4.1	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg		J	U	B	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8081A	10/17/2011		3550B	DE259	4.1	50	50-29-3	4,4'-DDT	74	U	74	74	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8081A	10/17/2011		3550B	DE259	4.1	20	1024-57-3	HEPTACHLOR EPOXIDE	9.6	U	9.6	9.6	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8081A	10/17/2011		3550B	DE259	4.1	20	1031-07-8	ENDOSULFAN SULFATE	7.1	U	1.4	7.1	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8081A	10/17/2011		3550B	DE259	4.1	20	2051-24-3	Decachlorobiphenyl	1.4				ug/kg							6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8081A	10/17/2011		3550B	DE259	4.1	20	2385-85-5	MIREX	7.1	U	1.4	7.1	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8081A	10/17/2011		3550B	DE259	4.1	20	309-00-2	ALDRIN	3.5	U	1.4	3.5	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8081A	10/17/2011		3550B	DE259	4.1	20	319-84-6	ALPHA-BHC	3.5	U	0.71	3.5	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8081A	10/17/2011		3550B	DE259	4.1	20	319-85-7	BETA-BHC	3.5	U	1.3	3.5	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8081A	10/17/2011		3550B	DE259	4.1	20	319-86-8	DELTA-BHC	3.5	U	0.75	3.5	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8081A	10/17/2011		3550B	DE259	4.1	20	33213-65-9	ENDOSULFAN II	12	U	12	12	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8081A	10/17/2011		3550B	DE259	4.1	20	53494-70-5	ENDRIN KETONE	7.1	U	1.4	7.1	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8081A	10/17/2011		3550B	DE259	4.1	20	57-74-9	Chlordane	71	U	51	71	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8081A	10/17/2011		3550B	DE259	4.1	20	58-89-9	gamma-BHC (Lindane)	3.5	U	0.71	3.5	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8081A	10/17/2011		3550B	DE259	4.1	20	60-57-1	DIELDRIN	25	U	25	25	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8081A	10/17/2011		3550B	DE259	4.1	20	72-20-8	ENDRIN	8.1	U	8.1	8.1	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8081A	10/17/2011		3550B	DE259	4.1	20	72-43-5	METHOXYCHLOR	35	U	7.1	35	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8081A	10/17/2011		3550B	DE259	4.1	20	72-54-8	4,4'-DDD	7.1	U	1.4	7.1	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8081A	10/17/2011		3550B	DE259	4.1	20	72-55-9	4,4'-DDE	59	U	59	59	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8081A	10/17/2011		3550B	DE259	4.1	20	7421-93-4	ENDRIN ALDEHYDE	7.1	U	6.7	7.1	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8081A	10/17/2011		3550B	DE259	4.1	20	76-44-8	HEPTACHLOR	3.5	U	1.3	3.5	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8081A	10/17/2011		3550B	DE259	4.1	20	8001-35-2	TOXAPHENE	140	U	140	140	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8081A	10/17/2011		3550B	DE259	4.1	20	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg							6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8081A	10/17/2011		3550B	DE259	4.1	20	959-98-8	ENDOSULFAN I	3.5	U	0.92	3.5	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8082	10/19/2011		3550B	DE259	4.1	100	11096-82-5	Aroclor 1260	220		41	180	ug/kg					MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8082	10/19/2011		3550B	DE259	4.1	100	11097-69-1	Aroclor 1254	1500		34	180	ug/kg					MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8082	10/19/2011		3550B	DE259	4.1	100	11100-14-4	Aroclor 1268	180	U	34	180	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8082	10/19/2011		3550B	DE259	4.1	100	11104-28-2	Aroclor 1221	180	U	34	180	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8082	10/19/2011		3550B	DE259	4.1	100	11126-42-4	Aroclor 5460	340	U	100	340	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8082	10/19/2011		3550B	DE259	4.1	100	11141-16-5	Aroclor 1232	180	U	34	180	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8082	10/19/2011		3550B	DE259	4.1	100	12642-23-8	Aroclor 5442	340	U	100	340	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8082	10/19/2011		3550B	DE259	4.1	100	12672-29-6	Aroclor 1248	500		34	180	ug/kg					MDL	PQL	6344037.676	1906534.566

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8082	10/19/2011		3550B	DE259	4.1	100	12674-11-2	Aroclor 1016	180	U	34	180	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8082	10/19/2011		3550B	DE259	4.1	100	2051-24-3	Decachlorobiphenyl	2				ug/kg							6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8082	10/19/2011		3550B	DE259	4.1	100	37324-23-5	Aroclor 1262	180	U	34	180	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8082	10/19/2011		3550B	DE259	4.1	100	53469-21-9	Aroclor 1242	180	U	34	180	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8082	10/19/2011		3550B	DE259	4.1	100	63496-31-1	Aroclor 5432	340	U	100	340	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8082	10/19/2011		3550B	DE259	4.1	100	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg							6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8151A	10/13/2011		3550B	DE259	4.1	1	120-36-5	DICHLOROPROP	1.8	U	0.83	1.8	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8151A	10/13/2011		3550B	DE259	4.1	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8151A	10/13/2011		3550B	DE259	4.1	1	19719-28-9	DCAA	3.3				ug/kg							6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8151A	10/13/2011		3550B	DE259	4.1	1	75-99-0	DALAPON	9.3	U	4.6	9.3	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8151A	10/13/2011		3550B	DE259	4.1	1	88-85-7	DINOSEB	2.5	R	0.83	2.5	ug/kg		U	R	L	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8151A	10/13/2011		3550B	DE259	4.1	1	93-65-2	MCPP	260	U	78	260	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8151A	10/13/2011		3550B	DE259	4.1	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.078	0.18	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8151A	10/13/2011		3550B	DE259	4.1	1	93-76-5	2,4,5-T	0.18	U	0.085	0.18	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8151A	10/13/2011		3550B	DE259	4.1	1	94-74-6	MCPA	300		79	260	ug/kg					MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8151A	10/13/2011		3550B	DE259	4.1	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8151A	10/13/2011		3550B	DE259	4.1	1	94-82-6	2,4-DB	1.8	U	0.64	1.8	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	J	17	340	ug/kg		J	J	Z	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	118-79-6	2,4,6-Tribromophenol	6700				ug/kg							6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	13127-88-3	Phenol-D6	6100				ug/kg							6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	1718-51-0	Terphenyl - d14	2800				ug/kg							6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg							6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	367-12-4	2-Fluorophenol	6200				ug/kg							6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg							6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	62-53-3	ANILINE	520	U	170	520	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	95-50-1	1,2-DICHLOROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C	10/17/2011		3550B	DE259	4.1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C SIM	10/17/2011		3550B	DE259	4.1	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C SIM	10/17/2011		3550B	DE259	4.1	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C SIM	10/17/2011		3550B	DE259	4.1	1	129-00-0	PYRENE	0.91	J	0.69	1.7	ug/kg		J	J	Z	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C SIM	10/17/2011		3550B	DE259	4.1	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C SIM	10/17/2011		3550B	DE259	4.1	1	1718-51-0	Terphenyl - d14	25				ug/kg							6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C SIM	10/17/2011		3550B	DE259	4.1	1	191-24-2	BENZO(G,H,I)PERYLENE	0.95	J	0.69	1.7	ug/kg		J	J	Z	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C SIM	10/17/2011		3550B	DE259	4.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C SIM	10/17/2011		3550B	DE259	4.1	1	205-99-2	BENZO(B)FLUORANTHENE	0.99	J	0.69	1.7	ug/kg		J	J	Z	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C SIM	10/17/2011		3550B	DE259	4.1	1	206-44-0	FLUORANTHENE	1.6	J	0.69	1.7	ug/kg		J	J	Z	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C SIM	10/17/2011		3550B	DE259	4.1	1	207-08-9	BENZO(K)FLUORANTHENE	5		0.69	1.7	ug/kg					MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C SIM	10/17/2011		3550B	DE259	4.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C SIM	10/17/2011		3550B	DE259	4.1	1	218-01-9	CHRYSENE	1.6	J	0.34	1.7	ug/kg		J	J	Z	MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426117	LL	8270C SIM	10/17/2011		3550B	DE259	4.1	1	321-60-8	2-Fluorobiphenyl	31				ug/kg							6344037.676	1906534.566
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C SIM	11/1/2011		3550B	DE277	7.1	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C SIM	11/1/2011		3550B	DE277	7.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C SIM	11/1/2011		3550B	DE277	7.1	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C SIM	11/1/2011		3550B	DE277	7.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C SIM	11/1/2011		3550B	DE277	7.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C SIM	11/1/2011		3550B	DE277	7.1	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C SIM	11/1/2011		3550B	DE277	7.1	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C SIM	11/1/2011		3550B	DE277	7.1	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C SIM	11/1/2011		3550B	DE277	7.1	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C SIM	11/1/2011		3550B	DE277	7.1	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C SIM	11/1/2011		3550B	DE277	7.1	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C SIM	11/1/2011		3550B	DE277	7.1	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C SIM	11/1/2011		3550B	DE277	7.1	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	9045M	10/27/2011		Gen Prep	DE277	7.1	1	pH	PH	7.96		0.0100	0.0100	pH unit					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	300.0	11/3/2011		METHOD	DE277	9.2	1	16984-48-8	FLUORIDE	1.1	J	0.88	1.1	mg/kg		J	J	Q	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	314.0	11/4/2011		METHOD	DE277	9.2	1	14797-73-0	PERCHLORATE	33	U	9.9	33.0	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	6010B	10/29/2011	TOT	3050B	DE277	9.2	5	7440-70-2	CALCIUM	110000		13.5	108	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	6010B	10/29/2011	TOT	3050B	DE277	9.2	1	7429-90-5	ALUMINUM	19000	J	6.53	21.6	mg/kg			J	E	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	6010B	10/29/2011	TOT	3050B	DE277	9.2	1	7439-89-6	IRON	23500		2.82	21.6	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	6010B	10/29/2011	TOT	3050B	DE277	9.2	1	7439-93-2	LITHIUM	23.6		0.67	2.2	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	6010B	10/29/2011	TOT	3050B	DE277	9.2	1	7439-95-4	MAGNESIUM	5890		0.475	10.8	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	6010B	10/29/2011	TOT	3050B	DE277	9.2	1	7439-96-5	MANGANESE	398		0.0389	0.540	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	6010B	10/29/2011	TOT	3050B	DE277	9.2	1	7440-09-7	POTASSIUM	3260	J	12.2	54.0	mg/kg			J	Q	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	6010B	10/29/2011	TOT	3050B	DE277	9.2	1	7440-23-5	SODIUM	122		6.42	108	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	6010B	10/29/2011	TOT	3050B	DE277	9.2	1	7440-24-6	STRONTIUM	107		0.0270	0.540	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	6010B	10/29/2011	TOT	3050B	DE277	9.2	1	7440-31-5	TIN	10.8	U	0.346	10.8	mg/kg		J	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	6010B	10/29/2011	TOT	3050B	DE277	9.2	1	7440-32-6	TITANIUM	963		0.0767	1.08	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	6010B	10/29/2011	TOT	3050B	DE277	9.2	1	7440-42-8	BORON	11.8		0.389	5.40	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	6010B	10/29/2011	TOT	3050B	DE277	9.2	1	7440-67-7	Zirconium	4.2	J	0.497	5.40	mg/kg		J	J	Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	6010B	10/29/2011	TOT	3050B	DE277	9.2	1	7723-14-0	PHOSPHORUS	481		0.378	10.8	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	6020	10/26/2011	TOT	3050B	DE277	9.2	2	7782-49-2	SELENIUM	0.206	J	0.0632	0.436	mg/kg		J	J	Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	6020	10/26/2011	TOT	3050B	DE277	9.2	2	7439-98-7	MOLYBDENUM	0.109	U	0.0545	0.109	mg/kg			U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	6020	10/26/2011	TOT	3050B	DE277	9.2	2	7440-39-3	BARIUM	92.4		0.116	0.436	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	6020	10/26/2011	TOT	3050B	DE277	9.2	2	7439-92-1	LEAD	8.44	J	0.0111	0.218	mg/kg			J	Q, A	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	6020	10/26/2011	TOT	3050B	DE277	9.2	2	7440-02-0	NICKEL	15.7	J	0.109	0.436	mg/kg			J	A	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	6020	10/26/2011	TOT	3050B	DE277	9.2	2	7440-22-4	SILVER	0.018	J	0.0155	0.109	mg/kg		J	J	Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	6020	10/26/2011	TOT	3050B	DE277	9.2	2	7440-28-0	THALLIUM	0.281		0.0327	0.109	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	6020	10/26/2011	TOT	3050B	DE277	9.2	2	7440-36-0	ANTIMONY	0.113	J	0.0807	0.218	mg/kg		J	J	Q, Z	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	6020	10/26/2011	TOT	3050B	DE277	9.2	2	7440-38-2	Arsenic	5.73	J	0.0872	0.436	mg/kg			J	Q	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	6020	10/26/2011	TOT	3050B	DE277	9.2	2	7440-41-7	BERYLLIUM	0.659	J	0.0174	0.109	mg/kg			J	Q	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	6020	10/26/2011	TOT	3050B	DE277	9.2	2	7440-43-9	CADMIUM	0.233		0.0480	0.109	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	6020	10/26/2011	TOT	3050B	DE277	9.2	2	7440-47-3	CHROMIUM	26.1	J	0.131	0.436	mg/kg			J	Q, A	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	6020	10/26/2011	TOT	3050B	DE277	9.2	2	7440-48-4	COBALT	7.85	J	0.0218	0.109	mg/kg			J	A	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	6020	10/26/2011	TOT	3050B	DE277	9.2	2	7440-50-8	COPPER	14.5	J	0.0872	0.436	mg/kg			J	A	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	6020	10/26/2011	TOT	3050B	DE277	9.2	2	7440-62-2	VANADIUM	45.8	J	0.0240	0.109	mg/kg			J	A	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	6020	10/26/2011	TOT	3050B	DE277	9.2	2	7440-66-6	ZINC	58.6		0.611	3.27	mg/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	7199	11/4/2011	TOT	3060A	DE277	9.2	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	7471A	10/25/2011	TOT	METHOD	DE277	9.2	1	7439-97-6	Mercury	0.108	U	0.0076	0.108	mg/kg		J	U	B	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8082	11/1/2011		3550B	DE277	9.2	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8082	11/1/2011		3550B	DE277	9.2	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8082	11/1/2011		3550B	DE277	9.2	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8082	11/1/2011		3550B	DE277	9.2	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8082	11/1/2011		3550B	DE277	9.2	1	11126-42-4	Aroclor 5460	3.6	UJ	1.1	3.6	ug/kg		U	UJ	E	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8082	11/1/2011		3550B	DE277	9.2	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8082	11/1/2011		3550B	DE277	9.2	1	12642-23-8	Aroclor 5442	3.6	UJ	1.1	3.6	ug/kg		U	UJ	E	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8082	11/1/2011		3550B	DE277	9.2	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8082	11/1/2011		3550B	DE277	9.2	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8082	11/1/2011		3550B	DE277	9.2	1	2051-24-3	Decachlorobiphenyl	1.4	J			ug/kg			J	S			6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8082	11/1/2011		3550B	DE277	9.2	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8082	11/1/2011		3550B	DE277	9.2	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8082	11/1/2011		3550B	DE277	9.2	1	63496-31-1	Aroclor 5432	3.6	UJ	1.1	3.6	ug/kg		U	UJ	E	MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8082	11/1/2011		3550B	DE277	9.2	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	118-79-6	2,4,6-Tribromophenol	5400				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	13127-88-3	Phenol-D6	6000				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	1718-51-0	Terphenyl - d14	3100				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	367-12-4	2-Fluorophenol	6100				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg		U			MDL	PQL	6343691.797	1906264.767

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DQM Qualifiers	DQM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	62-53-3	ANILINE	550	U	180	550	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	98-95-3	NITROBENZENE	180	U	37	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C	10/27/2011		3550B	DE277	9.2	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C SIM	11/1/2011		3550B	DE277	9.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	30		6.5	20	ug/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C SIM	11/1/2011		3550B	DE277	9.2	1	117-84-0	Di-n-octylphthalate	44		6.5	20	ug/kg					MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C SIM	11/1/2011		3550B	DE277	9.2	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C SIM	11/1/2011		3550B	DE277	9.2	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C SIM	11/1/2011		3550B	DE277	9.2	1	131-11-3	Dimethylphthalate	20	U	6.5	20	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C SIM	11/1/2011		3550B	DE277	9.2	1	1718-51-0	Terphenyl - d14	30				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C SIM	11/1/2011		3550B	DE277	9.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C SIM	11/1/2011		3550B	DE277	9.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C SIM	11/1/2011		3550B	DE277	9.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C SIM	11/1/2011		3550B	DE277	9.2	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C SIM	11/1/2011		3550B	DE277	9.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C SIM	11/1/2011		3550B	DE277	9.2	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C SIM	11/1/2011		3550B	DE277	9.2	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C SIM	11/1/2011		3550B	DE277	9.2	1	321-60-8	2-Fluorobiphenyl	28				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C SIM	11/1/2011		3550B	DE277	9.2	1	4165-60-0	Nitrobenzene-D5	30				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C SIM	11/1/2011		3550B	DE277	9.2	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C SIM	11/1/2011		3550B	DE277	9.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-7.0-8.0	######	N	7	8	ft bgs	SO	8S		6446820	LL	8270C SIM	11/1/2011		3550B	DE277	9.2	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	62-53-3	ANILINE	540	U	180	540	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C	10/27/2011		3550B	DE277	7.1	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C SIM	11/1/2011		3550B	DE277	7.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C SIM	11/1/2011		3550B	DE277	7.1	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C SIM	11/1/2011		3550B	DE277	7.1	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C SIM	11/1/2011		3550B	DE277	7.1	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C SIM	11/1/2011		3550B	DE277	7.1	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C SIM	11/1/2011		3550B	DE277	7.1	1	1718-51-0	Terphenyl - d14	30				ug/kg							6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C SIM	11/1/2011		3550B	DE277	7.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C SIM	11/1/2011		3550B	DE277	7.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C SIM	11/1/2011		3550B	DE277	7.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C SIM	11/1/2011		3550B	DE277	7.1	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C SIM	11/1/2011		3550B	DE277	7.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C SIM	11/1/2011		3550B	DE277	7.1	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C SIM	11/1/2011		3550B	DE277	7.1	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6343691.797	1906264.767
SL-014-SA8S-SB-4.0-5.0	######	N	4	5	ft bgs	SO	8S		6446819	LL	8270C SIM	11/1/2011		3550B	DE277	7.1	1	321-60-8	2-Fluorobiphenyl	29				ug/kg							6343691.797	1906264.767
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344037.676	1906534.566
SL-018-SA8S-SB-7.5-8.5	######	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6344037.676	1906534.566